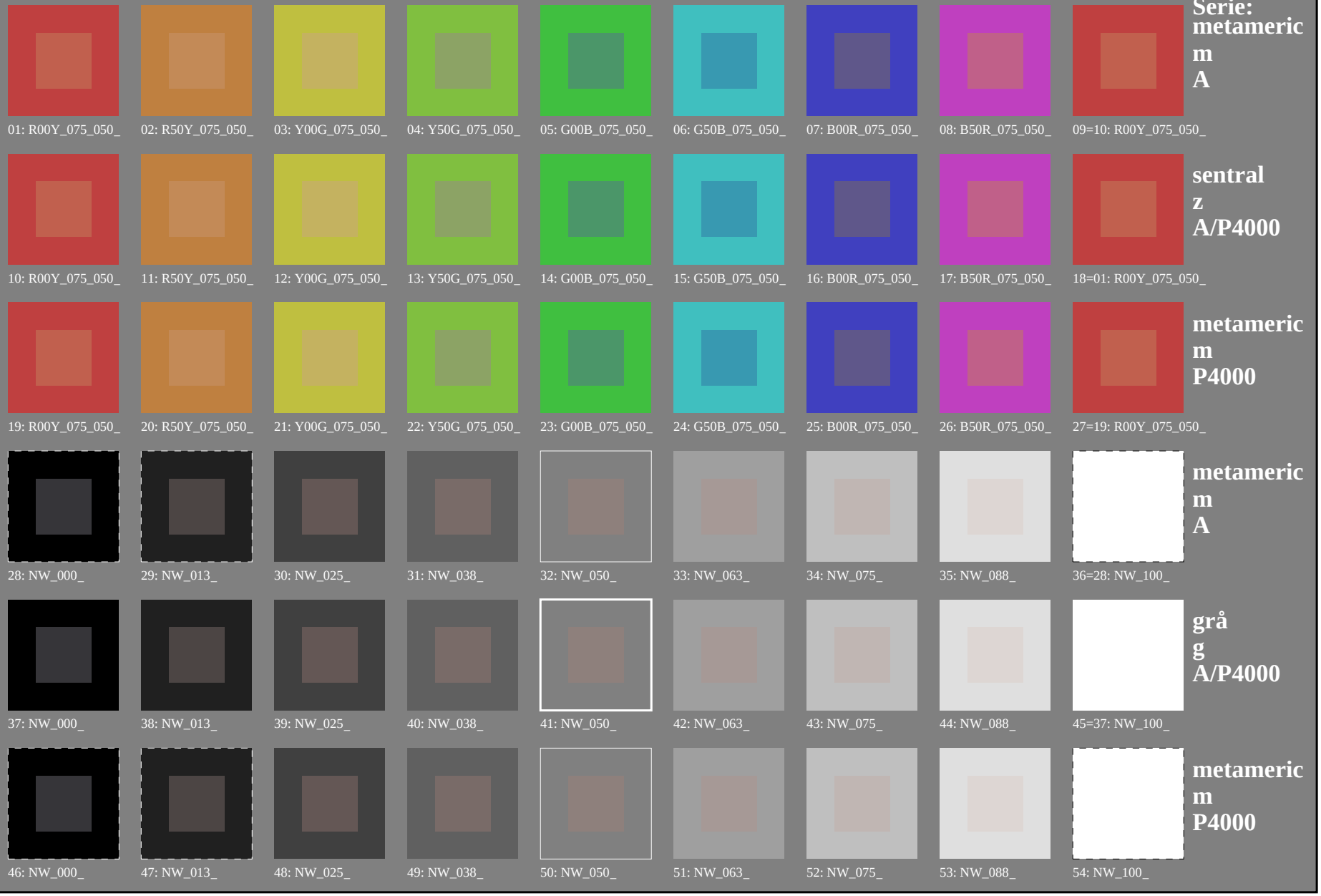
PN39S0L

Prøveplansje 3 for fargegjengivelse: metamere farger A og P4000; laserprinter *(CMYK)*



TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS
anvendelse for måling av laserprinter output

TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5−003030−L0 PN390−7N

TUB-prøveplansje PN39; fargegjengivelse
54 farger; metamere for A&P4000; billed-teknologi

input: *rgb/cmyk −> rgb/cmyk*
output: ingen endring

PN39 00L

Prøveplansje 3 for fargegjengivelse: metamere farger A og P4000; laserprinter *(CMYK); rgb−>rgb*$_d$

01: R00Y_075_050$_d$	02: R50Y_075_050$_d$	03: Y00G_075_050$_d$	04: Y50G_075_050$_d$	05: G00B_075_050$_d$	06: G50B_075_050$_d$	07: B00R_075_050$_d$	08: B50R_075_050$_d$	09=10: R00Y_075_050$_d$	**Serie: metamerism A**
10: R00Y_075_050$_d$	11: R50Y_075_050$_d$	12: Y00G_075_050$_d$	13: Y50G_075_050$_d$	14: G00B_075_050$_d$	15: G50B_075_050$_d$	16: B00R_075_050$_d$	17: B50R_075_050$_d$	18=01: R00Y_075_050$_d$	**sentral z A/P4000**
19: R00Y_075_050$_d$	20: R50Y_075_050$_d$	21: Y00G_075_050$_d$	22: Y50G_075_050$_d$	23: G00B_075_050$_d$	24: G50B_075_050$_d$	25: B00R_075_050$_d$	26: B50R_075_050$_d$	27=19: R00Y_075_050$_d$	**metamerism P4000**
28: NW_000$_d$	29: NW_013$_d$	30: NW_025$_d$	31: NW_038$_d$	32: NW_050$_d$	33: NW_063$_d$	34: NW_075$_d$	35: NW_088$_d$	36=28: NW_100$_d$	**metamerism A** *Lab*N0*=17.8, 1.3, 0.7 *Lab*W0*=95.3, 0.3, −4.9 *Lab*N*=23.1, −3.5, −9.1 *Lab*W*=95.4, 0.3, −5.0
37: NW_000$_d$	38: NW_013$_d$	39: NW_025$_d$	40: NW_038$_d$	41: NW_050$_d$	42: NW_063$_d$	43: NW_075$_d$	44: NW_088$_d$	45=37: NW_100$_d$	**grå g A/P4000** *Lab*N0*=17.8 , 1.3 , 0.7 *Lab*W0*=95.3 , 0.3 , −4.9 *Lab*N1*=17.7 , 1.0 , 0.7 *Lab*W1*=95.3 , 0.6 , −5.0
46: NW_000$_d$	47: NW_013$_d$	48: NW_025$_d$	49: NW_038$_d$	50: NW_050$_d$	51: NW_063$_d$	52: NW_075$_d$	53: NW_088$_d$	54: NW_100$_d$	**metamerism P4000** *Lab*N1*=17.7, 1.0, 0.7 *Lab*W1*=95.3, 0.6, −5.0 *Lab*N*=23.7, −5.0, −8.0 *Lab*W*=95.5, 0.6, −5.1

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5-003230-L0 PN390-70

TUB-prøveplansje PN39; fargegjengivelse
54 farger; metamere for A&P4000, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

5-003230-F0

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5-003330-L0 PN390-70

TUB-prøveplansje PN39; fargegjengivelse
54 farger; metamere for A&P4000, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

5-003330-F0

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5-003430-L0 PN390-70

TUB-prøveplansje PN39; fargegjengivelse
54 farger; metamere for A&P4000, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

5-003430-F0

Prøveplansje 3 for fargegjengivelse: metamere farger A og P4000; laserprinter *(CMYK); rgb−>rgb*$_d$

01: R00Y_075_050$_d$	02: R50Y_075_050$_d$	03: Y00G_075_050$_d$	04: Y50G_075_050$_d$	05: G00B_075_050$_d$	06: G50B_075_050$_d$	07: B00R_075_050$_d$	08: B50R_075_050$_d$	09=10: R00Y_075_050$_d$	**Serie: metamerism A**
10: R00Y_075_050$_d$	11: R50Y_075_050$_d$	12: Y00G_075_050$_d$	13: Y50G_075_050$_d$	14: G00B_075_050$_d$	15: G50B_075_050$_d$	16: B00R_075_050$_d$	17: B50R_075_050$_d$	18=01: R00Y_075_050$_d$	**sentral z A/P4000**
19: R00Y_075_050$_d$	20: R50Y_075_050$_d$	21: Y00G_075_050$_d$	22: Y50G_075_050$_d$	23: G00B_075_050$_d$	24: G50B_075_050$_d$	25: B00R_075_050$_d$	26: B50R_075_050$_d$	27=19: R00Y_075_050$_d$	**metamerism P4000**
28: NW_000$_d$	29: NW_013$_d$	30: NW_025$_d$	31: NW_038$_d$	32: NW_050$_d$	33: NW_063$_d$	34: NW_075$_d$	35: NW_088$_d$	36=28: NW_100$_d$	**metamerism A** *Lab*N0*=17.8, 1.3, 0.7 *Lab*W0*=95.3, 0.3, −4.9 *Lab*N*=23.1, −3.5, −9.1 *Lab*W*=95.4, 0.3, −5.0
37: NW_000$_d$	38: NW_013$_d$	39: NW_025$_d$	40: NW_038$_d$	41: NW_050$_d$	42: NW_063$_d$	43: NW_075$_d$	44: NW_088$_d$	45=37: NW_100$_d$	**grå g A/P4000** *Lab*N0*=17.8 , 1.3 , 0.7 *Lab*W0*=95.3 , 0.3 , −4.9 *Lab*N1*=17.7 , 1.0 , 0.7 *Lab*W1*=95.3 , 0.6 , −5.0
46: NW_000$_d$	47: NW_013$_d$	48: NW_025$_d$	49: NW_038$_d$	50: NW_050$_d$	51: NW_063$_d$	52: NW_075$_d$	53: NW_088$_d$	54: NW_100$_d$	**metamerism P4000** *Lab*N1*=17.7, 1.0, 0.7 *Lab*W1*=95.3, 0.6, −5.0 *Lab*N*=23.7, −5.0, −8.0 *Lab*W*=95.5, 0.6, −5.1

n/j	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			h_{si_Fd}	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
0/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
1/657	R13Y_100_100$_d$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	58.5	60.8	58.7	84.6	44.0	1.0	0.125	0.0	58.7	60.4	58.9	84.4	44.2	0.5	36	1.0	0.116	0.0	58.5	60.8	58.7	84.6	44.0
2/666	R25Y_100_100$_d$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1	1.0	0.25	0.0	62.5	52.5	62.5	81.6	49.9	1.2	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
3/675	R38Y_100_100$_d$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	66.6	44.2	66.7	80.0	56.4	1.0	0.375	0.0	66.9	43.6	67.0	79.9	56.9	0.7	51	1.0	0.366	0.0	66.6	44.2	66.7	80.0	56.4
4/684	R50Y_100_100$_d$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	0.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
5/693	R63Y_100_100$_d$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	77.7	23.8	77.9	81.5	72.9	1.0	0.625	0.0	77.3	24.4	77.5	81.3	72.5	0.7	68	1.0	0.633	0.0	77.7	23.8	77.9	81.5	72.9
6/702	R75Y_100_100$_d$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6	1.0	0.75	0.0	82.3	16.1	82.4	84.0	78.9	1.2	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
7/711	R88Y_100_100$_d$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	87.1	8.3	87.4	87.8	84.5	1.0	0.875	0.0	86.8	8.7	87.1	87.5	84.2	0.5	83	1.0	0.883	0.0	87.1	8.3	87.4	87.8	84.5
8/720	Y00G_100_100$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
9/639	Y13G_100_100$_d$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	87.6	−1.2	84.7	84.7	90.8	0.875	1.0	0.0	87.4	−1.5	84.2	84.2	91.0	0.5	96	0.883	1.0	0.0	87.6	−1.2	84.7	84.7	90.8
10/558	Y25G_100_100$_d$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3	0.75	1.0	0.0	84.1	−5.0	78.0	78.1	93.6	1.0	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
11/477	Y38G_100_100$_d$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	77.9	−10.1	70.6	71.4	98.1	0.625	1.0	0.0	77.5	−10.5	70.1	70.9	98.5	0.7	111	0.633	1.0	0.0	77.9	−10.1	70.6	71.4	98.1
12/396	Y50G_100_100$_d$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	0.0	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
13/315	Y63G_100_100$_d$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	67.1	−23.4	49.3	54.6	115.4	0.375	1.0	0.0	67.8	−22.5	50.0	54.8	114.2	1.3	128	0.366	1.0	0.0	67.1	−23.4	49.3	54.6	115.4
14/234	Y75G_100_100$_d$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0	0.25	1.0	0.0	58.5	−34.0	37.7	50.8	132.0	1.8	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
15/153	Y88G_100_100$_d$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	53.7	−43.7	27.1	51.4	148.1	0.125	1.0	0.0	54.1	−42.4	27.6	50.7	146.9	1.4	143	0.116	1.0	0.0	53.7	−43.7	27.1	51.4	148.1
16/72	G00C_100_100$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
17/73	G13C_100_100$_d$	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	47.5	−60.5	6.9	60.9	173.4	0.0	1.0	0.125	47.6	−60.5	6.3	60.8	173.9	0.5	156	0.0	1.0	0.116	47.5	−60.5	6.9	60.9	173.4
18/74	G25C_100_100$_d$	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4	0.0	1.0	0.25	48.1	−59.5	−2.6	59.6	182.5	1.2	162	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4
19/75	G38C_100_100$_d$	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366	48.4	−59.2	−12.7	60.6	192.1	0.0	1.0	0.375	48.5	−59.1	−13.4	60.6	192.8	0.7	171	0.0	1.0	0.366	48.4	−59.2	−12.7	60.6	192.1
20/76	G50C_100_100$_d$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0	0.0	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
21/77	G63C_100_100$_d$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633	49.3	−57.7	−35.4	67.7	211.5	0.0	1.0	0.625	49.3	−57.7	−34.8	67.4	211.0	0.6	188	0.0	1.0	0.633	49.3	−57.7	−35.4	67.7	211.5
22/78	G75C_100_100$_d$	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6	0.0	1.0	0.75	49.8	−56.4	−44.1	71.6	218.0	0.8	197	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6
23/79	G88C_100_100$_d$	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.883	50.3	−55.3	−51.2	75.4	222.8	0.0	1.0	0.875	50.3	−55.3	−50.8	75.1	222.5	0.4	203	0.0	1.0	0.883	50.3	−55.3	−51.2	75.4	222.8
24/80	C00B_100_100$_d$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
25/71	C13B_100_100$_d$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0	48.2	−49.3	−57.0	75.4	229.1	0.0	0.875	1.0	48.0	−49.0	−56.9	75.2	229.2	0.3	216	0.0	0.883	1.0	48.2	−49.3	−57.0	75.4	229.1
26/62	C25B_100_100$_d$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1	0.0	0.75	1.0	45.0	−42.8	−56.1	70.6	232.6	0.9	222	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1
27/53	C38B_100_100$_d$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	41.7	−36.6	−55.2	66.3	236.4	0.0	0.625	1.0	41.5	−36.1	−55.1	65.9	236.7	0.4	231	0.0	0.633	1.0	41.7	−36.6	−55.2	66.3	236.4
28/44	C50B_100_100$_d$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3	0.0	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
29/35	C63B_100_100$_d$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	32.8	−18.1	−53.0	56.0	251.1	0.0	0.375	1.0	33.1	−18.7	−53.0	56.2	250.5	0.6	248	0.0	0.366	1.0	32.8	−18.1	−53.0	56.0	251.1
30/26	C75B_100_100$_d$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6	0.0	0.25	1.0	29.2	−9.6	−51.9	52.8	259.4	1.2	257	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6
31/17	C88B_100_100$_d$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	25.0	−1.0	−51.3	51.3	268.8	0.0	0.125	1.0	25.2	−1.5	−51.3	51.3	268.3	0.4	263	0.0	0.116	1.0	25.0	−1.0	−51.3	51.3	268.8
32/8	B00M_100_100$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	0.0	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
33/89	B13M_100_100$_d$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	28.3	19.0	−42.4	46.4	294.1	0.125	0.0	1.0	28.7	19.8	−41.6	46.1	295.4	1.1	276	0.116	0.0	1.0	28.3	19.0	−42.4	46.4	294.1
34/170	B25M_100_100$_d$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8	0.25	0.0	1.0	32.1	26.6	−36.2	45.0	306.3	1.2	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
35/251	B38M_100_100$_d$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	36.5	39.5	−24.6	46.6	328.0	0.375	0.0	1.0	36.8	40.3	−23.6	46.7	329.6	1.3	291	0.366	0.0	1.0	36.5	39.5	−24.6	46.6	328.0
36/332	B50M_100_100$_d$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	0.0	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
37/413	B63M_100_100$_d$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	46.4	54.0	−9.5	54.8	349.9	0.625	0.0	1.0	46.1	53.4	−10.1	54.4	349.2	0.8	308	0.633	0.0	1.0	46.4	54.0	−9.5	54.8	349.9
38/494	B75M_100_100$_d$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4	0.75	0.0	1.0	49.6	61.0	−0.6	61.0	359.4	0.0	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
39/575	B88M_100_100$_d$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	50.1	61.5	−0.1	61.5	359.8	0.875	0.0	1.0	49.6	61.0	−0.6	61.0	359.4	0.8	323	0.883	0.0	1.0	50.1	61.5	−0.1	61.5	359.8
40/656	M00R_100_100$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	1.0	0.0	1.0	56.0	68.5	7.9	69.0	366.6	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
41/655	M13R_100_100$_d$	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	56.1	68.3	11.8	69.3	9.8	1.0	0.0	0.875	56.1	68.3	12.1	69.3	370.0	0.2	336	1.0	0.0	0.883	56.1	68.3	11.8	69.3	9.8
42/654	M25R_100_100$_d$	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3	1.0	0.0	0.75	56.0	68.0	16.7	70.1	373.8	0.6	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
43/653	M38R_100_100$_d$	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	56.0	67.8	22.9	71.5	18.6	1.0	0.0	0.625	56.0	67.7	23.3	71.6	379.0	0.4	351	1.0	0.0	0.633	56.0	67.8	22.9	71.5	18.6
44/652	M50R_100_100$_d$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0	1.0	0.0	0.5	55.9	67.5	30.1	73.9	384.0	0.0	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
45/651	M63R_100_100$_d$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	56.0	67.1	38.0	77.2	29.5	1.0	0.0	0.375	56.0	67.1	37.6	77.0	389.2	0.4	368	1.0	0.0	0.366	56.0	67.1	38.0	77.2	29.5
46/650	M75R_100_100$_d$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9	1.0	0.0	0.25	56.0	66.9	44.3	80.2	393.5	0.7	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
47/649	M88R_100_100$_d$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	55.8	66.8	50.6	83.8	37.1	1.0	0.0	0.125	55.8	66.8	50.2	83.6	396.9	0.3	383	1.0	0.0	0.116	55.8	66.8	50.6	83.8	37.1
48/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	55.7	66.7	55.8	87.0	399.9	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
49/0	NW_000$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.7	60.4	58.9	84.4	404.2	93.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
50/91	NW_013$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	17.8	0.0	0.0	0.0	0.0	9.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
51/182	NW_025$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	28.0	−0.5	−0.5	0.7	224.9	9.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
52/273	NW_038$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	42.2	−0.9	−0.8	1.2	222.2	4.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
53/364	NW_050$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.9	−0.8	−0.7	1.1	220.4	1.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
54/455	NW_063$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	63.2	−0.8	−0.7	1.1	220.8	3.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
55/546	NW_075$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	72.0	−0.6	−0.5	0.8	220.9	3.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
56/637	NW_088$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	80.6	−0.5	−0.5	0.7	222.2	4.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
57/728	NW_100$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	89.5	−0.2	−0.2	0.3	216.6	5.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
																								delta *E*' =		*2.8*								

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, Δ*E*', 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> *rgb*$_d$
output: overføring til *cmyk*$_d$

n/j	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si\_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb**'$_{Fd}$			*LabCh**'$_{Fd}$					*DE**'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
0/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
1/666	R25Y_100_100$_d$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1	1.0	0.25	0.0	62.5	52.5	62.5	81.6	49.9	1.2	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
2/684	R50Y_100_100$_d$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	0.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
3/702	R75Y_100_100$_d$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6	1.0	0.75	0.0	82.3	16.1	82.4	84.0	78.9	1.2	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
4/720	Y00G_100_100$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
5/558	Y25G_100_100$_d$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3	0.75	1.0	0.0	84.1	−5.0	78.0	78.1	93.6	1.0	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
6/396	Y50G_100_100$_d$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	0.0	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
7/234	Y75G_100_100$_d$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0	0.25	1.0	0.0	58.5	−34.0	37.7	50.8	132.0	1.8	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
8/72	G00B_100_100$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
9/72	G00B_100_100$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
10/76	G25B_100_100$_d$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0	0.0	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
11/80	G50B_100_100$_d$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
12/44	G75B_100_100$_d$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3	0.0	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
13/8	B00M_100_100$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	0.0	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
14/332	B25R_100_100$_d$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	0.0	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
15/656	B50R_100_100$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
16/652	B75R_100_100$_d$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0	0.0	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
17/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
18/688	R00Y_100_050$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	75.5	33.3	27.9	43.5	39.9	1.0	0.5	0.5	73.5	33.0	31.6	45.7	43.7	4.2	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
19/706	R50Y_100_050$_d$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	83.5	17.3	35.8	39.8	64.2	1.0	0.75	0.5	83.8	15.4	35.8	39.0	66.7	1.9	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
20/724	Y00G_100_050$_d$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	92.9	1.3	45.6	45.7	88.3	1.0	1.0	0.5	92.9	0.7	41.5	41.5	88.9	4.2	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
21/562	Y50G_100_050$_d$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	83.8	−8.3	29.4	30.6	105.8	0.75	1.0	0.5	85.6	−6.8	27.9	28.7	103.8	2.8	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
22/400	G00B_100_050$_d$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	71.2	−30.0	7.3	30.9	166.3	0.5	1.0	0.5	74.5	−17.6	13.8	22.4	141.8	14.4	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
23/404	G50B_100_050$_d$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	73.0	−26.9	−28.8	39.4	226.8	0.5	1.0	1.0	77.4	−16.8	−23.2	28.7	234.0	12.3	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
24/368	B00R_100_050$_d$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	58.9	2.4	−25.1	25.2	275.5	0.5	0.5	1.0	59.8	12.4	−22.1	25.4	299.2	10.4	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
25/692	B50R_100_050$_d$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	75.6	34.2	3.9	34.5	6.6	1.0	0.5	1.0	75.0	32.3	−0.4	32.3	359.2	4.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
26/688	R00Y_100_050$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	75.5	33.3	27.9	43.5	39.9	1.0	0.5	0.5	73.5	33.0	31.6	45.7	43.7	4.2	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
27/506	R00Y_075_050$_d$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	56.1	33.3	27.9	43.5	39.9	0.75	0.25	0.25	57.2	35.8	33.0	48.7	42.6	5.7	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
28/524	R50Y_075_050$_d$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	64.2	17.3	35.8	39.8	64.2	0.75	0.5	0.25	68.6	15.5	37.8	40.9	67.6	5.1	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
29/542	Y00G_075_050$_d$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	73.5	1.3	45.6	45.7	88.3	0.75	0.75	0.25	78.0	0.0	43.6	43.6	89.9	5.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
30/380	Y50G_075_050$_d$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	64.4	−8.3	29.4	30.6	105.8	0.5	0.75	0.25	68.9	−8.2	31.4	32.5	104.7	4.8	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
31/218	G00B_075_050$_d$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	51.9	−30.0	7.3	30.9	166.3	0.25	0.75	0.25	55.6	−22.2	14.4	26.5	146.8	11.2	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
32/222	G50B_075_050$_d$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	53.6	−26.9	−28.8	39.4	226.8	0.25	0.75	0.75	58.6	−20.9	−27.3	34.4	232.5	7.9	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
33/186	B00R_075_050$_d$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.6	2.4	−25.1	25.2	275.5	0.25	0.25	0.75	41.9	8.7	−25.4	26.8	288.9	6.7	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
34/510	B50R_075_050$_d$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	56.2	34.2	3.9	34.5	6.6	0.75	0.25	0.75	58.4	35.6	−0.2	35.6	359.6	4.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
35/506	R00Y_075_050$_d$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	56.1	33.3	27.9	43.5	39.9	0.75	0.25	0.25	57.2	35.8	33.0	48.7	42.6	5.7	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
36/324	R00Y_050_050$_d$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	36.8	33.3	27.9	43.5	39.9	0.5	0.0	0.0	38.8	38.4	31.7	49.8	39.5	6.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
37/342	R50Y_050_050$_d$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	44.8	17.3	35.8	39.8	64.2	0.5	0.25	0.0	50.3	15.5	40.5	43.4	69.0	7.4	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
38/360	Y00G_050_050$_d$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	54.1	1.3	45.6	45.7	88.3	0.5	0.5	0.0	59.7	−0.1	48.4	48.4	90.2	6.3	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
39/198	Y50G_050_050$_d$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	45.1	−8.3	29.4	30.6	105.8	0.25	0.5	0.0	49.1	−10.8	32.9	34.6	108.2	5.8	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
40/36	G00B_050_050$_d$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	32.5	−30.0	7.3	30.9	166.3	0.0	0.5	0.0	37.5	−28.5	13.0	31.3	155.4	7.7	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
41/40	G50B_050_050$_d$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	34.2	−26.9	−28.8	39.4	226.8	0.0	0.5	0.5	39.9	−26.4	−31.0	40.7	229.4	6.1	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
42/4	B00R_050_050$_d$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	20.2	2.4	−25.1	25.2	275.5	0.0	0.0	0.5	21.8	9.2	−27.3	28.8	288.6	7.3	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
43/328	B50R_050_050$_d$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	36.9	34.2	3.9	34.5	6.6	0.5	0.0	0.5	39.2	40.1	1.2	40.1	1.7	6.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
44/324	R00Y_050_050$_d$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	36.8	33.3	27.9	43.5	39.9	0.5	0.0	0.0	38.8	38.4	31.7	49.8	39.5	6.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
45/0	NW_000$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
46/91	NW_013$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.0	−0.5	−0.5	0.7	224.9	0.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
47/182	NW_025$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	42.2	−0.9	−0.8	1.2	222.2	5.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
48/273	NW_038$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	54.9	−0.8	−0.7	1.1	220.4	8.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
49/364	NW_050$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	63.2	−0.8	−0.7	1.1	220.8	6.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
50/455	NW_063$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	72.0	−0.6	−0.5	0.8	220.9	5.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
51/546	NW_075$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	80.6	−0.5	−0.5	0.7	222.2	4.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
52/637	NW_088$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.5	−0.2	−0.2	0.3	216.6	3.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
53/728	NW_100$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta *E' = *4.0***

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, Δ*E**', 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> *rgb*$_d$
output: overføring til *cmyk*$_d$

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 9/22

n=j	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
0	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1	B00R_012_012d	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	18.4	0.6	-6.2	6.3	275.5	0.0	0.0	0.125	19.1	2.5	-6.4	6.9	291.2	2.0	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
2	B00R_025_025d	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	19.0	1.2	-12.5	12.6	275.5	0.0	0.0	0.25	22.0	5.4	-13.6	14.7	291.9	5.3	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
3	B00R_037_037d	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	19.6	1.8	-18.8	18.9	275.5	0.0	0.0	0.375	22.3	7.6	-20.6	22.0	290.2	6.6	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
4	B00R_050_050d	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	20.2	2.4	-25.1	25.2	275.5	0.0	0.0	0.5	21.8	9.2	-27.3	28.8	288.6	7.3	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
5	B00R_062_062d	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	20.8	3.0	-31.4	31.6	275.5	0.0	0.0	0.625	22.3	9.2	-33.9	35.1	285.1	6.8	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
6	B00R_075_075d	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	21.4	3.6	-37.7	37.9	275.5	0.0	0.0	0.75	22.5	8.9	-39.6	40.5	282.7	5.6	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
7	B00R_087_087d	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	22.0	4.2	-44.0	44.2	275.5	0.0	0.0	0.875	22.6	7.3	-46.0	46.5	279.1	3.7	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
8	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5	0.0	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
9	G00B_012_012d	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	21.4	-7.5	1.8	7.7	166.3	0.0	0.125	0.0	22.7	-6.6	1.8	6.9	164.5	1.4	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
10	G50B_012_012d	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	21.9	-6.7	-7.2	9.8	226.8	0.0	0.125	0.125	22.5	-6.0	-7.4	9.6	230.8	0.9	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
11	G75B_025_025d	0.0	0.125	0.25	0.25	0.25	0.125	240	0.0	0.125	0.25	22.6	-6.7	-13.5	15.1	243.3	0.0	0.125	0.25	27.4	-5.7	-15.2	16.2	249.3	5.2	240	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3
12	G84B_037_037d	0.0	0.125	0.375	0.375	0.375	0.187	251	0.0	0.118	0.375	22.8	-5.4	-19.7	20.5	254.7	0.0	0.125	0.375	27.8	-3.2	-21.7	22.0	261.3	5.7	251	0.0	0.316	1.0	31.3	-14.4	-52.7	54.6	254.7
13	G88B_050_050d	0.0	0.125	0.5	0.5	0.5	0.25	256	0.0	0.116	0.5	23.2	-4.2	-25.9	26.3	260.6	0.0	0.125	0.5	26.5	-0.9	-28.2	28.2	268.0	5.1	257	0.0	0.233	1.0	28.7	-8.5	-51.9	52.6	260.6
14	G90B_062_062d	0.0	0.125	0.625	0.625	0.625	0.312	259	0.0	0.114	0.625	23.6	-3.2	-32.3	32.5	264.1	0.0	0.125	0.625	26.6	-0.3	-34.5	34.5	269.4	4.7	260	0.0	0.183	1.0	27.1	-5.2	-51.8	52.0	264.1
15	G92B_075_075d	0.0	0.125	0.75	0.75	0.75	0.375	261	0.0	0.112	0.75	24.0	-2.3	-38.6	38.7	266.5	0.0	0.125	0.75	25.7	1.6	-40.2	40.2	272.2	4.5	262	0.0	0.15	1.0	26.0	-3.1	-51.5	51.6	266.5
16	G93B_087_087d	0.0	0.125	0.875	0.875	0.875	0.437	262	0.0	0.116	0.875	24.5	-1.7	-45.0	45.0	267.7	0.0	0.125	0.875	25.9	0.3	-46.6	46.6	270.4	3.0	262	0.0	0.133	1.0	25.5	-2.0	-51.4	51.4	267.7
17	G94B_100_100d	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	25.0	-1.0	-51.3	51.3	268.8	0.0	0.125	1.0	25.2	-1.5	-51.3	51.3	268.3	0.4	263	0.0	0.116	1.0	25.0	-1.0	-51.3	51.3	268.8
18	G00B_025_025d	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.0	25.1	-15.0	3.6	15.4	166.3	0.0	0.25	0.0	30.9	-14.3	7.9	16.4	151.1	7.1	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
19	G25B_025_025d	0.0	0.25	0.125	0.25	0.25	0.125	180	0.0	0.25	0.125	25.5	-14.6	-6.2	15.9	203.0	0.0	0.25	0.125	31.4	-14.0	-6.2	15.3	203.9	5.9	180	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0
20	G50B_025_025d	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	26.0	-13.4	-14.4	19.7	226.8	0.0	0.25	0.25	32.1	-13.1	-16.2	20.8	230.9	6.3	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
21	G65B_037_037d	0.0	0.25	0.375	0.375	0.375	0.187	229	0.0	0.256	0.375	27.3	-14.7	-20.8	25.5	234.8	0.0	0.25	0.375	33.7	-13.6	-23.5	27.1	239.7	7.0	228	0.0	0.683	1.0	43.1	-39.2	-55.6	68.1	234.8
22	G75B_050_050d	0.0	0.25	0.5	0.5	0.5	0.25	240	0.0	0.25	0.5	27.5	-13.5	-27.0	30.3	243.3	0.0	0.25	0.5	32.8	-12.0	-29.6	32.0	247.8	6.1	240	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3
23	G80B_062_062d	0.0	0.25	0.625	0.625	0.625	0.312	247	0.0	0.239	0.625	27.5	-12.0	-33.2	35.3	250.0	0.0	0.25	0.625	31.9	-10.3	-36.0	37.4	254.0	5.4	247	0.0	0.383	1.0	33.3	-19.2	-53.1	56.5	250.0
24	G84B_075_075d	0.0	0.25	0.75	0.75	0.75	0.375	251	0.0	0.237	0.75	27.9	-10.8	-39.5	41.0	254.7	0.0	0.25	0.75	30.5	-7.6	-41.3	42.0	259.4	4.4	251	0.0	0.316	1.0	31.3	-14.4	-52.7	54.6	254.7
25	G86B_087_087d	0.0	0.25	0.875	0.875	0.875	0.437	254	0.0	0.233	0.875	28.2	-9.4	-45.6	46.6	258.2	0.0	0.25	0.875	30.2	-8.0	-47.2	47.9	260.3	2.9	255	0.0	0.266	1.0	29.7	-10.8	-52.2	53.3	258.2
26	G88B_100_100d	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	28.7	-8.5	-51.9	52.6	260.6	0.0	0.25	1.0	29.2	-9.6	-51.9	52.8	259.4	1.2	257	0.0	0.233	1.0	28.7	-8.5	-51.9	52.6	260.6
27	G00B_037_037d	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	28.8	-22.5	5.4	23.2	166.3	0.0	0.375	0.0	34.6	-21.5	10.7	24.1	153.4	7.8	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
28	G15B_037_037d	0.0	0.375	0.125	0.375	0.375	0.187	169	0.0	0.375	0.118	29.2	-22.3	-3.1	22.5	188.0	0.0	0.375	0.125	34.9	-21.5	-2.2	21.6	185.9	5.8	168	0.0	1.0	0.316	48.3	-59.6	-8.4	60.1	188.0
29	G34B_037_037d	0.0	0.375	0.25	0.375	0.375	0.187	191	0.0	0.375	0.256	29.7	-21.5	-14.6	26.0	214.3	0.0	0.375	0.25	35.6	-20.8	-15.4	25.9	216.4	6.0	191	0.0	1.0	0.683	49.5	-57.3	-39.1	69.4	214.3
30	G50B_037_037d	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	30.1	-20.2	-21.6	29.6	226.8	0.0	0.375	0.375	36.7	-20.2	-24.3	31.6	230.1	7.0	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
31	G61B_050_050d	0.0	0.375	0.5	0.5	0.5	0.25	224	0.0	0.383	0.5	31.6	-21.8	-28.1	35.6	232.1	0.0	0.375	0.5	36.9	-20.9	-30.6	37.1	235.7	5.9	222	0.0	0.766	1.0	45.4	-43.6	-56.2	71.2	232.1
32	G69B_062_062d	0.0	0.375	0.625	0.625	0.625	0.312	233	0.0	0.385	0.625	32.4	-22.2	-34.4	41.0	237.1	0.0	0.375	0.625	36.7	-20.8	-36.8	42.3	240.4	5.0	232	0.0	0.616	1.0	41.2	-35.5	-55.1	65.6	237.1
33	G75B_075_075d	0.0	0.375	0.75	0.75	0.75	0.375	240	0.0	0.375	0.75	32.4	-20.3	-40.6	45.4	243.3	0.0	0.375	0.75	35.4	-18.8	-42.7	46.6	246.1	3.9	240	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3
34	G79B_087_087d	0.0	0.375	0.875	0.875	0.875	0.437	245	0.0	0.364	0.875	32.4	-18.7	-46.8	50.5	248.1	0.0	0.375	0.875	34.5	-18.4	-48.5	51.9	249.1	2.7	245	0.0	0.416	1.0	34.4	-21.4	-53.5	57.7	248.1
35	G81B_100_100d	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	32.8	-18.1	-53.0	56.0	251.1	0.0	0.375	1.0	33.1	-18.7	-53.0	56.2	250.5	0.6	248	0.0	0.366	1.0	32.8	-18.1	-53.0	56.0	251.1
36	G00B_050_050d	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	32.5	-30.0	7.3	30.9	166.3	0.0	0.5	0.0	37.5	-28.5	13.0	31.3	155.4	7.7	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
37	G11B_050_050d	0.0	0.5	0.125	0.5	0.5	0.25	164	0.0	0.5	0.116	32.9	-29.8	-0.7	29.8	181.4	0.0	0.5	0.125	38.1	-28.3	1.7	28.3	176.4	6.0	162	0.0	1.0	0.233	48.0	-59.7	-1.4	59.7	181.4
38	G25B_050_050d	0.0	0.5	0.25	0.5	0.5	0.25	180	0.0	0.5	0.25	33.3	-29.3	-12.4	31.9	203.0	0.0	0.5	0.25	38.9	-27.8	-11.7	30.1	202.8	5.8	180	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0
39	G38B_050_050d	0.0	0.5	0.375	0.5	0.5	0.25	196	0.0	0.5	0.383	33.8	-28.1	-22.5	36.0	218.6	0.0	0.5	0.375	39.5	-27.5	-23.2	36.0	220.1	5.8	197	0.0	1.0	0.766	49.9	-56.3	-45.0	72.1	218.6
40	G50B_050_050d	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	34.2	-26.9	-28.8	39.4	226.8	0.0	0.5	0.5	39.9	-26.4	-31.0	40.7	229.4	6.1	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
41	G59B_062_062d	0.0	0.5	0.625	0.625	0.625	0.312	221	0.0	0.51	0.625	35.8	-28.8	-35.4	45.6	230.8	0.0	0.5	0.625	40.6	-28.3	-37.5	47.0	233.0	5.3	219	0.0	0.816	1.0	46.6	-46.1	-56.6	73.0	230.8
42	G65B_075_075d	0.0	0.5	0.75	0.75	0.75	0.375	229	0.0	0.512	0.75	36.8	-29.4	-41.7	51.1	234.8	0.0	0.5	0.75	39.9	-27.4	-43.2	51.2	237.5	3.9	228	0.0	0.683	1.0	43.1	-39.2	-55.6	68.1	234.8
43	G70B_087_087d	0.0	0.5	0.875	0.875	0.875	0.437	235	0.0	0.51	0.875	37.3	-28.9	-48.1	56.1	238.9	0.0	0.5	0.875	39.9	-28.7	-49.5	57.3	239.9	2.9	234	0.0	0.583	1.0	40.1	-33.1	-55.0	64.2	238.9
44	G75B_100_100d	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3	0.0	240	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3
45	G00B_062_062d	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	36.2	-37.6	9.1	38.7	166.3	0.0	0.625	0.0	40.6	-35.8	14.5	38.7	157.8	7.2	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
46	G09B_062_062d	0.0	0.625	0.125	0.625	0.625	0.312	161	0.0	0.625	0.114	36.5	-37.6	1.3	37.6	177.9	0.0	0.625	0.125	41.0	-35.3	4.5	35.6	172.6	6.0	159	0.0	1.0	0.183	47.8	-60.2	2.1	60.2	177.9
47	G19B_062_062d	0.0	0.625	0.25	0.625	0.625	0.312	173	0.0	0.625	0.239	37.0	-37.0	-8.8	38.0	193.5	0.0	0.625	0.25	41.7	-35.1	-8.1	36.0	193.1	5.1	172	0.0	1.0	0.383	48.5	-59.2	-14.2	60.9	193.5
48	G30B_062_062d	0.0	0.625	0.375	0.625	0.625	0.312	187	0.0	0.625	0.385	37.5	-36.1	-21.3	42.0	210.5	0.0	0.625	0.375	42.4	-34.8	-20.6	40.4	210.6	5.1	187	0.0	1.0	0.616	49.3	-57.8	-34.1	67.2	210.5
49	G40B_062_062d	0.0	0.625	0.5	0.625	0.625	0.312	199	0.0	0.625	0.51	37.9	-34.9	-29.8	45.9	220.4	0.0	0.625	0.5	42.7	-34.1	-30.3	45.7	221.6	4.8	200	0.0	1.0	0.816	50.1	-55.9	-47.7	73.5	220.4
50	G50B_062_062d	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	38.4	-33.7	-36.0	49.3	226.8	0.0	0.625	0.625	43.2	-33.0	-37.6	50.1	228.7	5.1	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
51	G57B_075_075d	0.0	0.625	0.75	0.75	0.75	0.375	219	0.0	0.637	0.75	40.0	-35.8	-42.6	55.7	229.9	0.0	0.625	0.75	43.9	-34.7	-43.7	55.9	231.5	4.2	217	0.0	0.85	1.0	47.4	-47.8	-56.8	74.2	229.9
52	G63B_087_087d	0.0	0.625	0.875	0.875	0.875	0.437	226	0.0	0.641	0.875	41.2	-36.7	-49.0	61.2	233.1	0.0	0.625	0.875	43.2	-35.8	-50.2	61.7	234.5	2.5	224	0.0	0.733	1.0	44.5	-41.9	-56.0	70.0	233.1
53	G68B_100_100d	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	41.7	-36.6	-55.2	66.3	236.4	0.0	0.625	1.0	41.5	-36.1	-55.1	65.9	236.7	0.4	231	0.0	0.633	1.0	41.7	-36.6	-55.2	66.3	236.4
54	G00B_075_075d	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	39.8	-45.1	10.9	46.4	166.3	0.0	0.75	0.0	43.5	-42.8	15.4	45.5	160.1	6.1	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
55	G07B_075_075d	0.0	0.75	0.125	0.75	0.75	0.375	159	0.0	0.75	0.112	40.2	-45.3	3.4	45.4	175.7	0.0	0.75	0.125	43.6	-42.8	6.6	43.3	171.1	5.3	157	0.0	1.0	0.15	47.7	-60.4	4.5	60.6	175.7
56	G15B_075_075d	0.0	0.75	0.25	0.75	0.75	0.375	169	0.0	0.75	0.237	40.7	-44.7	-6.3	45.1	188.0	0.0	0.75	0.25	44.1	-42.3	-4.4	42.5	185.9	4.6	168	0.0	1.0	0.316	48.3	-59.6	-8.4	60.1	188.0
57	G25B_075_075d	0.0	0.75	0.375	0.75	0.75	0.375	180	0.0	0.75	0.375	41.0	-44.0	-18.7	47.8	203.0	0.0	0.75	0.375	45.1	-41.9	-17.7	45.4	202.9	4.6	180	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0
58	G34B_075_075d	0.0	0.75	0.5	0.75	0.75	0.375	191	0.0	0.75	0.512	41.6	-43.0	-29.3	52.0	214.3	0.0	0.75	0.5	45.5	-41.2	-28.6	50.2	214.7	4.3	191	0.0	1.0	0.683	49.5	-57.3	-39.1	69.4	214.3
59	G42B_075_075d	0.0	0.75	0.625	0.75	0.75	0.375	201	0.0	0.75	0.637	42.1	-41.7	-37.1	55.8	221.6	0.0	0.75	0.625	45.7	-40.4	-37.0	54.8	222.4	3.8	202	0.0	1.0	0.85	50.2	-55.6	-49.5	74.4	221.6
60	G50B_075_075d	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	42.5	-40.4	-43.2	59.2	226.8	0.0	0.75	0.75	46.1	-39.5	-44.1	59.2	228.1	3.8	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
61	G56B_087_087d	0.0	0.75	0.875	0.875	0.875	0.437	218	0.0	0.758	0.875	44.0	-42.5	-49.8	65.5	229.4	0.0	0.75	0.875	46.6	-42.2	-50.9	66.1	230.3	2.8	217	0.0	0.866	1.0	47.8	-48.6	-56.9	74.9	229.4
62	G61B_100_100d	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0	45.4	-43.6	-56.2	71.2	232.1	0.0	0.75	1.0	45.0	-42.8	-56.1	70.6	232.6	0.9	222	0.0	0.766	1.0	45.4	-43.6	-56.2	71.2	232.1
63	G00B_087_087d	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	43.5	-52.6	12.8	54.1	166.3	0.0	0.875	0.0	46.0	-51.8	15.7	54.2	163.1	3.8	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
64	G06B_087_087d	0.0	0.875	0.125	0.875	0.875	0.437	158	0.0	0.875	0.116	43.9	-52.9	5.0	53.1	174.5	0.0	0.875	0.125	46.3	-51.7	6.3	52.1	173.0	2.9	157	0.0	1.0	0.133	47.6	-60.5	5.7	60.7	174.5
65	G13B_087_087d	0.0	0.875	0.25	0.875	0.875	0.437	166	0.0	0.875	0.233	44.3	-52.1	-3.5	52.2	183.9	0.0	0.875	0.25	46.6	-51.7	-2.7	51.8	182.9	2.4	164	0.0	1.0	0.266	48.1	-59.6	-4.0	59.7	183.9
66	G20B_087_087d	0.0	0.875	0.375	0.875	0.875	0.437	175	0.0	0.875	0.364	44.7	-51.8	-15.0	54.0	196.2	0.0	0.875	0.375	47.2	-51.2	-15.0	53.4	196.4	2.5	174	0.0	1.0	0.416	48.6	-59.2	-17.2	61.7	196.2
67	G29B_087_087d	0.0	0.875	0.5	0.875	0.875	0.437	185	0.0	0.875	0.51	45.2	-50.9	-27.5	57.9	208.3	0.0	0.875	0.5	47.8	-50.2	-27.1	57.1	208.3	2.7	185	0.0	1.0	0.583	49.1	-58.2	-31.4	66.2	208.3
68	G36B_087_087d	0.0	0.875	0.625	0.875	0.875	0.437	194	0.0	0.875	0.641	45.7	-49.6	-37.5	62.2	217.1	0.0	0.875	0.625	48.2	-49.2	-36.5	61.3	216.6	2.6	195	0.0	1.0	0.733	49.7	-56.7	-42.9	71.1	217.1
69	G43B_087_087d	0.0	0.875	0.75	0.875	0.875	0.437	202	0.0	0.875	0.758	46.2	-48.5	-44.0	65.5	222.2	0.0	0.875	0.75	48.7	-48.1	-44.1	65.3	222.5	2.5	202	0.0	1.0	0.866	50.2	-55.4	-50.3	74.9	222.2
70	G50B_087_087d	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	46.6	-47.2	-50.4	69.1	226.8	0.0	0.875	0.875	49.1	-47.2	-51.2	69.6	227.3	2.6	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
71	G55B_100_100d	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0	48.2	-49.3	-57.0	75.4	229.1	0.0	0.875	1.0	48.0	-49.0	-56.9	75.2	229.2	0.3	216	0.0	0.883	1.0	48.2	-49.3	-57.0	75.4	229.1
72	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3	0.0	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
73	G05B_100_100d	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	47.5	-60.5	6.9	60.9	173.4	0.0	1.0	0.125	47.6	-60.5	6.3	60.8	173.9	0.5	156	0.0	1.0	0.116	47.5	-60.5	6.9	60.9	173.4
74	G11B_100_100d	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	48.0	-59.7	-1.4	59.7	181.4	0.0	1.0	0.25	48.1	-59.5	-2.6	59.6	182.5	1.2	162	0.0	1.0	0.233	48.0	-59.7	-1.4	59.7	181.4
75	G18B_100_100d	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366	48.4	-59.2	-12.7	60.6	192.1	0.0	1.0	0.375	48.5	-59.1	-13.4	60.6	192.8	0.7	171	0.0	1.0	0.366	48.4	-59.2	-12.7	60.6	192.1
76	G25B_100_100d	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0	0.0	180	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0
77	G31B_100_100d	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633	49.3	-57.7	-35.4	67.7	211.5	0.0	1.0	0.625	49.3	-57.7	-34.8	67.4	211.0	0.6	188	0.0	1.0	0.633	49.3	-57.7	-35.4	67.7	211.5
78	G38B_100_100d	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.766	49.9	-56.3	-45.0	72.1	218.6	0.0	1.0	0.75	49.8	-56.4	-44.1	71.6	218.0	0.8	197	0.0	1.0	0.766	49.9	-56.3	-45.0	72.1	218.6
79	G44B_100_100d	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.883	50.3	-55.3	-51.2	75.4	222.8	0.0	1.0	0.875	50.3	-55.3	-50.8	75.1	222.5	0.4	203	0.0	1.0	0.883	50.3	-55.3	-51.2	75.4	222.8
80	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8	0.0	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8

delta E*' = 3.8

5-003830-F0 PN390-7N, 9/22-F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, ΔE*', 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5-003830-F0

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
81	R00Y_012_012d	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.0	22.5	8.3	6.9	10.8	39.9
82	B50R_012_012d	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	22.5	8.5	0.9	8.6	6.6
83	B25R_025_025d	0.125	0.0	0.25	0.25	0.25	0.125	300	0.125	0.0	0.25	23.8	11.9	−4.1	12.6	340.9
84	B15R_037_037d	0.125	0.0	0.375	0.375	0.375	0.187	289	0.118	0.0	0.375	24.1	12.9	−11.3	17.2	318.7
85	B11R_050_050d	0.125	0.0	0.5	0.5	0.5	0.25	284	0.116	0.0	0.5	24.7	12.9	−18.5	22.5	304.8
86	B09R_062_062d	0.125	0.0	0.625	0.625	0.625	0.312	281	0.114	0.0	0.625	25.6	14.4	−24.5	28.5	300.5
87	B07R_075_075d	0.125	0.0	0.75	0.75	0.75	0.375	279	0.112	0.0	0.75	26.5	16.0	−30.5	34.4	297.6
88	B06R_087_087d	0.125	0.0	0.875	0.875	0.875	0.437	278	0.116	0.0	0.875	27.5	17.8	−36.1	40.3	296.2
89	B05R_100_100d	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	28.3	19.0	−42.4	46.4	294.1
90	Y00G_012_012d	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	26.9	0.3	11.4	11.4	88.3
91	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0
92	B00R_025_012d	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	28.1	0.6	−6.2	6.3	275.5
93	B00R_037_025d	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	28.7	1.2	−12.5	12.6	275.5
94	B00R_050_037d	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	29.3	1.8	−18.8	18.9	275.5
95	B00R_062_050d	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	29.9	2.4	−25.1	25.2	275.5
96	B00R_075_062d	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	30.5	3.0	−31.4	31.6	275.5
97	B00R_087_075d	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	31.1	3.6	−37.7	37.9	275.5
98	B00R_100_087d	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	31.7	4.2	−44.0	44.2	275.5
99	Y50G_025_025d	0.125	0.25	0.0	0.25	0.25	0.125	120	0.125	0.25	0.0	31.4	−4.1	14.7	15.3	105.8
100	G00B_025_012d	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	31.1	−7.5	1.8	7.7	166.3
101	G50B_025_012d	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	31.6	−6.7	−7.2	9.8	226.8
102	G75B_037_025d	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.25	0.375	32.3	−6.7	−13.5	15.1	243.3
103	G84B_050_037d	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.243	0.5	32.5	−5.4	−19.7	20.5	254.7
104	G88B_062_050d	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.241	0.625	32.9	−4.2	−25.9	26.3	260.6
105	G90B_075_062d	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.239	0.75	33.3	−3.2	−32.3	32.5	264.1
106	G92B_087_075d	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.237	0.875	33.6	−2.3	−38.6	38.7	266.5
107	G93B_100_087d	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.241	1.0	34.2	−1.7	−45.0	45.0	267.7
108	Y68G_037_037d	0.125	0.375	0.0	0.375	0.375	0.187	131	0.118	0.375	0.0	34.9	−10.7	16.7	19.8	122.5
109	G00B_037_025d	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	34.8	−15.0	3.6	15.4	166.3
110	G25B_037_025d	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.25	35.2	−14.6	−6.2	15.9	203.0
111	G50B_037_025d	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	35.7	−13.4	−14.4	19.7	226.8
112	G65B_050_037d	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.381	0.5	37.0	−14.7	−20.8	25.5	234.8
113	G75B_062_050d	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.375	0.625	37.2	−13.5	−27.0	30.3	243.3
114	G80B_075_062d	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.364	0.75	37.2	−12.0	−33.2	35.3	250.0
115	G84B_087_075d	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.362	0.875	37.6	−10.8	−39.5	41.0	254.7
116	G86B_100_087d	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.358	1.0	37.9	−9.4	−45.6	46.6	258.2
117	Y76G_050_050d	0.125	0.5	0.0	0.5	0.5	0.25	136	0.116	0.5	0.0	37.8	−17.6	18.2	25.4	134.0
118	G00B_050_037d	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	38.5	−22.5	5.4	23.2	166.3
119	G15B_050_037d	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.243	38.9	−22.3	−3.1	22.5	188.0
120	G34B_050_037d	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.5	0.381	39.4	−21.5	−14.6	26.0	214.3
121	G50B_050_037d	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	39.8	−20.2	−21.6	29.6	226.8
122	G61B_062_050d	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.508	0.625	41.3	−21.8	−28.1	35.6	232.1
123	G69B_075_062d	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.51	0.75	42.1	−22.2	−34.4	41.0	237.1
124	G75B_087_075d	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.5	0.875	42.0	−20.3	−40.6	45.4	243.3
125	G79B_100_087d	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.489	1.0	42.0	−18.7	−46.8	50.5	248.1
126	Y81G_062_062d	0.125	0.625	0.0	0.625	0.625	0.312	139	0.114	0.625	0.0	41.8	−24.3	20.4	31.7	139.9
127	G00B_062_050d	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	42.2	−30.0	7.3	30.9	166.3
128	G11B_062_050d	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.241	42.6	−29.8	−0.7	29.8	181.4
129	G25B_062_050d	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.375	42.9	−29.3	−12.4	31.9	203.0
130	G38B_062_050d	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.625	0.508	43.5	−28.1	−22.5	36.0	218.6
131	G50B_062_050d	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	43.9	−26.9	−28.8	39.4	226.8
132	G59B_075_062d	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.635	0.75	45.5	−28.8	−35.4	45.6	230.8
133	G65B_087_075d	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.637	0.875	46.5	−29.4	−41.7	51.1	234.8
134	G70B_100_087d	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.635	1.0	47.0	−28.9	−48.1	56.1	238.9
135	Y85G_075_075d	0.125	0.75	0.0	0.75	0.75	0.375	141	0.112	0.75	0.0	45.7	−30.7	22.4	38.0	143.9
136	G00B_075_062d	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	45.9	−37.6	9.1	38.7	166.3
137	G09B_075_062d	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.239	46.2	−37.6	1.3	37.6	177.9
138	G19B_075_062d	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.364	46.7	−37.0	−8.8	38.0	193.5
139	G30B_075_062d	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.51	47.1	−36.1	−21.3	42.0	210.5
140	G40B_075_062d	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.75	0.635	47.6	−34.9	−29.8	45.9	220.4
141	G50B_075_062d	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	48.0	−33.7	−36.0	49.3	226.8
142	G57B_087_075d	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.762	0.875	49.7	−35.8	−42.6	55.7	229.9
143	G63B_100_087d	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	0.766	1.0	50.9	−36.7	−49.0	61.2	233.1
144	Y86G_087_087d	0.125	0.875	0.0	0.875	0.875	0.437	142	0.116	0.875	0.0	49.8	−36.7	24.8	44.3	145.9
145	G00B_087_075d	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	49.5	−45.1	10.9	46.4	166.3
146	G07B_087_075d	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.237	49.9	−45.3	3.4	45.4	175.7
147	G15B_087_075d	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.362	50.3	−44.7	−6.3	45.1	188.0
148	G25B_087_075d	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.5	50.7	−44.0	−18.7	47.8	203.0
149	G34B_087_075d	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.875	0.637	51.3	−43.0	−29.3	52.0	214.3
150	G42B_087_075d	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.875	0.762	51.8	−41.7	−37.1	55.8	221.6
151	G50B_087_075d	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	52.2	−40.4	−43.2	59.2	226.8
152	G56B_100_087d	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	0.883	1.0	53.7	−42.5	−49.8	65.5	229.4
153	Y88G_100_100d	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	53.7	−43.7	27.1	51.4	148.1
154	G00B_100_087d	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	53.2	−52.6	12.8	54.1	166.3
155	G06B_100_087d	0.125	1.0	0.25	1.0	0.875	0.562	158	0.125	1.0	0.241	53.6	−52.9	5.0	53.1	174.5
156	G13B_100_087d	0.125	1.0	0.375	1.0	0.875	0.562	166	0.125	1.0	0.358	54.0	−52.1	−3.5	52.2	183.9
157	G20B_100_087d	0.125	1.0	0.5	1.0	0.875	0.562	175	0.125	1.0	0.489	54.4	−51.8	−15.0	54.0	196.2
158	G29B_100_087d	0.125	1.0	0.625	1.0	0.875	0.562	185	0.125	1.0	0.635	54.9	−50.9	−27.5	57.9	208.3
159	G36B_100_087d	0.125	1.0	0.75	1.0	0.875	0.562	194	0.125	1.0	0.766	55.4	−49.6	−37.5	62.2	217.1
160	G43B_100_087d	0.125	1.0	0.875	1.0	0.875	0.562	202	0.125	1.0	0.883	55.9	−48.5	−44.0	65.5	222.2
161	G50B_100_087d	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	56.3	−47.2	−50.4	69.1	226.8

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
81	0.125	0.0	0.0	23.6	7.8	7.5	10.9	43.7	1.2	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
82	0.125	0.0	0.125	22.9	8.5	−0.4	8.5	357.2	1.4	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
83	0.125	0.0	0.25	27.5	13.7	−6.2	15.1	335.5	4.5	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
84	0.125	0.0	0.375	28.5	16.5	−12.8	20.9	322.0	5.9	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
85	0.125	0.0	0.5	27.5	19.2	−19.4	27.3	314.5	6.9	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
86	0.125	0.0	0.625	27.7	19.8	−26.2	32.9	307.0	5.9	279	0.183	0.0	1.0	30.3	23.1	−39.3	45.6	300.5
87	0.125	0.0	0.75	28.0	20.3	−31.9	37.8	302.5	4.8	278	0.15	0.0	1.0	29.4	21.3	−40.7	45.9	297.6
88	0.125	0.0	0.875	28.8	21.1	−37.1	42.7	299.6	3.7	277	0.133	0.0	1.0	28.9	20.3	−41.3	46.1	296.2
89	0.125	0.0	1.0	28.7	19.8	−41.6	46.1	295.4	1.1	276	0.116	0.0	1.0	28.3	19.0	−42.4	46.4	294.1
90	0.125	0.125	0.0	27.9	−0.8	9.4	9.5	95.1	2.5	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
91	0.125	0.125	0.125	28.0	−0.5	−0.5	0.7	224.9	0.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
92	0.125	0.125	0.25	31.7	1.9	−8.7	8.9	282.5	4.6	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
93	0.125	0.125	0.375	33.5	4.6	−14.4	15.1	287.8	6.2	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
94	0.125	0.125	0.5	32.8	7.6	−20.4	21.8	290.4	6.9	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
95	0.125	0.125	0.625	33.0	9.1	−26.3	27.8	289.2	7.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
96	0.125	0.125	0.75	32.4	10.7	−32.5	34.2	288.2	7.9	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
97	0.125	0.125	0.875	32.8	12.5	−37.8	39.8	288.3	9.0	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
98	0.125	0.125	1.0	32.1	12.3	−42.7	44.4	286.1	8.1	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
99	0.125	0.25	0.0	36.4	−6.0	16.8	17.8	109.7	5.7	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
100	0.125	0.25	0.125	34.9	−7.7	3.5	8.5	155.4	4.1	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
101	0.125	0.25	0.25	35.6	−7.3	−9.3	11.9	231.8	4.6	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
102	0.125	0.25	0.375	38.2	−5.2	−14.7	15.7	250.3	6.1	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
103	0.125	0.25	0.5	38.2	−2.8	−20.5	20.7	262.0	6.2	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
104	0.125	0.25	0.625	38.0	−0.8	−26.5	26.6	268.2	6.1	257	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6
105	0.125	0.25	0.75	36.7	1.8	−32.8	32.9	273.2	6.2	260	0.0	0.183	1.0	27.1	−5.2	−51.8	52.0	264.1
106	0.125	0.25	0.875	36.5	3.5	−38.7	38.8	275.2	6.5	262	0.0	0.15	1.0	26.0	−3.1	−51.5	51.6	266.5
107	0.125	0.25	1.0	35.9	4.1	−43.0	43.2	275.5	6.4	262	0.0	0.133	1.0	25.5	−2.0	−51.4	51.4	267.7
108	0.125	0.375	0.0	40.0	−12.3	20.2	23.7	121.3	6.4	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
109	0.125	0.375	0.125	39.8	−13.1	7.7	15.2	149.2	6.7	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
110	0.125	0.375	0.25	40.8	−12.8	−5.6	14.0	203.5	5.8	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
111	0.125	0.375	0.375	41.7	−12.3	−15.7	20.0	231.7	6.2	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
112	0.125	0.375	0.5	42.6	−12.0	−21.6	24.7	241.0	6.2	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
113	0.125	0.375	0.625	42.9	−10.3	−27.5	29.3	249.4	6.5	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
114	0.125	0.375	0.75	41.0	−7.2	−33.6	34.3	257.7	6.1	247	0.0	0.383	1.0	33.3	−19.2	−53.1	56.5	250.0
115	0.125	0.375	0.875	41.7	−5.9	−39.0	39.5	261.3	6.3	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
116	0.125	0.375	1.0	39.3	−3.4	−43.8	44.0	265.5	6.4	255	0.0	0.266	1.0	29.7	−10.8	−52.2	53.3	258.2
117	0.125	0.5	0.0	43.0	−18.3	22.4	28.9	129.1	6.7	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
118	0.125	0.5	0.125	43.3	−18.7	11.1	21.8	149.2	8.3	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
119	0.125	0.5	0.25	44.0	−18.3	−1.6	18.4	184.9	6.6	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
120	0.125	0.5	0.375	45.3	−18.1	−13.7	22.7	217.2	6.9	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
121	0.125	0.5	0.5	45.2	−17.7	−22.3	28.5	231.5	5.9	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
122	0.125	0.5	0.625	46.8	−17.9	−28.2	33.4	237.5	6.7	222	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1
123	0.125	0.5	0.75	45.7	−17.2	−34.3	38.4	243.3	6.1	232	0.0	0.616	1.0	41.2	−35.5	−55.1	65.6	237.1
124	0.125	0.5	0.875	46.0	−15.4	−40.2	43.0	248.9	6.2	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
125	0.125	0.5	1.0	43.5	−11.8	−44.7	46.2	255.1	7.3	245	0.0	0.416	1.0	34.4	−21.4	−53.5	57.7	248.1
126	0.125	0.625	0.0	46.4	−24.5	24.5	34.7	135.0	6.2	140	0.183	1.0	0.0	56.1	−38.8	32.6	50.7	139.9
127	0.125	0.625	0.125	46.8	−24.5	13.8	28.2	150.5	9.7	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
128	0.125	0.625	0.25	47.6	−24.5	2.1	24.6	175.0	7.8	162	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4
129	0.125	0.625	0.375	48.4	−24.0	−10.0	26.0	202.5	7.9	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
130	0.125	0.625	0.5	48.8	−23.7	−21.0	31.7	221.5	7.0	197	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6
131	0.125	0.625	0.625	49.2	−23.2	−28.8	37.0	231.1	6.4	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
132	0.125	0.625	0.75	50.2	−23.9	−34.9	42.3	235.5	6.8	219	0.0	0.816	1.0	46.6	−46.1	−56.6	73.0	230.8
133	0.125	0.625	0.875	50.4	−22.5	−40.4	46.3	240.8	8.0	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
134	0.125	0.625	1.0	48.6	−21.4	−45.5	50.3	244.8	8.1	234	0.0	0.583	1.0	40.1	−33.1	−55.0	64.2	238.9
135	0.125	0.75	0.0	49.2	−30.5	25.6	39.9	139.9	4.8	142	0.15	1.0	0.0	55.0	−41.0	29.8	50.7	143.9
136	0.125	0.75	0.125	49.8	−30.2	15.9	34.2	152.1	10.7	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
137	0.125	0.75	0.25	50.5	−30.0	5.8	30.6	168.9	9.8	159	0.0	1.0	0.183	47.8	−60.2	2.1	60.2	177.9
138	0.125	0.75	0.375	51.3	−30.0	−6.1	30.6	191.6	8.8	172	0.0	1.0	0.383	48.5	−59.2	−14.2	60.9	193.5
139	0.125	0.75	0.5	52.0	−29.4	−18.9	35.0	212.6	8.6	187	0.0	1.0	0.616	49.3	−57.8	−34.1	67.2	210.5
140	0.125	0.75	0.625	52.1	−29.1	−27.5	40.1	223.4	7.6	200	0.0	1.0	0.816	50.1	−55.9	−47.7	73.5	220.4
141	0.125	0.75	0.75	52.7	−28.6	−35.3	45.4	230.9	6.9	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
142	0.125	0.75	0.875	53.9	−29.5	−41.4	50.8	234.4	7.6	217	0.0	0.85	1.0	47.4	−47.8	−56.8	74.2	229.9
143	0.125	0.75	1.0	52.2	−27.9	−46.2	54.0	238.8	9.3	224	0.0	0.733	1.0	44.5	−41.9	−56.0	70.0	233.1
144	0.125	0.875	0.0	52.6	−36.9	27.3	45.9	143.5	3.6	142	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9
145	0.125	0.875	0.125	53.3	−36.4	18.1	40.6	153.4	11.9	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
146	0.125	0.875	0.25	53.7	−36.5	8.8	37.6	166.3	11.0	157	0.0	1.0	0.15	47.7	−60.4	4.5	60.6	175.7
147	0.125	0.875	0.375	54.4	−36.2	−3.0	36.3	184.8	9.9	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
148	0.125	0.875	0.5	54.6	−36.3	−15.6	39.6	203.2	9.1	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
149	0.125	0.875	0.625	55.5	−35.4	−25.9	43.9	216.2	9.2	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
150	0.125	0.875	0.75	55.9	−34.9	−34.9	49.4	224.9	8.1	202	0.0	1.0	0.85	50.2	−55.6	−49.5	74.4	221.6
151	0.125	0.875	0.875	56.4	−34.3	−41.9	54.2	230.6	7.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
152	0.125	0.875	1.0	55.5	−34.6	−47.3	58.6	233.8	8.5	217	0.0	0.866	1.0	47.8	−48.6	−56.9	74.9	229.4
153	0.125	1.0	0.0	54.1	−42.4	27.6	50.7	146.9	1.4	143	0.116	1.0	0.0	53.7	−43.7	27.1	51.4	148.1
154	0.125	1.0	0.125	54.8	−41.9	19.0	46.1	155.5	12.4	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
155	0.125	1.0	0.25	55.0	−42.1	9.3	43.1	167.4	11.7	157	0.0	1.0	0.133	47.6	−60.5	5.7	60.7	174.5
156	0.125	1.0	0.375	55.7	−41.8	0.0	41.8	180.0	11.0	164	0.0	1.0	0.266	48.1	−59.6	−4.0	59.7	183.9
157	0.125	1.0	0.5	56.0	−41.7	−11.6	43.3	195.5	10.8	174	0.0	1.0	0.416	48.6	−59.2	−17.2	61.7	196.2
158	0.125	1.0	0.625	56.6	−41.2	−23.0	47.2	209.1	10.9	185	0.0	1.0	0.583	49.1	−58.2	−31.4	66.2	208.3
159	0.125	1.0	0.75	57.3	−40.6	−33.0	52.4	219.1	10.1	195	0.0	1.0	0.733	49.7	−56.7	−42.9	71.1	217.1
160	0.125	1.0	0.875	57.8	−39.9	−40.3	56.7	225.3	9.6	202	0.0	1.0	0.866	50.2	−55.4	−50.3	74.9	222.2
161	0.125	1.0	1.0	58.1	−39.0	−47.4	61.4	230.5	8.9	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta $E^{*\prime}$ = 7.0

5−003930−F0 PN390−7N, 10/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

5−003930−F0

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
162	R00Y_025_025d	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.0	27.3	16.6	13.9	21.7	39.9	0.25	0.0	0.0	29.6	18.2	17.4	25.2	43.7	4.4	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
163	R00Y_025_025d	0.25	0.0	0.125	0.25	0.25	0.125	360	0.25	0.0	0.125	27.3	16.8	7.5	18.4	24.0	0.25	0.0	0.125	29.6	18.7	7.1	20.0	20.8	2.9	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
164	B50R_025_025d	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	27.3	17.1	1.9	17.2	6.6	0.25	0.0	0.25	30.0	19.5	-0.8	19.5	357.4	4.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
165	B34R_037_037d	0.25	0.0	0.375	0.375	0.375	0.187	311	0.256	0.0	0.375	29.0	21.4	-2.2	21.5	353.9	0.25	0.0	0.375	32.3	24.0	-5.2	24.6	347.7	5.1	311	0.683	0.0	1.0	47.8	57.1	-6.0	57.5	353.9
166	B25R_050_050d	0.25	0.0	0.5	0.5	0.5	0.25	300	0.25	0.0	0.5	29.9	23.8	-8.2	25.2	340.9	0.25	0.0	0.5	31.7	26.2	-11.7	28.7	335.9	4.5	300	0.5	0.0	1.0	42.1	47.7	-16.4	50.5	340.9
167	B19R_062_062d	0.25	0.0	0.625	0.625	0.625	0.312	293	0.239	0.0	0.625	29.9	25.5	-14.5	29.3	330.3	0.25	0.0	0.625	31.9	27.6	-18.2	33.0	326.5	4.7	292	0.383	0.0	1.0	37.1	40.8	-23.2	47.0	330.3
168	B15R_075_075d	0.25	0.0	0.75	0.75	0.75	0.375	289	0.237	0.0	0.75	30.4	25.9	-22.7	34.4	318.7	0.25	0.0	0.75	32.1	28.0	-24.6	37.2	318.6	3.2	288	0.316	0.0	1.0	34.6	34.5	-30.2	45.9	318.7
169	B13R_087_087d	0.25	0.0	0.875	0.875	0.875	0.437	286	0.233	0.0	0.875	30.8	25.1	-30.5	39.5	309.4	0.25	0.0	0.875	32.5	28.2	-30.8	41.8	312.4	3.5	284	0.266	0.0	1.0	32.7	28.7	-34.9	45.2	309.4
170	B11R_100_100d	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	31.6	25.8	-37.0	45.1	304.8	0.25	0.0	1.0	32.1	26.6	-36.2	45.0	306.3	1.2	282	0.233	0.0	1.0	31.6	25.8	-37.0	45.1	304.8
171	R50Y_025_025d	0.25	0.125	0.0	0.25	0.25	0.125	60	0.25	0.125	0.0	31.3	8.6	17.9	19.9	64.2	0.25	0.125	0.0	36.2	7.1	21.1	22.3	71.3	6.1	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
172	R00Y_025_012d	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.124	32.2	8.3	6.9	10.8	39.9	0.25	0.125	0.125	35.2	9.2	10.4	13.9	48.5	4.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
173	B50R_025_012d	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.25	32.2	8.5	0.9	8.6	6.6	0.25	0.125	0.25	35.4	9.6	-1.4	9.7	351.4	4.1	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
174	B25R_037_025d	0.25	0.125	0.375	0.375	0.25	0.25	300	0.25	0.124	0.375	33.5	11.9	-4.1	12.6	340.9	0.25	0.125	0.375	38.2	12.1	-6.9	13.9	330.2	5.4	300	0.5	0.0	1.0	42.1	47.7	-16.4	50.5	340.9
175	B15R_050_037d	0.25	0.125	0.5	0.5	0.375	0.312	289	0.243	0.124	0.5	33.8	12.9	-11.3	17.2	318.7	0.25	0.125	0.5	36.6	14.3	-13.3	19.6	316.9	3.7	288	0.316	0.0	1.0	34.6	34.5	-30.2	45.9	318.7
176	B11R_062_050d	0.25	0.125	0.625	0.625	0.5	0.375	284	0.241	0.125	0.625	34.4	12.9	-18.5	22.5	304.8	0.25	0.125	0.625	37.2	16.0	-19.3	25.1	309.6	4.2	282	0.233	0.0	1.0	31.6	25.8	-37.0	45.1	304.8
177	B09R_075_062d	0.25	0.125	0.75	0.75	0.625	0.437	281	0.239	0.125	0.75	35.3	14.4	-24.5	28.5	300.5	0.25	0.125	0.75	36.4	17.7	-25.2	30.8	305.0	3.4	279	0.183	0.0	1.0	30.3	23.1	-39.3	45.6	300.5
178	B07R_087_075d	0.25	0.125	0.875	0.875	0.75	0.5	279	0.237	0.125	0.875	36.2	16.0	-30.5	34.4	297.6	0.25	0.125	0.875	36.5	19.0	-31.9	37.1	300.8	3.3	278	0.15	0.0	1.0	29.4	21.3	-40.7	45.9	297.6
179	B06R_100_087d	0.25	0.125	1.0	1.0	0.875	0.562	278	0.241	0.125	1.0	37.2	17.8	-36.1	40.3	296.2	0.25	0.125	1.0	35.4	19.0	-37.5	42.1	296.9	2.6	277	0.133	0.0	1.0	28.9	20.3	-41.3	46.1	296.2
180	Y00G_025_025d	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0	36.0	0.6	22.8	22.8	88.3	0.25	0.25	0.0	40.3	-0.9	23.9	24.0	92.2	4.7	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
181	Y00G_025_012d	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	36.5	0.3	11.4	11.4	88.3	0.25	0.25	0.125	40.9	-0.9	12.6	12.6	94.4	4.7	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
182	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	42.2	-0.9	-0.8	1.2	222.2	5.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
183	B00R_037_012d	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	37.7	0.6	-6.2	6.3	275.5	0.25	0.25	0.375	43.2	1.5	-7.8	7.9	280.9	5.7	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
184	B00R_050_025d	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	38.3	1.2	-12.5	12.6	275.5	0.25	0.25	0.5	42.5	3.6	-14.0	14.5	284.7	5.0	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
185	B00R_062_037d	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	39.0	1.8	-18.8	18.9	275.5	0.25	0.25	0.625	42.9	6.1	-19.3	20.2	287.7	5.9	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
186	B00R_075_050d	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.6	2.4	-25.1	25.2	275.5	0.25	0.25	0.75	41.9	8.7	-25.4	26.8	288.9	6.7	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
187	B00R_087_062d	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	40.2	3.0	-31.4	31.6	275.5	0.25	0.25	0.875	41.0	10.5	-32.1	33.8	288.2	7.5	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
188	B00R_100_075d	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	40.8	3.6	-37.7	37.9	275.5	0.25	0.25	1.0	39.8	11.1	-37.3	38.9	286.5	7.5	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
189	Y31G_037_037d	0.25	0.375	0.0	0.375	0.375	0.187	109	0.256	0.375	0.0	41.3	-3.0	27.7	27.8	96.2	0.25	0.375	0.0	46.3	-5.1	29.9	30.3	99.8	5.8	108	0.683	1.0	0.0	80.6	-8.1	73.8	74.3	96.2
190	Y50G_037_025d	0.25	0.375	0.125	0.375	0.25	0.25	120	0.25	0.375	0.124	41.1	-4.1	14.7	15.3	105.8	0.25	0.375	0.125	46.3	-5.9	17.0	18.0	109.3	5.9	119	0.5	1.0	0.0	72.4	-16.7	58.9	61.3	105.8
191	G00B_037_012d	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	40.8	-7.5	1.8	7.7	166.3	0.25	0.375	0.25	46.6	-6.4	3.5	7.3	151.1	6.0	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
192	G50B_037_012d	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	41.3	-6.7	-7.2	9.8	226.8	0.25	0.375	0.375	47.9	-6.2	-8.0	10.2	232.1	6.7	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
193	G75B_050_025d	0.25	0.375	0.5	0.5	0.25	0.375	240	0.249	0.375	0.5	42.0	-6.7	-13.5	15.1	243.3	0.25	0.375	0.5	47.8	-4.9	-14.3	15.1	251.0	6.1	240	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3
194	G84B_062_037d	0.25	0.375	0.625	0.625	0.375	0.437	251	0.25	0.368	0.625	42.2	-5.4	-19.7	20.5	254.7	0.25	0.375	0.625	47.5	-2.7	-20.2	20.4	262.3	5.9	251	0.0	0.316	1.0	31.3	-14.4	-52.7	54.6	254.7
195	G88B_075_050d	0.25	0.375	0.75	0.75	0.5	0.5	256	0.25	0.366	0.75	42.6	-4.2	-25.9	26.3	260.6	0.25	0.375	0.75	46.4	0.1	-26.1	26.1	270.3	5.8	257	0.0	0.233	1.0	28.7	-8.5	-51.9	52.6	260.6
196	G90B_087_062d	0.25	0.375	0.875	0.875	0.625	0.562	259	0.25	0.364	0.875	43.0	-3.2	-32.3	32.5	264.1	0.25	0.375	0.875	45.9	1.6	-32.3	32.4	272.9	5.7	260	0.0	0.183	1.0	27.1	-5.2	-51.8	52.0	264.1
197	G92B_100_075d	0.25	0.375	1.0	1.0	0.75	0.625	261	0.25	0.362	1.0	43.3	-2.3	-38.6	38.7	266.5	0.25	0.375	1.0	43.1	3.7	-38.2	38.4	275.6	6.1	262	0.0	0.15	1.0	26.0	-3.1	-51.5	51.6	266.5
198	Y50G_050_050d	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	45.1	-8.3	29.4	30.6	105.8	0.25	0.5	0.0	49.1	-10.8	32.9	34.6	108.2	5.8	119	0.5	1.0	0.0	72.4	-16.7	58.9	61.3	105.8
199	Y68G_050_037d	0.25	0.5	0.125	0.5	0.375	0.312	131	0.243	0.5	0.124	44.6	-10.7	16.7	19.8	122.5	0.25	0.5	0.125	48.6	-11.8	19.9	23.1	120.8	5.2	131	0.316	1.0	0.0	63.4	-28.5	44.6	53.0	122.5
200	G00B_050_025d	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	44.5	-15.0	3.6	15.4	166.3	0.25	0.5	0.25	49.7	-11.8	7.4	13.9	147.9	7.1	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
201	G25B_050_025d	0.25	0.5	0.375	0.5	0.25	0.375	180	0.249	0.5	0.375	44.9	-14.6	-6.2	15.9	203.0	0.25	0.5	0.375	50.8	-11.6	-4.7	12.5	202.1	6.8	180	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0
202	G50B_050_025d	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	45.4	-13.4	-14.4	19.7	226.8	0.25	0.5	0.5	51.5	-11.3	-14.8	18.6	232.4	6.4	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
203	G65B_062_037d	0.25	0.5	0.625	0.625	0.375	0.437	229	0.25	0.506	0.625	46.7	-14.7	-20.8	25.5	234.8	0.25	0.5	0.625	52.4	-10.5	-20.5	23.0	242.9	7.1	228	0.0	0.683	1.0	43.1	-39.2	-55.6	68.1	234.8
204	G75B_075_050d	0.25	0.5	0.75	0.75	0.5	0.5	240	0.25	0.5	0.75	46.9	-13.5	-27.0	30.3	243.3	0.25	0.5	0.75	51.4	-8.5	-26.5	27.9	252.1	6.7	240	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3
205	G80B_087_062d	0.25	0.5	0.875	0.875	0.625	0.562	247	0.25	0.489	0.875	46.9	-12.0	-33.2	35.3	250.0	0.25	0.5	0.875	50.3	-6.5	-33.1	33.7	258.8	6.4	247	0.0	0.383	1.0	33.3	-19.2	-53.1	56.5	250.0
206	G84B_100_075d	0.25	0.5	1.0	1.0	0.75	0.625	251	0.25	0.487	1.0	47.3	-10.8	-39.5	41.0	254.7	0.25	0.5	1.0	47.6	-3.4	-38.4	38.5	264.8	7.4	251	0.0	0.316	1.0	31.3	-14.4	-52.7	54.6	254.7
207	Y61G_062_062d	0.25	0.625	0.0	0.625	0.625	0.312	127	0.239	0.625	0.0	49.2	-13.8	31.6	34.5	113.7	0.25	0.625	0.0	52.2	-16.5	35.0	38.7	115.3	5.2	127	0.383	1.0	0.0	68.1	-22.2	50.6	55.3	113.7
208	Y76G_062_050d	0.25	0.625	0.125	0.625	0.5	0.375	136	0.241	0.625	0.125	47.5	-17.6	18.2	25.4	134.0	0.25	0.625	0.125	51.9	-17.1	23.4	29.0	126.1	6.8	137	0.233	1.0	0.0	57.9	-35.3	36.5	50.8	134.0
209	G00B_062_037d	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	48.2	-22.5	5.4	23.2	166.3	0.25	0.625	0.25	53.1	-17.0	11.0	20.2	147.0	9.2	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
210	G15B_062_037d	0.25	0.625	0.375	0.625	0.375	0.437	169	0.25	0.625	0.368	48.6	-22.3	-3.1	22.5	188.0	0.25	0.625	0.375	54.3	-16.7	-0.3	16.7	181.1	8.4	168	0.0	1.0	0.316	48.3	-59.6	-8.4	60.1	188.0
211	G34B_062_037d	0.25	0.625	0.5	0.625	0.375	0.437	191	0.25	0.625	0.506	49.1	-21.5	-14.6	26.0	214.3	0.25	0.625	0.5	54.8	-16.6	-12.4	20.8	216.8	7.8	191	0.0	1.0	0.683	49.5	-57.3	-39.1	69.4	214.3
212	G50B_062_037d	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	49.5	-20.2	-21.6	29.6	226.8	0.25	0.625	0.625	55.4	-16.1	-21.0	26.5	232.4	7.2	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
213	G61B_075_050d	0.25	0.625	0.75	0.75	0.5	0.5	224	0.25	0.633	0.75	51.0	-21.8	-28.1	35.6	232.1	0.25	0.625	0.75	55.6	-15.9	-27.1	31.4	239.6	7.6	222	0.0	0.766	1.0	45.4	-43.6	-56.2	71.2	232.1
214	G69B_087_062d	0.25	0.625	0.875	0.875	0.625	0.562	233	0.25	0.635	0.875	51.8	-22.2	-34.4	41.0	237.1	0.25	0.625	0.875	55.4	-14.0	-33.1	35.9	246.9	9.0	232	0.0	0.616	1.0	41.2	-35.5	-55.1	65.6	237.1
215	G75B_100_075d	0.25	0.625	1.0	1.0	0.75	0.625	240	0.25	0.625	1.0	51.7	-20.3	-40.6	45.4	243.3	0.25	0.625	1.0	52.4	-13.0	-39.3	41.4	251.5	7.4	240	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3
216	Y68G_075_075d	0.25	0.75	0.0	0.75	0.75	0.375	131	0.237	0.75	0.0	52.0	-21.4	33.5	39.7	122.5	0.25	0.75	0.0	54.5	-22.3	36.1	42.4	121.7	3.7	131	0.316	1.0	0.0	63.4	-28.5	44.6	53.0	122.5
217	Y81G_075_062d	0.25	0.75	0.125	0.75	0.625	0.437	139	0.239	0.75	0.125	51.4	-24.3	20.4	31.7	139.9	0.25	0.75	0.125	54.7	-22.6	25.4	34.0	131.5	6.2	140	0.183	1.0	0.0	56.1	-38.8	32.6	50.7	139.9
218	G00B_075_050d	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	51.9	-30.0	7.3	30.9	166.3	0.25	0.75	0.25	55.6	-22.2	14.4	26.5	146.8	11.2	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
219	G11B_075_050d	0.25	0.75	0.375	0.75	0.5	0.5	164	0.25	0.75	0.366	52.3	-29.8	-0.7	29.8	181.4	0.25	0.75	0.375	56.7	-22.0	3.3	22.3	171.4	9.8	162	0.0	1.0	0.233	48.0	-59.7	-1.4	59.7	181.4
220	G25B_075_050d	0.25	0.75	0.5	0.75	0.5	0.5	180	0.25	0.75	0.5	52.6	-29.3	-12.4	31.9	203.0	0.25	0.75	0.5	57.1	-22.0	-8.9	23.7	202.0	9.2	180	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0
221	G38B_075_050d	0.25	0.75	0.625	0.75	0.5	0.5	196	0.25	0.75	0.633	53.2	-28.1	-22.5	36.0	218.6	0.25	0.75	0.625	57.9	-21.5	-19.0	28.7	221.5	8.8	197	0.0	1.0	0.766	49.9	-56.3	-45.0	72.1	218.6
222	G50B_075_050d	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	53.6	-26.9	-28.8	39.4	226.8	0.25	0.75	0.75	58.6	-20.9	-27.3	34.4	232.5	7.9	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
223	G59B_087_062d	0.25	0.75	0.875	0.875	0.625	0.562	221	0.25	0.76	0.875	55.2	-28.8	-35.4	45.6	230.8	0.25	0.75	0.875	59.3	-21.7	-34.2	40.5	237.5	8.2	219	0.0	0.816	1.0	46.6	-46.1	-56.6	73.0	230.8
224	G65B_100_075d	0.25	0.75	1.0	1.0	0.75	0.625	229	0.25	0.762	1.0	56.2	-29.4	-41.7	51.1	234.8	0.25	0.75	1.0	56.7	-19.7	-39.6	44.3	243.5	9.9	228	0.0	0.683	1.0	43.1	-39.2	-55.6	68.1	234.8
225	Y73G_087_087d	0.25	0.875	0.0	0.875	0.875	0.437	134	0.233	0.875	0.0	54.5	-28.7	34.5	44.9	129.7	0.25	0.875	0.0	57.1	-28.8	36.8	46.8	128.0	3.5	135	0.266	1.0	0.0	59.7	-32.8	39.5	51.3	129.7
226	Y85G_087_075d	0.25	0.875	0.125	0.875	0.75	0.5	141	0.237	0.875	0.125	55.4	-30.7	22.4	38.0	143.9	0.25	0.875	0.125	57.6	-28.7	27.2	39.5	136.5	5.6	142	0.15	1.0	0.0	55.0	-41.0	29.8	50.7	143.9
227	G00B_087_062d	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	55.5	-37.6	9.1	38.7	166.3	0.25	0.875	0.25	59.0	-27.8	17.7	33.0	147.4	13.5	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
228	G09B_087_062d	0.25	0.875	0.375	0.875	0.625	0.562	161	0.25	0.875	0.364	55.9	-37.6	1.3	37.6	177.9	0.25	0.875	0.375	59.6	-27.8	6.5	28.6	166.7	11.6	159	0.0	1.0	0.183	47.8	-60.2	2.1	60.2	177.9
229	G19B_087_062d	0.25	0.875	0.5	0.875	0.625	0.562	173	0.25	0.875	0.489	56.3	-37.0	-8.8	38.0	193.5	0.25	0.875	0.5	60.3	-27.7	-5.4	28.3	191.1	10.5	172	0.0	1.0	0.383	48.5	-59.2	-14.2	60.9	193.5
230	G30B_087_062d	0.25	0.875	0.625	0.875	0.625	0.562	187	0.25	0.875	0.635	56.8	-36.1	-21.3	42.0	210.5	0.25	0.875	0.625	60.7	-27.6	-17.3	32.6	212.1	10.2	187	0.0	1.0	0.616	49.3	-57.8	-34.1	67.2	210.5
231	G40B_087_062d	0.25	0.875	0.75	0.875	0.625	0.562	199	0.25	0.875	0.76	57.3	-34.9	-29.8	45.9	220.4	0.25	0.875	0.75	61.4	-27.1	-26.4	37.9	224.2	9.4	200	0.0	1.0	0.816	50.1	-55.9	-47.7	73.5	220.4
232	G50B_087_062d	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	57.7	-33.7	-36.0	49.3	226.8	0.25	0.875	0.875	61.8	-26.7	-34.4	43.6	232.2	8.2	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
233	G57B_100_075d	0.25	0.875	1.0	1.0	0.75	0.625	219	0.25	0.887	1.0	59.4	-35.8	-42.6	55.7	229.9	0.25	0.875	1.0	60.6	-26.8	-40.4	48.5	236.4	9.3	217	0.0	0.85	1.0	47.4	-47.8	-56.8	74.2	229.9
234	Y76G_100_100d	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	57.9	-35.3	36.5	50.8	134.0	0.25	1.0	0.0	58.5	-34.0	37.7	50.8	132.0	1.8	137	0.233	1.0	0.0	57.9	-35.3	36.5	50.8	134.0
235	Y86G_100_087d	0.25	1.0	0.125	1.0	0.875	0.562	142	0.241	1.0	0.125	59.5	-36.7	24.8	44.3	145.9	0.25	1.0	0.125	59.4	-33.4	29.0	44.3	139.0	5.2	142	0.133	1.0	0.0	54.4	-42.0	28.4	50.7	145.9
236	G00B_100_075d	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.25	59.2	-45.1	10.9	46.4	166.3	0.25	1.0	0.25	60.1	-33.3	19.2	38.4	150.0	14.4	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
237	G07B_100_075d	0.25	1.0	0.375	1.0	0.75	0.625	159	0.25	1.0	0.362	59.6	-45.3	3.4	45.4	175.7	0.25	1.0	0.375	60.8	-33.0	9.6	34.4	163.7	13.7	157	0.0	1.0	0.15	47.7	-60.4	4.5	60.6	175.7
238	G15B_100_075d	0.25	1.0	0.5	1.0	0.75	0.625	169	0.25	1.0	0.487	60.0	-44.7	-6.3	45.1	188.0	0.25	1.0	0.5	61.1	-33.2	-1.6	33.3	182.8	12.3	168	0.0	1.0	0.316	48.3	-59.6	-8.4	60.1	188.0
239	G25B_100_075d	0.25	1.0	0.625	1.0	0.75	0.625	180	0.25	1.0	0.625	60.4	-44.0	-18.7	47.8	203.0	0.25	1.0	0.625	62.1	-32.8	-13.3	35.4	202.1	12.5	180	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0
240	G34B_100_075d	0.25	1.0	0.75	1.0	0.75	0.625	191	0.25	1.0	0.762	61.0	-43.0	-29.3	52.0	214.3	0.25	1.0	0.75	62.7	-32.4	-24.2	40.5	216.7	11.8	191	0.0	1.0	0.683	49.5	-57.3	-39.1	69.4	214.3
241	G42B_100_075d	0.25	1.0	0.875	1.0	0.75	0.625	201	0.25	1.0	0.887	61.4	-41.7	-37.1	55.8	221.6	0.25	1.0	0.875	63.0	-32.4	-33.0	46.3	225.5	10.2	202	0.0	1.0	0.85	50.2	-55.6	-49.5	74.4	221.6
242	G50B_100_075d	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	1.0	61.8	-40.4	-43.2	59.2	226.8	0.25	1.0	1.0	63.6	-31.5	-40.3	51.2	231.9	9.5	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8

delta $E^{*\prime}$ = 6.8

5-0031030-F0 PN390-7N, 11/22-F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* -> rgb_d
output: overføring til $cmyk_d$

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5-0031030-F0

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 12/22

n	HIC*Fd	rgb_Fd			ict_Fd			$h_{si,F,d}$	rgb*Fd			LabCh*Fd				
243	R00Y_037_037d	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	32.0	25.0	20.9	32.6	39.9
244	R18Y_037_037d	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.118	32.1	25.1	15.2	29.4	31.2
245	B65R_037_037d	0.375	0.0	0.25	0.375	0.375	0.187	349	0.375	0.0	0.256	32.1	25.4	7.6	26.6	16.6
246	B50R_037_037d	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	32.1	25.7	2.9	25.8	6.6
247	B38R_050_050d	0.375	0.0	0.5	0.5	0.5	0.25	316	0.383	0.0	0.5	33.7	30.5	-0.3	30.5	359.4
248	B30R_062_062d	0.375	0.0	0.625	0.625	0.625	0.312	307	0.385	0.0	0.625	35.3	33.2	-6.6	33.8	348.7
249	B25R_075_075d	0.375	0.0	0.75	0.75	0.75	0.375	300	0.375	0.0	0.75	36.0	35.8	-12.3	37.9	340.9
250	B20R_087_087d	0.375	0.0	0.875	0.875	0.875	0.437	295	0.364	0.0	0.875	35.9	37.5	-18.8	42.0	333.4
251	B18R_100_100d	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	36.5	39.5	-24.6	46.6	328.0
252	R31Y_037_037d	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.118	0.0	35.4	17.9	24.4	30.2	53.6
253	R00Y_037_025d	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	36.9	16.6	13.9	21.7	39.9
254	R00Y_037_025d	0.375	0.125	0.25	0.375	0.25	0.25	360	0.375	0.124	0.25	37.0	16.8	7.5	18.4	24.0
255	B50R_037_025d	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	37.0	17.1	1.9	17.2	6.6
256	B34R_050_037d	0.375	0.125	0.5	0.5	0.375	0.312	311	0.381	0.124	0.5	38.7	21.4	-2.2	21.5	353.9
257	B25R_062_050d	0.375	0.125	0.625	0.625	0.5	0.375	300	0.375	0.125	0.625	39.6	23.8	-8.2	25.2	340.9
258	B19R_075_062d	0.375	0.125	0.75	0.75	0.625	0.437	293	0.364	0.125	0.75	39.5	25.5	-14.5	29.3	330.3
259	B15R_087_075d	0.375	0.125	0.875	0.875	0.75	0.5	289	0.362	0.125	0.875	40.1	25.9	-22.7	34.4	318.7
260	B13R_100_087d	0.375	0.125	1.0	1.0	0.875	0.562	286	0.358	0.125	1.0	40.5	25.1	-30.5	39.5	309.4
261	R68Y_037_037d	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.256	0.0	41.0	7.7	29.9	30.9	75.5
262	R50Y_037_025d	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.25	0.124	41.0	8.6	17.9	19.9	64.2
263	R00Y_037_012d	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	41.9	8.3	6.9	10.8	39.9
264	B50R_037_012d	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	41.9	8.5	0.9	8.6	6.6
265	B25R_050_025d	0.375	0.25	0.5	0.5	0.25	0.375	300	0.375	0.249	0.5	43.2	11.9	-4.1	12.6	340.9
266	B15R_062_037d	0.375	0.25	0.625	0.625	0.375	0.437	289	0.368	0.25	0.625	43.4	12.9	-11.3	17.2	318.7
267	B11R_075_050d	0.375	0.25	0.75	0.75	0.5	0.5	284	0.366	0.25	0.75	44.1	12.9	-18.5	22.5	304.8
268	B09R_087_062d	0.375	0.25	0.875	0.875	0.625	0.562	281	0.364	0.25	0.875	45.0	14.4	-24.5	28.5	300.5
269	B07R_100_075d	0.375	0.25	1.0	1.0	0.75	0.625	279	0.362	0.25	1.0	45.9	16.0	-30.5	34.4	297.6
270	Y00G_037_037d	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	45.0	1.0	34.2	34.2	88.3
271	Y00G_037_025d	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	45.6	0.6	22.8	22.8	88.3
272	Y00G_037_012d	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	46.2	0.3	11.4	11.4	88.3
273	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0
274	B00R_050_012d	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	47.4	0.6	-6.2	6.3	275.5
275	B00R_062_025d	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	48.0	1.2	-12.5	12.6	275.5
276	B00R_075_037d	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	48.6	1.8	-18.8	18.9	275.5
277	B00R_087_050d	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	49.2	2.4	-25.1	25.2	275.5
278	B00R_100_062d	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	49.8	3.0	-31.4	31.6	275.5
279	Y23G_050_050d	0.375	0.5	0.0	0.5	0.5	0.25	104	0.383	0.5	0.0	51.2	-2.2	39.4	39.5	93.3
280	Y31G_050_037d	0.375	0.5	0.125	0.5	0.375	0.312	109	0.381	0.5	0.124	51.0	-3.0	27.7	27.8	96.2
281	Y50G_050_025d	0.375	0.5	0.25	0.5	0.25	0.375	120	0.375	0.5	0.249	50.8	-4.1	14.7	15.3	105.8
282	G00B_050_012d	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	50.5	-7.5	1.8	7.7	166.3
283	G50B_050_012d	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	50.9	-6.7	-7.2	9.8	226.8
284	G75B_062_025d	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.5	0.625	51.7	-6.7	-13.5	15.1	243.3
285	G84B_075_037d	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.493	0.75	51.9	-5.4	-19.7	20.5	254.7
286	G88B_087_050d	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.491	0.875	52.3	-4.2	-25.9	26.3	260.6
287	G90B_100_062d	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.489	1.0	52.7	-3.2	-32.3	32.5	264.1
288	Y38G_062_062d	0.375	0.625	0.0	0.625	0.625	0.312	113	0.385	0.625	0.0	54.9	-6.8	43.3	43.9	99.0
289	Y50G_062_050d	0.375	0.625	0.125	0.625	0.5	0.375	120	0.375	0.625	0.125	54.7	-8.3	29.4	30.6	105.8
290	Y68G_062_037d	0.375	0.625	0.25	0.625	0.375	0.437	131	0.368	0.625	0.25	54.3	-10.7	16.7	19.8	122.5
291	G00B_062_025d	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	54.2	-15.0	3.6	15.4	166.3
292	G25B_062_025d	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.5	54.6	-14.6	-6.2	15.9	203.0
293	G50B_062_025d	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	55.1	-13.4	-14.4	19.7	226.8
294	G65B_075_037d	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.631	0.75	56.3	-14.7	-20.8	25.5	234.8
295	G75B_087_050d	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.625	0.875	56.5	-13.5	-27.0	30.3	243.3
296	G80B_100_062d	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.614	1.0	56.6	-12.0	-33.2	35.3	250.0
297	Y50G_075_075d	0.375	0.75	0.0	0.75	0.75	0.375	120	0.375	0.75	0.0	58.7	-12.5	44.2	45.9	105.8
298	Y61G_075_062d	0.375	0.75	0.125	0.75	0.625	0.437	127	0.364	0.75	0.125	58.9	-13.8	31.6	34.5	113.7
299	Y76G_075_050d	0.375	0.75	0.25	0.75	0.5	0.5	136	0.366	0.75	0.25	57.2	-17.6	18.2	25.4	134.0
300	G00B_075_037d	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	57.9	-22.5	5.4	23.2	166.3
301	G15B_075_037d	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.493	58.3	-22.3	-3.1	22.5	188.0
302	G34B_075_037d	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.631	58.7	-21.5	-14.6	26.0	214.3
303	G50B_075_037d	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	59.2	-20.2	-21.6	29.6	226.8
304	G61B_087_050d	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.758	0.875	60.6	-21.8	-28.1	35.6	232.1
305	G69B_100_062d	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.76	1.0	61.5	-22.2	-34.4	41.0	237.1
306	Y58G_087_087d	0.375	0.875	0.0	0.875	0.875	0.437	125	0.364	0.875	0.0	62.8	-18.2	46.4	49.9	111.4
307	Y68G_087_075d	0.375	0.875	0.125	0.875	0.75	0.5	131	0.362	0.875	0.125	61.7	-21.4	33.5	39.7	122.5
308	Y81G_087_062d	0.375	0.875	0.25	0.875	0.625	0.562	139	0.364	0.875	0.25	61.1	-24.3	20.4	31.7	139.9
309	G00B_087_050d	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	61.5	-30.0	7.3	30.9	166.3
310	G11B_087_050d	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.491	61.9	-29.8	-0.7	29.8	181.4
311	G25B_087_050d	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.625	62.3	-29.3	-12.4	31.9	203.0
312	G38B_087_050d	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.758	62.9	-28.1	-22.5	36.0	218.6
313	G50B_087_050d	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	63.3	-26.9	-28.8	39.4	226.8
314	G59B_100_062d	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	0.885	1.0	64.8	-28.8	-35.4	45.6	230.8
315	Y63G_100_100d	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	67.1	-23.4	49.3	54.6	115.4
316	Y73G_100_087d	0.375	1.0	0.125	1.0	0.875	0.562	134	0.358	1.0	0.125	64.1	-28.7	34.5	44.9	129.7
317	Y85G_100_075d	0.375	1.0	0.25	1.0	0.75	0.625	141	0.362	1.0	0.25	65.1	-30.7	22.4	38.0	143.9
318	G00B_100_062d	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	65.2	-37.6	9.1	38.7	166.3
319	G09B_100_062d	0.375	1.0	0.5	1.0	0.625	0.687	161	0.375	1.0	0.489	65.6	-37.6	1.3	37.6	177.9
320	G19B_100_062d	0.375	1.0	0.625	1.0	0.625	0.687	173	0.375	1.0	0.614	66.0	-37.0	-8.8	38.0	193.5
321	G30B_100_062d	0.375	1.0	0.75	1.0	0.625	0.687	187	0.375	1.0	0.76	66.5	-36.1	-21.3	42.0	210.5
322	G40B_100_062d	0.375	1.0	0.875	1.0	0.625	0.687	199	0.375	1.0	0.885	67.0	-34.9	-29.8	45.9	220.4
323	G50B_100_062d	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	67.4	-33.7	-36.0	49.3	226.8

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
243	0.375	0.0	0.0	33.9	29.1	25.4	38.7	41.1	6.4	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
244	0.375	0.0	0.125	34.4	29.3	16.7	33.8	29.7	4.9	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
245	0.375	0.0	0.25	34.3	30.1	7.2	31.0	13.4	5.1	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
246	0.375	0.0	0.375	34.4	30.5	0.5	30.5	1.0	5.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
247	0.375	0.0	0.5	35.3	35.0	-3.0	35.2	355.0	5.5	317	0.766	0.0	1.0	49.6	61.0	-0.6	61.0	359.4
248	0.375	0.0	0.625	37.0	38.2	-7.7	38.9	348.5	5.3	307	0.616	0.0	1.0	45.9	53.1	-10.6	54.1	348.7
249	0.375	0.0	0.75	36.7	39.1	-14.0	41.5	340.2	3.7	300	0.5	0.0	1.0	42.1	47.7	-16.4	50.5	340.9
250	0.375	0.0	0.875	36.9	40.4	-19.5	44.9	334.1	3.1	294	0.416	0.0	1.0	38.5	42.9	-21.4	48.0	333.4
251	0.375	0.0	1.0	36.8	40.3	-23.6	46.7	329.6	1.3	291	0.366	0.0	1.0	36.5	39.5	-24.6	46.6	328.0
252	0.375	0.125	0.0	39.6	17.8	28.5	33.6	58.0	5.9	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
253	0.375	0.125	0.125	39.6	18.7	18.4	26.3	44.5	5.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
254	0.375	0.125	0.25	39.9	19.0	7.3	20.4	20.9	3.6	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
255	0.375	0.125	0.375	40.5	19.3	-1.2	19.4	356.3	5.2	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
256	0.375	0.125	0.5	40.9	23.9	-5.1	24.5	347.8	4.4	311	0.683	0.0	1.0	47.8	57.1	-6.0	57.5	353.9
257	0.375	0.125	0.625	41.7	26.3	-10.1	28.1	338.9	3.7	300	0.5	0.0	1.0	42.1	47.7	-16.4	50.5	340.9
258	0.375	0.125	0.75	41.3	29.0	-15.9	33.1	331.3	4.1	292	0.383	0.0	1.0	37.1	40.8	-23.2	47.0	330.3
259	0.375	0.125	0.875	41.2	31.9	-20.9	38.2	326.8	6.4	288	0.316	0.0	1.0	34.6	34.5	-30.2	45.9	318.7
260	0.375	0.125	1.0	40.4	32.6	-25.7	41.5	321.6	8.8	284	0.266	0.0	1.0	32.7	28.7	-34.9	45.2	309.4
261	0.375	0.25	0.0	47.3	7.0	33.7	34.5	78.2	7.4	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
262	0.375	0.25	0.125	47.4	8.2	21.6	23.1	69.1	7.4	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
263	0.375	0.25	0.25	47.9	8.8	9.5	12.9	47.1	6.5	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
264	0.375	0.25	0.375	48.3	9.0	-1.4	9.1	350.7	6.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
265	0.375	0.25	0.5	48.3	12.5	-6.4	14.1	332.8	5.6	300	0.5	0.0	1.0	42.1	47.7	-16.4	50.5	340.9
266	0.375	0.25	0.625	48.2	15.3	-11.9	19.4	322.1	5.3	288	0.316	0.0	1.0	34.6	34.5	-30.2	45.9	318.7
267	0.375	0.25	0.75	47.4	18.7	-17.0	25.3	317.6	6.8	282	0.233	0.0	1.0	31.6	25.8	-37.0	45.1	304.8
268	0.375	0.25	0.875	47.3	22.3	-21.8	31.2	315.5	8.5	279	0.183	0.0	1.0	30.3	23.1	-39.3	45.6	300.5
269	0.375	0.25	1.0	45.6	23.5	-26.5	35.4	311.6	8.5	278	0.15	0.0	1.0	29.4	21.3	-40.7	45.9	297.6
270	0.375	0.375	0.0	52.1	-0.4	37.1	37.1	90.7	7.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
271	0.375	0.375	0.125	52.8	-0.7	24.3	24.3	91.6	7.4	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
272	0.375	0.375	0.25	53.4	-0.8	11.1	11.1	94.5	7.2	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
273	0.375	0.375	0.375	54.9	-0.8	-0.7	1.1	220.4	8.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
274	0.375	0.375	0.5	54.1	2.8	-6.6	7.2	293.1	7.0	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
275	0.375	0.375	0.625	53.9	5.6	-12.1	13.3	295.0	7.3	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
276	0.375	0.375	0.75	52.9	9.3	-17.4	19.7	298.1	8.7	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
277	0.375	0.375	0.875	52.7	12.6	-22.2	25.6	299.6	11.1	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
278	0.375	0.375	1.0	50.5	15.6	-26.9	31.1	300.1	13.3	270	0.0	0.0	1.0	22.6	4.8	-50.3	50.5	275.5
279	0.375	0.5	0.0	57.0	-3.9	43.7	43.9	95.2	7.4	102	0.766	1.0	0.0	84.5	-4.5	78.8	79.0	93.3
280	0.375	0.5	0.125	57.0	-4.5	30.2	30.6	98.5	6.6	108	0.683	1.0	0.0	80.6	-8.1	73.8	74.3	96.2
281	0.375	0.5	0.25	57.4	-5.1	15.8	16.6	108.0	6.8	119	0.5	1.0	0.0	72.4	-16.7	58.9	61.3	105.8
282	0.375	0.5	0.375	58.3	-5.2	3.7	6.4	144.4	8.3	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
283	0.375	0.5	0.5	58.7	-5.1	-6.6	8.4	232.1	7.8	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
284	0.375	0.5	0.625	59.2	-2.9	-12.5	12.8	256.8	8.5	240	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3
285	0.375	0.5	0.75	58.3	0.4	-17.8	17.8	271.5	8.8	251	0.0	0.316	1.0	31.3	-14.4	-52.7	54.6	254.7
286	0.375	0.5	0.875	58.3	3.7	-22.7	23.0	279.3	10.5	257	0.0	0.233	1.0	28.7	-8.5	-51.9	52.6	260.6
287	0.375	0.5	1.0	55.0	8.4	-27.4	28.7	287.1	12.9	260	0.0	0.183	1.0	27.1	-5.2	-51.8	52.0	264.1
288	0.375	0.625	0.0	60.7	-7.8	47.0	47.6	99.4	6.9	112	0.616	1.0	0.0	77.1	-11.0	69.4	70.3	99.0
289	0.375	0.625	0.125	60.5	-8.8	33.6	34.7	104.7	7.1	119	0.5	1.0	0.0	72.4	-16.7	58.9	61.3	105.8
290	0.375	0.625	0.25	60.5	-9.6	19.3	21.6	116.5	6.8	131	0.316	1.0	0.0	63.4	-28.5	44.6	53.0	122.5
291	0.375	0.625	0.375	61.7	-9.5	7.6	12.2	141.2	10.1	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
292	0.375	0.625	0.5	62.5	-9.5	-3.1	10.0	197.9	9.9	180	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0
293	0.375	0.625	0.625	63.0	-9.2	-12.3	15.4	233.0	9.1	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
294	0.375	0.625	0.75	63.4	-7.9	-18.1	19.7	246.3	10.1	228	0.0	0.683	1.0	43.1	-39.2	-55.6	68.1	234.8
295	0.375	0.625	0.875	62.7	-4.1	-23.1	23.5	259.8	11.9	240	0.0	0.5	1.0	37.2	-27.1	-54.1	60.6	243.3
296	0.375	0.625	1.0	60.4	-1.1	-28.0	28.0	267.7	12.7	247	0.0	0.383	1.0	33.3	-19.2	-53.1	56.5	250.0
297	0.375	0.75	0.0	63.0	-12.9	48.3	50.0	105.0	5.9	119	0.5	1.0	0.0	72.4	-16.7	58.9	61.3	105.8
298	0.375	0.75	0.125	62.7	-14.0	35.1	37.8	111.8	5.1	127	0.383	1.0	0.0	68.1	-22.2	50.6	55.3	113.7
299	0.375	0.75	0.25	63.4	-14.2	22.8	26.9	121.9	8.4	137	0.233	1.0	0.0	57.9	-35.3	36.5	50.8	134.0
300	0.375	0.75	0.375	64.3	-14.1	10.7	17.7	142.7	11.8	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
301	0.375	0.75	0.5	64.9	-14.1	0.3	14.1	178.6	11.1	168	0.0	1.0	0.316	48.3	-59.6	-8.4	60.1	188.0
302	0.375	0.75	0.625	65.7	-13.9	-10.1	17.2	216.1	11.2	191	0.0	1.0	0.683	49.5	-57.3	-39.1	69.4	214.3
303	0.375	0.75	0.75	66.4	-13.5	-18.1	22.6	233.3	10.4	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
304	0.375	0.75	0.875	67.4	-12.2	-23.6	26.6	242.6	12.5	222	0.0	0.766	1.0	45.4	-43.6	-56.2	71.2	232.1
305	0.375	0.75	1.0	64.8	-8.8	-28.6	30.0	252.7	14.9	232	0.0	0.616	1.0	41.2	-35.5	-55.1	65.6	237.1
306	0.375	0.875	0.0	65.4	-18.5	49.1	52.5	110.7	3.7	125	0.416	1.0	0.0	69.3	-20.8	53.0	57.0	111.4
307	0.375	0.875	0.125	66.2	-18.6	37.4	41.8	116.4	6.5	131	0.316	1.0	0.0	63.4	-28.5	44.6	53.0	122.5
308	0.375	0.875	0.25	66.8	-18.7	26.4	32.3	125.3	9.9	140	0.183	1.0	0.0	56.1	-38.8	32.6	50.7	139.9
309	0.375	0.875	0.375	67.8	-18.3	14.5	23.4	141.6	15.1	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
310	0.375	0.875	0.5	68.2	-18.6	3.6	19.0	169.0	13.5	162	0.0	1.0	0.233	48.0	-59.7	-1.4	59.7	181.4
311	0.375	0.875	0.625	69.0	-18.5	-6.8	19.7	200.3	13.9	180	0.0	1.0	0.5	48.8	-58.7	-24.9	63.8	203.0
312	0.375	0.875	0.75	69.8	-18.1	-16.1	24.3	221.7	13.7	197	0.0	1.0	0.766	49.9	-56.3	-45.0	72.1	218.6
313	0.375	0.875	0.875	70.5	-17.6	-23.6	29.5	233.2	12.8	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8
314	0.375	0.875	1.0	69.0	-16.2	-29.3	33.5	240.9	14.5	219	0.0	0.816	1.0	46.6	-46.1	-56.6	73.0	230.8
315	0.375	1.0	0.0	67.8	-22.5	50.0	54.8	114.2	1.3	128	0.366	1.0	0.0	67.1	-23.4	49.3	54.6	115.4
316	0.375	1.0	0.125	67.7	-23.3	38.5	45.0	121.2	7.5	135	0.266	1.0	0.0	59.7	-32.8	39.5	51.3	129.7
317	0.375	1.0	0.25	68.3	-23.3	27.6	36.1	130.0	9.7	142	0.15	1.0	0.0	55.0	-41.0	29.8	50.7	143.9
318	0.375	1.0	0.375	69.4	-22.7	17.3	28.5	142.7	17.4	149	0.0	1.0	0.0	47.2	-60.1	14.6	61.9	166.3
319	0.375	1.0	0.5	70.0	-22.9	6.7	23.8	163.5	16.3	159	0.0	1.0	0.183	47.8	-60.2	2.1	60.2	177.9
320	0.375	1.0	0.625	70.5	-22.8	-3.5	23.1	188.8	15.7	172	0.0	1.0	0.383	48.5	-59.2	-14.2	60.9	193.5
321	0.375	1.0	0.75	71.5	-22.5	-14.0	26.5	211.9	16.2	187	0.0	1.0	0.616	49.3	-57.8	-34.1	67.2	210.5
322	0.375	1.0	0.875	72.1	-22.2	-22.3	31.5	225.1	15.6	200	0.0	1.0	0.816	50.1	-55.9	-47.7	73.5	220.4
323	0.375	1.0	1.0	72.5	-21.8	-29.4	36.6	233.3	14.4	210	0.0	1.0	1.0	50.7	-53.9	-57.6	78.9	226.8

delta $E^{*\prime}$ = 8.6

5-0031130-F0 PN390-7N, 12/22-F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 13/22

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
324	R00Y_050_050d	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	36.8	33.3	27.9	43.5	39.9	0.5	0.0	0.0	38.8	38.4	31.7	49.8	39.5	6.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
325	R26Y_050_050d	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.116	36.9	33.4	22.5	40.3	33.9	0.5	0.0	0.125	39.1	38.6	24.2	45.5	32.0	5.8	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
326	R00Y_050_050d	0.5	0.0	0.25	0.5	0.5	0.25	360	0.5	0.0	0.25	36.8	33.7	15.0	36.9	24.0	0.5	0.0	0.25	39.1	39.2	14.7	41.9	20.5	5.9	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
327	B61R_050_050d	0.5	0.0	0.375	0.5	0.5	0.25	344	0.5	0.0	0.383	36.9	34.0	8.0	35.0	13.3	0.5	0.0	0.375	39.2	39.6	6.7	40.2	9.6	6.2	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
328	B50R_050_050d	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	36.9	34.2	3.9	34.5	6.6	0.5	0.0	0.5	39.2	40.1	1.2	40.1	1.7	6.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
329	B40R_062_062d	0.5	0.0	0.625	0.625	0.625	0.312	319	0.51	0.0	0.625	37.7	38.1	−0.3	38.1	359.4	0.5	0.0	0.625	41.0	43.7	−2.4	43.8	356.8	6.8	320	0.816	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
330	B34R_075_075d	0.5	0.0	0.75	0.75	0.75	0.375	311	0.512	0.0	0.75	40.3	42.8	−4.5	43.1	353.9	0.5	0.0	0.75	42.1	46.5	−6.3	47.0	352.2	4.5	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
331	B29R_087_087d	0.5	0.0	0.875	0.875	0.875	0.437	305	0.51	0.0	0.875	41.4	45.2	−10.8	46.5	346.4	0.5	0.0	0.875	42.6	48.4	−11.5	49.7	346.5	3.4	305	0.583	0.0	1.0	44.8	51.6	−12.4	53.1	346.4
332	B25R_100_100d	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	0.0	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
333	R23Y_050_050d	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.116	0.0	39.9	26.8	31.0	41.0	49.1	0.5	0.125	0.0	44.1	28.1	35.7	45.5	51.7	6.4	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
334	R00Y_050_037d	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	41.7	25.0	20.9	32.6	39.9	0.5	0.125	0.125	44.1	28.6	26.7	39.1	42.9	7.2	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
335	R18Y_050_037d	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.243	41.8	25.1	15.2	29.4	31.2	0.5	0.125	0.25	44.6	28.7	16.3	33.0	29.5	4.6	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
336	B65R_050_037d	0.5	0.125	0.375	0.5	0.375	0.312	349	0.5	0.124	0.381	41.8	25.4	7.6	26.6	16.6	0.5	0.125	0.375	44.8	28.9	5.8	29.5	11.4	4.8	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
337	B50R_050_037d	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	41.8	25.7	2.9	25.8	6.6	0.5	0.125	0.5	45.1	29.0	−0.9	29.1	358.2	6.1	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
338	B38R_062_050d	0.5	0.125	0.625	0.625	0.5	0.375	316	0.508	0.125	0.625	43.4	30.5	−0.3	30.5	359.4	0.5	0.125	0.625	47.0	32.4	−4.3	32.7	352.4	5.7	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
339	B30R_075_062d	0.5	0.125	0.75	0.75	0.625	0.437	307	0.51	0.125	0.75	45.0	33.2	−6.6	33.8	348.7	0.5	0.125	0.75	47.3	35.7	−8.6	36.8	346.4	3.9	307	0.616	0.0	1.0	45.9	53.1	−10.6	54.1	348.7
340	B25R_087_075d	0.5	0.125	0.875	0.875	0.75	0.5	300	0.5	0.125	0.875	45.7	35.8	−12.3	37.9	340.9	0.5	0.125	0.875	46.3	38.2	−14.6	40.9	339.0	3.3	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
341	B20R_100_087d	0.5	0.125	1.0	1.0	0.875	0.562	295	0.489	0.125	1.0	45.6	37.5	−18.8	42.0	333.4	0.5	0.125	1.0	45.3	38.5	−19.8	43.3	332.7	1.4	294	0.416	0.0	1.0	38.5	42.9	−21.4	48.0	333.4
342	R50Y_050_050d	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	44.8	17.3	35.8	39.8	64.2	0.5	0.25	0.0	50.3	15.5	40.5	43.4	69.0	7.4	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
343	R31Y_050_037d	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.243	0.124	45.1	17.9	24.4	30.2	53.6	0.5	0.25	0.125	49.7	16.5	29.1	33.4	60.3	6.6	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
344	R00Y_050_025d	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	46.6	16.6	13.9	21.7	39.9	0.5	0.25	0.25	50.1	17.0	17.3	24.3	45.5	4.8	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
345	R00Y_050_025d	0.5	0.25	0.375	0.5	0.25	0.375	360	0.5	0.249	0.375	46.7	16.8	7.5	18.4	24.0	0.5	0.25	0.375	50.7	17.0	6.8	18.3	21.8	4.1	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
346	B50R_050_025d	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	46.7	17.1	1.9	17.2	6.6	0.5	0.25	0.5	51.3	17.1	−1.7	17.2	354.2	5.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
347	B34R_062_037d	0.5	0.25	0.625	0.625	0.375	0.437	311	0.506	0.25	0.625	48.4	21.4	−2.2	21.5	353.9	0.5	0.25	0.625	52.5	21.0	−5.6	21.8	345.1	5.2	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
348	B25R_075_050d	0.5	0.25	0.75	0.75	0.5	0.5	300	0.5	0.25	0.75	49.3	23.8	−8.2	25.2	340.9	0.5	0.25	0.75	52.1	24.6	−10.5	26.7	336.8	3.6	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
349	B19R_087_062d	0.5	0.25	0.875	0.875	0.625	0.562	293	0.489	0.25	0.875	49.2	25.5	−14.5	29.3	330.3	0.5	0.25	0.875	51.6	26.6	−16.5	31.4	328.1	3.3	292	0.383	0.0	1.0	37.1	40.8	−23.2	47.0	330.3
350	B15R_100_075d	0.5	0.25	1.0	1.0	0.75	0.625	289	0.487	0.25	1.0	49.7	25.9	−22.7	34.4	318.7	0.5	0.25	1.0	49.9	28.5	−21.3	35.6	323.2	2.9	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
351	R76Y_050_050d	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.383	0.0	50.4	7.5	41.5	42.2	79.6	0.5	0.375	0.0	55.6	6.2	44.9	45.4	82.0	6.3	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
352	R68Y_050_037d	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.381	0.124	50.7	7.7	29.9	30.9	75.5	0.5	0.375	0.125	55.8	6.5	32.6	33.2	78.6	5.8	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
353	R50Y_050_025d	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.375	0.249	50.7	8.6	17.9	19.9	64.2	0.5	0.375	0.25	56.1	7.1	19.5	20.8	69.8	5.8	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
354	R00Y_050_012d	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	51.6	8.3	6.9	10.8	39.9	0.5	0.375	0.375	56.8	7.3	8.3	11.1	48.4	5.4	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
355	B50R_050_012d	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	51.6	8.5	0.9	8.6	6.6	0.5	0.375	0.5	57.5	7.5	−1.5	7.6	348.2	6.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
356	B25R_062_025d	0.5	0.375	0.625	0.625	0.25	0.5	300	0.5	0.375	0.625	52.9	11.9	−4.1	12.6	340.9	0.5	0.375	0.625	58.5	10.4	−6.3	12.1	328.7	6.2	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
357	B15R_075_037d	0.5	0.375	0.75	0.75	0.375	0.562	289	0.493	0.375	0.75	53.1	12.9	−11.3	17.2	318.7	0.5	0.375	0.75	57.5	14.1	−11.7	18.4	320.3	4.5	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
358	B11R_087_050d	0.5	0.375	0.875	0.875	0.5	0.625	284	0.491	0.375	0.875	53.8	12.9	−18.5	22.5	304.8	0.5	0.375	0.875	57.2	16.7	−17.2	23.9	314.1	5.2	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
359	B09R_100_062d	0.5	0.375	1.0	1.0	0.625	0.687	281	0.489	0.375	1.0	54.6	14.4	−24.5	28.5	300.5	0.5	0.375	1.0	54.7	19.9	−22.1	29.7	312.0	5.9	279	0.183	0.0	1.0	30.3	23.1	−39.3	45.6	300.5
360	Y00G_050_050d	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	54.1	1.3	45.6	45.7	88.3	0.5	0.5	0.0	59.7	−0.1	48.4	48.4	90.2	6.3	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
361	Y00G_050_037d	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	54.7	1.0	34.2	34.2	88.3	0.5	0.5	0.125	60.0	−0.4	35.3	35.3	90.8	5.5	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
362	Y00G_050_025d	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	55.3	0.6	22.8	22.8	88.3	0.5	0.5	0.25	61.0	−0.7	21.6	21.6	92.0	6.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
363	Y00G_050_012d	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	55.9	0.3	11.4	11.4	88.3	0.5	0.5	0.375	61.9	−0.9	9.6	9.7	95.3	6.3	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
364	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	63.2	−0.8	−0.7	1.1	220.8	6.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
365	B00R_062_012d	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	57.1	0.6	−6.2	6.3	275.5	0.5	0.5	0.625	63.2	2.0	−6.7	7.0	286.8	6.2	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
366	B00R_075_025d	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	57.7	1.2	−12.5	12.6	275.5	0.5	0.5	0.75	63.1	5.5	−11.4	12.7	295.7	6.9	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
367	B00R_087_037d	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	58.3	1.8	−18.8	18.9	275.5	0.5	0.5	0.875	62.6	7.4	−17.6	19.1	292.9	7.1	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
368	B00R_100_050d	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	58.9	2.4	−25.1	25.2	275.5	0.5	0.5	1.0	59.8	12.4	−22.1	25.4	299.2	10.4	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
369	Y18G_062_062d	0.5	0.625	0.0	0.625	0.625	0.312	101	0.51	0.625	0.0	60.3	−2.0	50.8	50.8	92.2	0.5	0.625	0.0	64.8	−3.5	53.5	53.7	93.7	5.4	99	0.816	1.0	0.0	85.9	−3.2	81.3	81.4	92.2
370	Y23G_062_050d	0.5	0.625	0.125	0.625	0.5	0.375	104	0.508	0.625	0.125	60.8	−2.2	39.4	39.5	93.3	0.5	0.625	0.125	65.1	−3.8	40.9	41.1	95.3	4.7	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
371	Y31G_062_037d	0.5	0.625	0.25	0.625	0.375	0.437	109	0.506	0.625	0.25	60.7	−3.0	27.7	27.8	96.2	0.5	0.625	0.25	65.8	−4.3	27.2	27.6	98.9	5.2	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
372	Y50G_062_025d	0.5	0.625	0.375	0.625	0.25	0.5	120	0.5	0.625	0.375	60.5	−4.1	14.7	15.3	105.8	0.5	0.625	0.375	66.2	−4.8	14.5	15.2	108.3	5.7	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
373	G00B_062_012d	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	60.2	−7.5	1.8	7.7	166.3	0.5	0.625	0.5	66.8	−5.0	3.2	5.9	147.3	7.2	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
374	G50B_062_012d	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	60.6	−6.7	−7.2	9.8	226.8	0.5	0.625	0.625	67.6	−4.8	−6.2	7.9	232.2	7.3	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
375	G75B_075_025d	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.625	0.75	61.4	−6.7	−13.5	15.1	243.3	0.5	0.625	0.75	67.9	−2.2	−11.7	11.9	259.2	8.1	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
376	G84B_087_037d	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.618	0.875	61.6	−5.4	−19.7	20.5	254.7	0.5	0.625	0.875	66.6	0.9	−17.7	17.8	273.1	8.3	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
377	G88B_100_050d	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.616	1.0	62.0	−4.2	−25.9	26.3	260.6	0.5	0.625	1.0	64.6	3.7	−22.8	23.1	279.2	8.9	257	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6
378	Y31G_075_075d	0.5	0.75	0.0	0.75	0.75	0.375	109	0.512	0.75	0.0	64.9	−6.0	55.4	55.7	96.2	0.5	0.75	0.0	68.7	−6.9	57.9	58.3	96.8	4.6	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
379	Y38G_075_062d	0.5	0.75	0.125	0.75	0.625	0.437	113	0.51	0.75	0.125	64.6	−6.8	43.3	43.9	99.0	0.5	0.75	0.125	68.6	−7.5	44.7	45.3	99.5	4.3	112	0.616	1.0	0.0	77.1	−11.0	69.4	70.3	99.0
380	Y50G_075_050d	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	64.4	−8.3	29.4	30.6	105.8	0.5	0.75	0.25	68.9	−8.2	31.4	32.5	104.7	4.8	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
381	Y68G_075_037d	0.5	0.75	0.375	0.75	0.375	0.562	131	0.493	0.75	0.375	63.9	−10.7	16.7	19.8	122.5	0.5	0.75	0.375	69.4	−8.8	18.7	20.6	115.2	6.0	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
382	G00B_075_025d	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	63.9	−15.0	3.6	15.4	166.3	0.5	0.75	0.5	70.4	−8.6	7.7	11.5	138.1	9.9	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
383	G25B_075_025d	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.625	64.3	−14.6	−6.2	15.9	203.0	0.5	0.75	0.625	70.9	−8.6	−2.3	8.9	195.4	9.7	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
384	G50B_075_025d	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	64.7	−13.4	−14.4	19.7	226.8	0.5	0.75	0.75	71.5	−8.4	−11.4	14.2	233.6	8.9	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
385	G65B_087_037d	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.756	0.875	66.0	−14.7	−20.8	25.5	234.8	0.5	0.75	0.875	72.0	−7.4	−17.9	19.4	247.4	9.8	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
386	G75B_100_050d	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.75	1.0	66.2	−13.5	−27.0	30.3	243.3	0.5	0.75	1.0	69.0	−3.5	−23.0	23.3	261.2	11.1	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
387	Y41G_087_087d	0.5	0.875	0.0	0.875	0.875	0.437	115	0.51	0.875	0.0	68.5	−11.2	58.1	59.2	100.9	0.5	0.875	0.0	71.7	−11.8	59.8	61.0	101.2	3.6	114	0.583	1.0	0.0	75.8	−12.9	66.4	67.7	100.9
388	Y50G_087_075d	0.5	0.875	0.125	0.875	0.75	0.5	120	0.5	0.875	0.125	68.4	−12.5	44.2	45.9	105.8	0.5	0.875	0.125	71.4	−12.8	46.6	48.3	105.3	3.8	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
389	Y61G_087_062d	0.5	0.875	0.25	0.875	0.625	0.562	127	0.489	0.875	0.25	68.6	−13.8	31.6	34.5	113.7	0.5	0.875	0.25	71.5	−13.6	34.3	36.9	111.6	3.9	127	0.383	1.0	0.0	68.1	−22.2	50.6	55.3	113.7
390	Y76G_087_050d	0.5	0.875	0.375	0.875	0.5	0.625	136	0.491	0.875	0.375	66.9	−17.6	18.2	25.4	134.0	0.5	0.875	0.375	72.2	−13.6	21.9	25.8	121.7	7.6	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
391	G00B_087_037d	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	67.5	−22.5	5.4	23.2	166.3	0.5	0.875	0.5	73.3	−13.4	10.4	17.0	142.2	11.8	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
392	G15B_087_037d	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.618	68.0	−22.3	−3.1	22.5	188.0	0.5	0.875	0.625	73.8	−13.5	0.4	13.5	178.2	11.1	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
393	G34B_087_037d	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.756	68.4	−21.5	−14.6	26.0	214.3	0.5	0.875	0.75	74.8	−13.3	−9.7	16.5	216.1	11.4	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
394	G50B_087_037d	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	68.9	−20.2	−21.6	29.6	226.8	0.5	0.875	0.875	75.2	−13.1	−18.0	22.3	233.9	10.1	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
395	G61B_100_050d	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	0.883	1.0	70.3	−21.8	−28.1	35.6	232.1	0.5	0.875	1.0	74.2	−11.3	−23.3	26.0	244.1	12.1	222	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1
396	Y50G_100_100d	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	0.0	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
397	Y58G_100_087d	0.5	1.0	0.125	1.0	0.875	0.562	125	0.489	1.0	0.125	72.5	−18.2	46.4	49.9	111.4	0.5	1.0	0.125	72.4	−17.6	47.2	50.4	110.4	1.0	125	0.416	1.0	0.0	69.3	−20.8	53.0	57.0	111.4
398	Y68G_100_075d	0.5	1.0	0.25	1.0	0.75	0.625	131	0.487	1.0	0.25	71.4	−21.4	33.5	39.7	122.5	0.5	1.0	0.25	72.7	−18.0	35.5	39.8	116.8	4.1	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
399	Y81G_100_062d	0.5	1.0	0.375	1.0	0.625	0.687	139	0.489	1.0	0.375	70.8	−24.3	20.4	31.7	139.9	0.5	1.0	0.375	73.4	−17.9	24.9	30.7	125.7	8.2	140	0.183	1.0	0.0	56.1	−38.8	32.6	50.7	139.9
400	G00B_100_050d	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	71.2	−30.0	7.3	30.9	166.3	0.5	1.0	0.5	74.5	−17.6	13.8	22.4	141.8	14.4	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
401	G11B_100_050d	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.616	71.6	−29.8	−0.7	29.8	181.4	0.5	1.0	0.625	75.3	−17.6	3.4	17.9	168.8	13.4	162	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4
402	G25B_100_050d	0.5	1.0	0.75	1.0	0.5	0.75	180	0.5	1.0	0.75	72.0	−29.3	−12.4	31.9	203.0	0.5	1.0	0.75	76.0	−17.6	−6.6	18.8	200.5	13.7	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
403	G38B_100_050d	0.5	1.0	0.875	1.0	0.5	0.75	196	0.5	1.0	0.883	72.6	−28.1	−22.5	36.0	218.6	0.5	1.0	0.875	76.9	−17.2	−15.4	23.1	221.9	13.7	197	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6
404	G50B_100_050d	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	73.0	−26.9	−28.8	39.4	226.8	0.5	1.0	1.0	77.4	−16.8	−23.2	28.7	234.0	12.3	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta $E^{*'}$ = 6.6

5−0031230−F0 PN390−7N, 13/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*'}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
405	R00Y_062_062d	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	41.5	41.7	34.9	54.3	39.9	0.625	0.0	0.0	43.1	45.8	38.0	59.5	39.6	5.4	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
406	R31Y_062_062d	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.114	41.6	41.8	29.6	51.2	35.3	0.625	0.0	0.125	43.0	45.9	31.3	55.6	34.3	4.6	380	1.0	0.0	0.183	55.9	66.9	47.4	82.0	35.3
407	R11Y_062_062d	0.625	0.0	0.25	0.625	0.625	0.312	367	0.625	0.0	0.239	41.6	42.0	23.1	48.0	28.8	0.625	0.0	0.25	43.2	46.5	23.2	52.0	26.5	4.7	367	1.0	0.0	0.383	56.0	67.2	37.1	76.8	28.8
408	B69R_062_062d	0.625	0.0	0.375	0.625	0.625	0.312	353	0.625	0.0	0.385	41.7	42.3	14.8	44.8	19.3	0.625	0.0	0.375	43.1	46.8	14.5	49.1	17.2	4.7	352	1.0	0.0	0.616	56.0	67.7	23.8	71.8	19.3
409	B59R_062_062d	0.625	0.0	0.5	0.625	0.625	0.312	341	0.625	0.0	0.51	41.7	42.6	8.9	43.5	11.8	0.625	0.0	0.5	43.4	47.5	7.4	48.0	8.8	5.3	339	1.0	0.0	0.816	56.0	68.2	14.2	69.7	11.8
410	B50R_062_062d	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	41.6	42.8	4.9	43.1	6.6	0.625	0.0	0.625	43.7	47.7	2.1	47.7	2.6	5.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
411	B42R_075_075d	0.625	0.0	0.75	0.75	0.75	0.375	321	0.637	0.0	0.75	41.7	45.7	−0.4	45.7	359.4	0.625	0.0	0.75	45.4	51.0	−1.0	51.0	358.8	6.4	322	0.85	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
412	B36R_087_087d	0.625	0.0	0.875	0.875	0.875	0.437	314	0.641	0.0	0.875	45.3	52.5	−1.7	52.6	358.0	0.625	0.0	0.875	46.7	54.0	−4.6	54.2	355.1	3.5	315	0.733	0.0	1.0	49.2	60.0	−2.0	60.1	358.0
413	B31R_100_100d	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	46.4	54.0	−9.5	54.8	349.9	0.625	0.0	1.0	46.1	53.4	−10.1	54.4	349.2	0.8	308	0.633	0.0	1.0	46.4	54.0	−9.5	54.8	349.9
414	R18Y_062_062d	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.114	0.0	44.5	35.4	37.9	51.9	46.9	0.625	0.125	0.0	47.8	36.2	42.0	55.5	49.1	5.3	39	1.0	0.183	0.0	60.5	56.7	60.7	83.1	46.9
415	R00Y_062_050d	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	46.4	33.3	27.9	43.5	39.9	0.625	0.125	0.125	48.3	36.3	33.9	49.7	43.0	6.9	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
416	R26Y_062_050d	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.241	46.5	33.4	22.5	40.3	33.9	0.625	0.125	0.25	48.2	36.4	24.5	43.9	34.0	3.9	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
417	R00Y_062_050d	0.625	0.125	0.375	0.625	0.5	0.375	360	0.625	0.125	0.375	46.5	33.7	15.0	36.9	24.0	0.625	0.125	0.375	48.7	36.2	14.6	39.0	21.9	3.3	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
418	B61R_062_050d	0.625	0.125	0.5	0.625	0.5	0.375	344	0.625	0.125	0.508	46.6	34.0	8.0	35.0	13.3	0.625	0.125	0.5	49.1	36.6	6.0	37.1	9.3	4.1	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
419	B50R_062_050d	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	46.5	34.2	3.9	34.5	6.6	0.625	0.125	0.625	49.3	36.6	−0.2	36.6	359.6	5.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
420	B40R_075_062d	0.625	0.125	0.75	0.75	0.625	0.437	319	0.635	0.125	0.75	47.4	38.1	−0.3	38.1	359.4	0.625	0.125	0.75	50.4	40.2	−3.4	40.4	355.0	4.8	320	0.816	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
421	B34R_087_075d	0.625	0.125	0.875	0.875	0.75	0.5	311	0.637	0.125	0.875	50.0	42.8	−4.5	43.1	353.9	0.625	0.125	0.875	51.2	44.4	−7.3	45.0	350.6	3.4	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
422	B29R_100_087d	0.625	0.125	1.0	1.0	0.875	0.562	305	0.635	0.125	1.0	51.1	45.2	−10.8	46.5	346.4	0.625	0.125	1.0	50.2	45.4	−12.2	47.1	344.8	1.6	305	0.583	0.0	1.0	44.8	51.6	−12.4	53.1	346.4
423	R38Y_062_062d	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.239	0.0	48.7	26.8	42.1	49.9	57.4	0.625	0.25	0.0	53.4	25.7	46.8	53.4	61.1	6.7	52	1.0	0.383	0.0	67.2	43.0	67.3	79.9	57.4
424	R23Y_062_050d	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.241	0.125	49.6	26.8	31.0	41.0	49.1	0.625	0.25	0.125	53.3	26.0	36.6	44.9	54.6	6.8	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
425	R00Y_062_037d	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	51.4	25.0	20.9	32.6	39.9	0.625	0.25	0.25	53.8	25.6	25.8	36.4	45.1	5.5	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
426	R18Y_062_037d	0.625	0.25	0.375	0.625	0.375	0.437	371	0.625	0.25	0.368	51.5	25.1	15.2	29.4	31.2	0.625	0.25	0.375	54.4	25.5	16.1	30.1	32.2	3.0	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
427	B65R_062_037d	0.625	0.25	0.5	0.625	0.375	0.437	349	0.625	0.25	0.506	51.5	25.4	7.6	26.6	16.6	0.625	0.25	0.5	54.7	25.7	5.9	26.4	13.0	3.6	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
428	B50R_062_037d	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	51.5	25.7	2.9	25.8	6.6	0.625	0.25	0.625	55.4	25.8	−1.2	25.8	357.1	5.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
429	B38R_075_050d	0.625	0.25	0.75	0.75	0.5	0.5	316	0.633	0.25	0.75	53.1	30.5	−0.3	30.5	359.4	0.625	0.25	0.75	55.7	29.9	−4.9	30.3	350.6	5.3	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
430	B30R_087_062d	0.625	0.25	0.875	0.875	0.625	0.562	307	0.635	0.25	0.875	54.7	33.2	−6.6	33.8	348.7	0.625	0.25	0.875	56.2	33.6	−9.3	34.9	344.5	3.0	307	0.616	0.0	1.0	45.9	53.1	−10.6	54.1	348.7
431	B25R_100_075d	0.625	0.25	1.0	1.0	0.75	0.625	300	0.625	0.25	1.0	55.4	35.8	−12.3	37.9	340.9	0.625	0.25	1.0	54.7	34.9	−14.5	37.8	337.4	2.4	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
432	R61Y_062_062d	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.385	0.0	54.8	15.7	48.2	50.7	71.9	0.625	0.375	0.0	59.5	14.6	51.9	54.0	74.2	6.0	67	1.0	0.616	0.0	77.0	25.1	77.2	81.2	71.9
433	R50Y_062_050d	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.375	0.125	54.5	17.3	35.8	39.8	64.2	0.625	0.375	0.125	59.3	15.4	40.3	43.2	69.1	6.8	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
434	R31Y_062_037d	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.368	0.25	54.8	17.9	24.4	30.2	53.6	0.625	0.375	0.25	59.5	15.8	28.4	32.6	60.8	6.5	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
435	R00Y_062_025d	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	56.3	16.6	13.9	21.7	39.9	0.625	0.375	0.375	60.2	15.4	17.5	23.3	48.5	5.3	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
436	R00Y_062_025d	0.625	0.375	0.5	0.625	0.25	0.5	360	0.625	0.375	0.5	56.3	16.8	7.5	18.4	24.0	0.625	0.375	0.5	60.8	15.3	7.1	16.9	24.8	4.7	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
437	B50R_062_025d	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	56.4	17.1	1.9	17.2	6.6	0.625	0.375	0.625	61.5	15.4	−1.6	15.5	354.0	6.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
438	B34R_075_037d	0.625	0.375	0.75	0.75	0.375	0.562	311	0.631	0.375	0.75	58.1	21.4	−2.2	21.5	353.9	0.625	0.375	0.75	61.2	19.6	−6.0	20.5	342.9	5.2	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
439	B25R_087_050d	0.625	0.375	0.875	0.875	0.5	0.625	300	0.625	0.375	0.875	59.0	23.8	−8.2	25.2	340.9	0.625	0.375	0.875	61.5	22.8	−10.7	25.2	334.6	3.7	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
440	B19R_100_062d	0.625	0.375	1.0	1.0	0.625	0.687	293	0.614	0.375	1.0	58.9	25.5	−14.5	29.3	330.3	0.625	0.375	1.0	58.6	25.2	−16.6	30.1	326.6	2.1	292	0.383	0.0	1.0	37.1	40.8	−23.2	47.0	330.3
441	R81Y_062_062d	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.51	0.0	59.6	7.6	53.1	53.6	81.7	0.625	0.5	0.0	64.4	6.4	56.2	56.6	83.4	5.8	80	1.0	0.816	0.0	84.7	12.2	85.0	85.9	81.7
442	R76Y_062_050d	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.508	0.125	60.0	7.5	41.5	42.2	79.6	0.625	0.5	0.125	64.8	6.5	44.2	44.7	81.5	5.5	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
443	R68Y_062_037d	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.506	0.25	60.4	7.7	29.9	30.9	75.5	0.625	0.5	0.25	65.3	6.5	31.2	31.9	78.1	5.2	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
444	R50Y_062_025d	0.625	0.5	0.375	0.625	0.25	0.5	60	0.625	0.5	0.375	60.3	8.6	17.9	19.9	64.2	0.625	0.5	0.375	65.9	6.7	19.2	20.3	70.7	6.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
445	R00Y_062_012d	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	61.3	8.3	6.9	10.8	39.9	0.625	0.5	0.5	66.6	6.8	8.0	10.5	49.6	5.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
446	B50R_062_012d	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	61.3	8.5	0.9	8.6	6.6	0.625	0.5	0.625	66.8	6.8	−1.4	7.0	348.0	6.3	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
447	B25R_075_025d	0.625	0.5	0.75	0.75	0.25	0.625	300	0.625	0.5	0.75	62.6	11.9	−4.1	12.6	340.9	0.625	0.5	0.75	67.0	10.1	−6.3	12.0	327.8	5.2	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
448	B15R_087_037d	0.625	0.5	0.875	0.875	0.375	0.687	289	0.618	0.5	0.875	62.8	12.9	−11.3	17.2	318.7	0.625	0.5	0.875	66.6	13.1	−11.6	17.6	318.4	3.8	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
449	B11R_100_050d	0.625	0.5	1.0	1.0	0.5	0.75	284	0.616	0.5	1.0	63.4	12.9	−18.5	22.5	304.8	0.625	0.5	1.0	63.5	17.3	−17.0	24.3	315.5	4.7	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
450	Y00G_062_062d	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	63.2	1.6	57.1	57.1	88.3	0.625	0.625	0.0	68.1	0.4	60.4	60.4	89.5	6.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
451	Y00G_062_050d	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	63.8	1.3	45.6	45.7	88.3	0.625	0.625	0.125	68.9	0.1	47.8	47.8	89.8	5.6	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
452	Y00G_062_037d	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	64.4	1.0	34.2	34.2	88.3	0.625	0.625	0.25	69.7	−0.2	34.0	34.0	90.3	5.4	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
453	Y00G_062_025d	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	65.0	0.6	22.8	22.8	88.3	0.625	0.625	0.375	70.2	−0.4	21.0	21.0	91.3	5.6	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
454	Y00G_062_012d	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	65.6	0.3	11.4	11.4	88.3	0.625	0.625	0.5	71.4	−0.6	9.5	9.5	93.9	6.1	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
455	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	72.0	−0.6	−0.5	0.8	220.9	5.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
456	B00R_075_012d	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	66.8	0.6	−6.2	6.3	275.5	0.625	0.625	0.75	71.8	2.0	−6.4	6.7	288.0	5.2	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
457	B00R_087_025d	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	67.4	1.2	−12.5	12.6	275.5	0.625	0.625	0.875	71.3	6.1	−11.6	13.1	297.8	6.3	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
458	B00R_100_037d	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	68.0	1.8	−18.8	18.9	275.5	0.625	0.625	1.0	68.8	8.5	−17.1	19.1	296.5	6.9	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
459	Y15G_075_075d	0.625	0.75	0.0	0.75	0.75	0.375	99	0.637	0.75	0.0	69.5	−1.6	62.2	62.2	91.5	0.625	0.75	0.0	72.3	−2.7	65.0	65.1	92.3	4.1	97	0.85	1.0	0.0	86.8	−2.2	83.0	83.0	91.5
460	Y18G_075_062d	0.625	0.75	0.125	0.75	0.625	0.437	101	0.635	0.75	0.125	70.0	−2.0	50.8	50.8	92.2	0.625	0.75	0.125	72.8	−3.2	52.2	52.3	93.5	3.3	99	0.816	1.0	0.0	85.9	−3.2	81.3	81.4	92.2
461	Y23G_075_050d	0.625	0.75	0.25	0.75	0.5	0.5	104	0.633	0.75	0.25	70.5	−2.2	39.4	39.5	93.3	0.625	0.75	0.25	73.8	−3.5	39.9	40.0	95.1	3.5	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
462	Y31G_075_037d	0.625	0.75	0.375	0.75	0.375	0.562	109	0.631	0.75	0.375	70.4	−3.0	27.7	27.8	96.2	0.625	0.75	0.375	74.3	−4.1	26.6	26.9	98.7	4.1	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
463	Y50G_075_025d	0.625	0.75	0.5	0.75	0.25	0.625	120	0.625	0.75	0.5	70.2	−4.1	14.7	15.3	105.8	0.625	0.75	0.5	74.3	−4.5	14.2	14.9	107.6	4.1	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
464	G00B_075_012d	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	69.9	−7.5	1.8	7.7	166.3	0.625	0.75	0.625	75.3	−4.5	3.6	5.8	140.9	6.4	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
465	G50B_075_012d	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	70.3	−6.7	−7.2	9.8	226.8	0.625	0.75	0.75	76.0	−4.4	−5.8	7.3	232.5	6.3	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
466	G75B_087_025d	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.75	0.875	71.1	−6.7	−13.5	15.1	243.3	0.625	0.75	0.875	76.3	−1.9	−11.8	11.9	260.6	7.3	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
467	G84B_100_037d	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.743	1.0	71.3	−5.4	−19.7	20.5	254.7	0.625	0.75	1.0	73.2	2.0	−17.1	17.3	276.7	8.1	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
468	Y26G_087_087d	0.625	0.875	0.0	0.875	0.875	0.437	106	0.641	0.875	0.0	75.0	−5.0	67.3	67.5	94.3	0.625	0.875	0.0	76.6	−6.1	69.4	69.7	95.0	2.7	104	0.733	1.0	0.0	83.2	−5.8	77.0	77.2	94.3
469	Y31G_087_075d	0.625	0.875	0.125	0.875	0.75	0.5	109	0.637	0.875	0.125	74.6	−6.0	55.4	55.7	96.2	0.625	0.875	0.125	77.0	−6.5	57.3	57.6	96.5	3.1	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
470	Y38G_087_062d	0.625	0.875	0.25	0.875	0.625	0.562	113	0.635	0.875	0.25	74.2	−6.8	43.3	43.9	99.0	0.625	0.875	0.25	77.4	−7.1	45.5	46.1	98.9	3.8	112	0.616	1.0	0.0	77.1	−11.0	69.4	70.3	99.0
471	Y50G_087_050d	0.625	0.875	0.375	0.875	0.5	0.625	120	0.625	0.875	0.375	74.1	−8.3	29.4	30.6	105.8	0.625	0.875	0.375	77.4	−8.0	31.4	32.4	104.3	3.8	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
472	Y68G_087_037d	0.625	0.875	0.5	0.875	0.375	0.687	131	0.618	0.875	0.5	73.6	−10.7	16.7	19.8	122.5	0.625	0.875	0.5	77.8	−8.6	18.4	20.3	115.0	4.9	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
473	G00B_087_025d	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	73.6	−15.0	3.6	15.4	166.3	0.625	0.875	0.625	79.1	−8.2	8.2	11.6	135.0	9.9	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
474	G25B_087_025d	0.625	0.875	0.75	0.875	0.25	0.75	180	0.625	0.875	0.75	73.9	−14.6	−6.2	15.9	203.0	0.625	0.875	0.75	80.0	−8.2	−2.0	8.5	193.7	9.8	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
475	G50B_087_025d	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	74.4	−13.4	−14.4	19.7	226.8	0.625	0.875	0.875	80.3	−8.2	−11.3	13.9	234.0	8.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
476	G65B_100_037d	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	0.881	1.0	75.7	−14.7	−20.8	25.5	234.8	0.625	0.875	1.0	78.3	−6.3	−17.4	18.5	250.0	9.4	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
477	Y36G_100_100d	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	77.9	−10.1	70.6	71.4	98.1	0.625	1.0	0.0	77.5	−10.5	70.1	70.9	98.5	0.7	111	0.633	1.0	0.0	77.9	−10.1	70.6	71.4	98.1
478	Y41G_100_087d	0.625	1.0	0.125	1.0	0.875	0.562	115	0.635	1.0	0.125	78.2	−11.2	58.1	59.2	100.9	0.625	1.0	0.125	78.3	−10.6	59.1	60.1	100.1	1.2	114	0.583	1.0	0.0	75.8	−12.9	66.4	67.7	100.9
479	Y50G_100_075d	0.625	1.0	0.25	1.0	0.75	0.625	120	0.625	1.0	0.25	78.1	−12.5	44.2	45.9	105.8	0.625	1.0	0.25	78.1	−11.4	46.7	48.1	103.8	2.7	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
480	Y61G_100_062d	0.625	1.0	0.375	1.0	0.625	0.687	127	0.614	1.0	0.375	78.3	−13.8	31.6	34.5	113.7	0.625	1.0	0.375	77.9	−12.6	33.9	36.2	110.3	2.6	127	0.383	1.0	0.0	68.1	−22.2	50.6	55.3	113.7
481	Y76G_100_050d	0.625	1.0	0.5	1.0	0.5	0.75	136	0.616	1.0	0.5	76.6	−17.6	18.2	25.4	134.0	0.625	1.0	0.5	78.7	−12.7	22.4	25.7	119.6	6.7	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
482	G00B_100_037d	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	77.2	−22.5	5.4	23.2	166.3	0.625	1.0	0.625	79.9	−12.4	11.6	17.0	136.7	12.1	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
483	G15B_100_037d	0.625	1.0	0.75	1.0	0.375	0.812	169	0.625	1.0	0.743	77.6	−22.3	−3.1	22.5	188.0	0.625	1.0	0.75	81.0	−12.2	1.6	12.3	172.3	11.7	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
484	G34B_100_037d	0.625	1.0	0.875	1.0	0.375	0.812	191	0.625	1.0	0.881	78.1	−21.5	−14.6	26.0	214.3	0.625	1.0	0.875	81.4	−12.3	−8.6	15.1	214.9	11.3	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
485	G50B_100_037d	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	78.5	−20.2	−21.6	29.6	226.8	0.625	1.0	1.0	82.2	−12.0	−16.9	20.7	234.5	10.1	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta $E^{*\prime}$ = 5.3

5-0031330-F0

PN390−7N, 14/22−F

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 15/22

n	HIC^*_{Fd}	rgb_{Fd}			ict_{Fd}			$h_{si,F,d}$	rgb^*_{Fd}			$LabCh^*_{Fd}$					$rgb^{*\prime}_{Fd}$			$LabCh^{*\prime}_{Fd}$					$DE^{*\prime}_{Fd}$	$h_{siM,d}$	rgb^*_{Md}			$LabCh^*_{Md}$				
486	R00Y_075_075d	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	46.3	50.0	41.8	65.2	39.9	0.75	0.0	0.0	47.1	53.8	44.4	69.8	39.5	4.7	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
487	R35Y_075_075d	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.112	46.3	50.1	36.7	62.2	36.2	0.75	0.0	0.125	47.3	54.1	39.1	66.7	35.8	4.6	382	1.0	0.0	0.15	55.8	66.9	49.0	82.9	36.2
488	R18Y_075_075d	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.237	46.4	50.3	30.5	58.8	31.2	0.75	0.0	0.25	47.5	54.4	31.7	63.0	30.2	4.4	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
489	R00Y_075_075d	0.75	0.0	0.375	0.75	0.75	0.375	360	0.75	0.0	0.375	46.3	50.6	22.5	55.4	24.0	0.75	0.0	0.375	47.4	54.6	22.7	59.1	22.6	4.0	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
490	B65R_075_075d	0.75	0.0	0.5	0.75	0.75	0.375	349	0.75	0.0	0.512	46.5	50.9	15.2	53.2	16.6	0.75	0.0	0.5	47.3	55.3	15.4	57.4	15.5	4.4	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
491	B57R_075_075d	0.75	0.0	0.625	0.75	0.75	0.375	339	0.75	0.0	0.637	46.5	51.2	9.7	52.1	10.8	0.75	0.0	0.625	47.4	55.7	9.4	56.5	9.6	4.6	337	1.0	0.0	0.85	56.1	68.2	13.0	69.5	10.8
492	B50R_075_075d	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	46.4	51.4	5.9	51.7	6.6	0.75	0.0	0.75	47.5	55.8	4.7	56.0	4.8	4.7	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
493	B43R_087_087d	0.75	0.0	0.875	0.875	0.875	0.437	322	0.758	0.0	0.875	45.7	53.3	−0.5	53.3	359.4	0.75	0.0	0.875	49.3	59.7	2.6	59.7	2.5	8.0	322	0.866	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
494	B38R_100_100d	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4	0.75	0.0	1.0	49.6	61.0	−0.6	61.0	359.4	0.0	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
495	R15Y_075_075d	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.112	0.0	49.0	44.1	44.8	62.9	45.4	0.75	0.125	0.0	50.6	46.2	47.3	66.2	45.6	3.6	37	1.0	0.15	0.0	59.4	58.8	59.7	83.8	45.4
496	R00Y_075_062d	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	51.2	41.7	34.9	54.3	39.9	0.75	0.125	0.125	51.1	45.6	39.8	60.5	41.1	6.2	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
497	R31Y_075_062d	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.239	51.3	41.8	29.6	51.2	35.3	0.75	0.125	0.25	51.3	45.5	32.1	55.7	35.2	4.4	380	1.0	0.0	0.183	55.9	66.9	47.4	82.0	35.3
498	R11Y_075_062d	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.364	51.3	42.0	23.1	48.0	28.8	0.75	0.125	0.375	51.7	45.4	22.9	50.8	26.7	3.4	367	1.0	0.0	0.383	56.0	67.2	37.1	76.8	28.8
499	B69R_075_062d	0.75	0.125	0.5	0.75	0.625	0.437	353	0.75	0.125	0.51	51.4	42.3	14.8	44.8	19.3	0.75	0.125	0.5	51.7	45.7	13.8	47.7	16.8	3.5	352	1.0	0.0	0.616	56.0	67.7	23.8	71.8	19.3
500	B59R_075_062d	0.75	0.125	0.625	0.75	0.625	0.437	341	0.75	0.125	0.635	51.4	42.6	8.9	43.5	11.8	0.75	0.125	0.625	52.0	45.7	7.2	46.3	9.0	3.5	339	1.0	0.0	0.816	56.0	68.2	14.2	69.7	11.8
501	B50R_075_062d	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	51.3	42.8	4.9	43.1	6.6	0.75	0.125	0.75	52.1	46.1	1.8	46.2	2.2	4.6	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
502	B42R_087_075d	0.75	0.125	0.875	0.875	0.75	0.5	321	0.762	0.125	0.875	51.4	45.7	−0.4	45.7	359.4	0.75	0.125	0.875	53.7	50.7	−0.6	50.7	359.3	5.4	322	0.85	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
503	B36R_100_087d	0.75	0.125	1.0	1.0	0.875	0.562	314	0.766	0.125	1.0	54.9	52.5	−1.7	52.6	358.0	0.75	0.125	1.0	53.5	53.1	−3.8	53.2	355.8	2.6	315	0.733	0.0	1.0	49.2	60.0	−2.0	60.1	358.0
504	R31Y_075_075d	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.237	0.0	53.1	35.8	48.8	60.5	53.6	0.75	0.25	0.0	55.9	36.6	51.6	63.3	54.6	4.0	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
505	R18Y_075_062d	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.239	0.125	54.1	35.4	37.9	51.9	46.9	0.75	0.25	0.125	56.4	36.7	42.5	56.2	49.1	5.2	39	1.0	0.183	0.0	60.5	56.7	60.7	83.1	46.9
506	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	56.1	33.3	27.9	43.5	39.9	0.75	0.25	0.25	57.2	35.8	33.0	48.7	42.6	5.7	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
507	R26Y_075_050d	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.366	56.2	33.4	22.5	40.3	33.9	0.75	0.25	0.375	57.5	35.6	23.6	42.7	33.5	2.7	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
508	R00Y_075_050d	0.75	0.25	0.5	0.75	0.5	0.5	360	0.75	0.25	0.5	56.2	33.7	15.0	36.9	24.0	0.75	0.25	0.5	57.8	35.9	14.2	38.6	21.6	2.7	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
509	B61R_075_050d	0.75	0.25	0.625	0.75	0.5	0.5	344	0.75	0.25	0.633	56.3	34.0	8.0	35.0	13.3	0.75	0.25	0.625	58.4	35.6	6.2	36.1	9.9	3.2	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
510	B50R_075_050d	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	56.2	34.2	3.9	34.5	6.6	0.75	0.25	0.75	58.4	35.6	−0.2	35.6	359.6	4.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
511	B40R_087_062d	0.75	0.25	0.875	0.875	0.625	0.562	319	0.76	0.25	0.875	57.1	38.1	−0.3	38.1	359.4	0.75	0.25	0.875	59.7	40.1	−2.9	40.2	355.7	4.2	320	0.816	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
512	B34R_100_075d	0.75	0.25	1.0	1.0	0.75	0.625	311	0.762	0.25	1.0	59.6	42.8	−4.5	43.1	353.9	0.75	0.25	1.0	58.8	42.7	−6.3	43.2	351.5	2.0	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
513	R50Y_075_075d	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.375	0.0	58.3	25.9	53.8	59.7	64.2	0.75	0.375	0.0	61.9	25.1	56.4	61.8	65.9	4.5	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
514	R38Y_075_062d	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.364	0.125	58.4	26.8	42.1	49.9	57.4	0.75	0.375	0.125	61.7	26.4	45.5	52.6	59.8	4.8	52	1.0	0.383	0.0	67.2	43.0	67.3	79.9	57.4
515	R23Y_075_050d	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.366	0.25	59.3	26.8	31.0	41.0	49.1	0.75	0.375	0.25	62.4	26.1	35.0	43.6	53.2	5.1	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
516	R00Y_075_037d	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	61.1	25.0	20.9	32.6	39.9	0.75	0.375	0.375	63.2	25.2	24.0	34.8	43.5	3.7	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
517	R18Y_075_037d	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.493	61.2	25.1	15.2	29.4	31.2	0.75	0.375	0.5	63.7	25.1	15.0	29.2	30.8	2.6	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
518	B65R_075_037d	0.75	0.375	0.625	0.75	0.375	0.562	349	0.75	0.375	0.631	61.2	25.4	7.6	26.6	16.6	0.75	0.375	0.625	64.0	24.9	5.6	25.5	12.8	3.4	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
519	B50R_075_037d	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	61.1	25.7	2.9	25.8	6.6	0.75	0.375	0.75	64.4	25.1	−1.2	25.1	357.1	5.3	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
520	B38R_087_050d	0.75	0.375	0.875	0.875	0.5	0.625	316	0.758	0.375	0.875	62.8	30.5	−0.3	30.5	359.4	0.75	0.375	0.875	65.2	29.4	−4.4	29.7	351.4	4.9	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
521	B30R_100_062d	0.75	0.375	1.0	1.0	0.625	0.687	307	0.76	0.375	1.0	64.4	33.2	−6.6	33.8	348.7	0.75	0.375	1.0	63.8	33.3	−7.7	34.2	346.9	1.2	307	0.616	0.0	1.0	45.9	53.1	−10.6	54.1	348.7
522	R68Y_075_075d	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.512	0.0	64.2	15.4	59.9	61.9	75.5	0.75	0.5	0.0	67.9	15.2	61.9	63.8	76.1	4.2	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
523	R61Y_075_062d	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.51	0.125	64.5	15.7	48.2	50.7	71.9	0.75	0.5	0.125	68.3	15.2	50.2	52.5	73.0	4.3	67	1.0	0.616	0.0	77.0	25.1	77.2	81.2	71.9
524	R50Y_075_050d	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	64.2	17.3	35.8	39.8	64.2	0.75	0.5	0.25	68.6	15.5	37.8	40.9	67.6	5.1	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
525	R31Y_075_037d	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.493	0.375	64.5	17.9	24.4	30.2	53.6	0.75	0.5	0.375	69.1	15.6	26.1	30.4	59.1	5.4	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
526	R00Y_075_025d	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	66.0	16.6	13.9	21.7	39.9	0.75	0.5	0.5	69.8	15.3	15.8	22.0	45.9	4.4	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
527	R00Y_075_025d	0.75	0.5	0.625	0.75	0.25	0.625	360	0.75	0.5	0.625	66.0	16.8	7.5	18.4	24.0	0.75	0.5	0.625	70.3	15.1	6.8	16.6	24.3	4.6	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
528	B50R_075_025d	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	66.1	17.1	1.9	17.2	6.6	0.75	0.5	0.75	71.1	15.0	−1.3	15.0	354.9	6.3	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
529	B34R_087_037d	0.75	0.5	0.875	0.875	0.375	0.687	311	0.756	0.5	0.875	67.8	21.4	−2.2	21.5	353.9	0.75	0.5	0.875	71.7	19.1	−5.1	19.7	344.9	5.4	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
530	B25R_100_050d	0.75	0.5	1.0	1.0	0.5	0.75	300	0.75	0.5	1.0	68.7	23.8	−8.2	25.2	340.9	0.75	0.5	1.0	68.6	24.4	−9.2	26.1	339.1	1.1	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
531	R85Y_075_075d	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.637	0.0	68.9	7.7	64.6	65.1	83.1	0.75	0.625	0.0	73.0	6.7	66.6	67.0	84.2	4.6	81	1.0	0.85	0.0	85.9	10.2	86.2	86.8	83.1
532	R81Y_075_062d	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.635	0.125	69.3	7.6	53.1	53.6	81.7	0.75	0.625	0.125	73.6	6.6	54.1	54.5	82.9	4.5	80	1.0	0.816	0.0	84.7	12.2	85.0	85.9	81.7
533	R76Y_075_050d	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.633	0.25	69.7	7.5	41.5	42.2	79.6	0.75	0.625	0.25	74.1	6.4	41.1	41.6	81.0	4.5	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
534	R68Y_075_037d	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.631	0.375	70.0	7.7	29.9	30.9	75.5	0.75	0.625	0.375	74.8	6.2	28.3	28.9	77.6	5.3	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
535	R50Y_075_025d	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.625	0.5	70.0	8.6	17.9	19.9	64.2	0.75	0.625	0.5	75.2	6.5	17.2	18.4	69.1	5.6	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
536	R00Y_075_012d	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	70.9	8.3	6.9	10.8	39.9	0.75	0.625	0.625	75.9	6.4	7.6	9.9	49.9	5.3	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
537	B50R_075_012d	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	71.0	8.5	0.9	8.6	6.6	0.75	0.625	0.75	76.4	6.4	−1.2	6.5	349.4	6.2	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
538	B25R_087_025d	0.75	0.625	0.875	0.875	0.25	0.75	300	0.75	0.625	0.875	72.3	11.9	−4.1	12.6	340.9	0.75	0.625	0.875	75.8	11.2	−5.7	12.6	332.9	3.9	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
539	B15R_100_037d	0.75	0.625	1.0	1.0	0.375	0.812	289	0.743	0.625	1.0	72.5	12.9	−11.3	17.2	318.7	0.75	0.625	1.0	74.2	14.1	−10.1	17.4	324.2	2.3	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
540	Y00G_075_075d	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	72.3	2.0	68.5	68.5	88.3	0.75	0.75	0.0	76.7	0.7	69.7	69.7	89.3	4.6	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
541	Y00G_075_062d	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	72.9	1.6	57.1	57.1	88.3	0.75	0.75	0.125	77.2	0.4	56.8	56.8	89.5	4.4	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
542	Y00G_075_050d	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	73.5	1.3	45.6	45.7	88.3	0.75	0.75	0.25	78.0	0.0	43.6	43.6	89.9	5.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
543	Y00G_075_037d	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	74.1	1.0	34.2	34.2	88.3	0.75	0.75	0.375	78.7	−0.2	30.3	30.3	90.5	6.1	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
544	Y00G_075_025d	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	74.7	0.6	22.8	22.8	88.3	0.75	0.75	0.5	79.5	−0.4	18.8	18.8	91.5	6.3	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
545	Y00G_075_012d	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	75.3	0.3	11.4	11.4	88.3	0.75	0.75	0.625	80.2	−0.6	8.6	8.6	94.0	5.7	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
546	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	80.6	−0.5	−0.5	0.7	222.2	4.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
547	B00R_087_012d	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	76.5	0.6	−6.2	6.3	275.5	0.75	0.75	0.875	81.4	2.5	−5.6	6.2	294.5	5.3	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
548	B00R_100_025d	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	77.1	1.2	−12.5	12.6	275.5	0.75	0.75	1.0	78.8	7.1	−10.0	12.3	305.5	6.7	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
549	Y13G_087_087d	0.75	0.875	0.0	0.875	0.875	0.437	98	0.758	0.875	0.0	78.5	−1.5	73.3	73.3	91.2	0.75	0.875	0.0	81.4	−2.0	75.2	75.3	91.5	3.4	97	0.866	1.0	0.0	87.2	−1.7	83.8	83.8	91.2
550	Y15G_087_075d	0.75	0.875	0.125	0.875	0.75	0.5	99	0.762	0.875	0.125	79.2	−1.6	62.2	62.2	91.5	0.75	0.875	0.125	82.1	−2.3	62.1	62.1	92.1	2.9	97	0.85	1.0	0.0	86.8	−2.2	83.0	83.0	91.5
551	Y18G_087_062d	0.75	0.875	0.25	0.875	0.625	0.562	101	0.76	0.875	0.25	79.7	−2.0	50.8	50.8	92.2	0.75	0.875	0.25	82.8	−2.6	49.9	50.0	93.0	3.2	99	0.816	1.0	0.0	85.9	−3.2	81.3	81.4	92.2
552	Y23G_087_050d	0.75	0.875	0.375	0.875	0.5	0.625	104	0.758	0.875	0.375	80.2	−2.2	39.4	39.5	93.3	0.75	0.875	0.375	83.2	−3.2	36.1	36.3	95.1	4.5	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
553	Y31G_087_037d	0.75	0.875	0.5	0.875	0.375	0.687	109	0.756	0.875	0.5	80.1	−3.0	27.7	27.8	96.2	0.75	0.875	0.5	83.9	−3.4	24.0	24.2	98.1	5.3	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
554	Y50G_087_025d	0.75	0.875	0.625	0.875	0.25	0.75	120	0.75	0.875	0.625	79.8	−4.1	14.7	15.3	105.8	0.75	0.875	0.625	84.2	−3.8	13.2	13.7	106.1	4.6	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
555	G00B_087_012d	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	79.6	−7.5	1.8	7.7	166.3	0.75	0.875	0.75	84.9	−3.9	3.6	5.3	136.9	6.7	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
556	G50B_087_012d	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	80.0	−6.7	−7.2	9.8	226.8	0.75	0.875	0.875	85.5	−3.7	−5.0	6.2	233.0	6.6	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
557	G75B_100_025d	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.875	1.0	80.7	−6.7	−13.5	15.1	243.3	0.75	0.875	1.0	84.0	−0.8	−10.0	10.0	265.3	7.6	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
558	Y23G_100_100d	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3	0.75	1.0	0.0	84.1	−5.0	78.0	78.1	93.6	1.0	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
559	Y26G_100_087d	0.75	1.0	0.125	1.0	0.875	0.562	106	0.766	1.0	0.125	84.7	−5.0	67.3	67.5	94.3	0.75	1.0	0.125	84.5	−5.3	65.2	65.4	94.7	2.1	104	0.733	1.0	0.0	83.2	−5.8	77.0	77.2	94.3
560	Y31G_100_075d	0.75	1.0	0.25	1.0	0.75	0.625	109	0.762	1.0	0.25	84.2	−6.0	55.4	55.7	96.2	0.75	1.0	0.25	84.9	−5.8	52.7	53.0	96.2	2.7	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
561	Y38G_100_062d	0.75	1.0	0.375	1.0	0.625	0.687	113	0.76	1.0	0.375	83.9	−6.8	43.3	43.9	99.0	0.75	1.0	0.375	85.5	−6.1	40.7	41.1	98.5	3.2	112	0.616	1.0	0.0	77.1	−11.0	69.4	70.3	99.0
562	Y50G_100_050d	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	83.8	−8.3	29.4	30.6	105.8	0.75	1.0	0.5	85.6	−6.8	27.9	28.7	103.8	2.8	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
563	Y68G_100_037d	0.75	1.0	0.625	1.0	0.375	0.812	131	0.743	1.0	0.625	83.3	−10.7	16.7	19.8	122.5	0.75	1.0	0.625	86.2	−7.1	16.7	18.2	113.0	4.6	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
564	G00B_100_025d	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	83.2	−15.0	3.6	15.4	166.3	0.75	1.0	0.75	87.0	−7.0	7.0	9.9	134.9	9.4	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
565	G25B_100_025d	0.75	1.0	0.875	1.0	0.25	0.875	180	0.75	1.0	0.875	83.6	−14.6	−6.2	15.9	203.0	0.75	1.0	0.875	87.6	−7.0	−1.6	7.2	193.2	9.7	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
566	G50B_100_025d	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	84.1	−13.4	−14.4	19.7	226.8	0.75	1.0	1.0	88.1	−6.9	−9.6	11.9	234.4	9.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta $E^{*\prime}$ = 4.5

5−0031430−F0 PN390−7N, 15/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output

N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 16/22

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS TUB-material: code=rha4ta

anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
567	R00Y_087_087d	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	51.0	58.4	48.8	76.1	39.9	0.875	0.0	0.0	52.2	61.7	50.0	79.4	39.0	3.7	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
568	R36Y_087_087d	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.116	51.1	58.5	43.6	72.9	36.7	0.875	0.0	0.125	52.3	61.9	44.5	76.2	35.7	3.7	382	1.0	0.0	0.133	55.8	66.8	49.8	83.4	36.7
569	R23Y_087_087d	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.233	51.2	58.6	37.9	69.8	32.9	0.875	0.0	0.25	52.5	61.9	38.4	72.9	31.8	3.6	375	1.0	0.0	0.266	56.0	67.0	43.4	79.8	32.9
570	R08Y_087_087d	0.875	0.0	0.375	0.875	0.875	0.437	365	0.875	0.0	0.364	51.2	58.9	30.7	66.5	27.5	0.875	0.0	0.375	52.5	62.3	30.5	69.4	26.1	3.5	365	1.0	0.0	0.416	55.9	67.4	35.0	76.0	27.5
571	B70R_087_087d	0.875	0.0	0.5	0.875	0.875	0.437	355	0.875	0.0	0.51	51.2	59.3	22.3	63.3	20.6	0.875	0.0	0.5	52.5	62.7	22.5	66.7	19.7	3.7	354	1.0	0.0	0.583	56.0	67.7	25.5	72.4	20.6
572	B63R_087_087d	0.875	0.0	0.625	0.875	0.875	0.437	346	0.875	0.0	0.641	51.2	59.5	15.4	61.5	14.5	0.875	0.0	0.625	52.6	62.9	15.7	64.8	14.0	3.6	344	1.0	0.0	0.733	56.0	68.0	17.6	70.3	14.5
573	B56R_087_087d	0.875	0.0	0.75	0.875	0.875	0.437	338	0.875	0.0	0.758	51.3	59.7	10.8	60.7	10.3	0.875	0.0	0.75	52.5	63.2	10.6	64.1	9.5	3.6	337	1.0	0.0	0.866	56.1	68.3	12.4	69.4	10.3
574	B50R_087_087d	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	51.2	59.9	6.9	60.3	6.6	0.875	0.0	0.875	52.6	63.6	6.2	63.9	5.6	4.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
575	B44R_100_100d	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	50.1	61.5	−0.1	61.5	359.8	0.875	0.0	1.0	53.1	64.8	3.5	64.9	3.1	5.7	323	0.883	0.0	1.0	50.1	61.5	−0.1	61.5	359.8
576	R13Y_087_087d	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.116	0.0	53.8	52.4	51.8	73.7	44.6	0.875	0.125	0.0	56.2	53.8	52.6	75.3	44.3	2.8	37	1.0	0.133	0.0	58.9	59.9	59.2	84.2	44.6
577	R00Y_087_075d	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	55.9	50.0	41.8	65.2	39.9	0.875	0.125	0.125	56.2	53.6	46.2	70.8	40.7	5.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
578	R35Y_087_075d	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.237	56.0	50.1	36.7	62.2	36.2	0.875	0.125	0.25	56.4	53.6	39.4	66.6	36.3	4.4	382	1.0	0.0	0.15	55.8	66.9	49.0	82.9	36.2
579	R18Y_087_075d	0.875	0.125	0.375	0.875	0.75	0.5	371	0.875	0.125	0.362	56.1	50.3	30.5	58.8	31.2	0.875	0.125	0.375	56.7	53.6	30.5	61.7	29.6	3.3	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
580	R00Y_087_075d	0.875	0.125	0.5	0.875	0.75	0.5	360	0.875	0.125	0.5	56.0	50.6	22.5	55.4	24.0	0.875	0.125	0.5	56.7	54.0	21.7	58.2	21.8	3.4	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
581	B65R_087_075d	0.875	0.125	0.625	0.875	0.75	0.5	349	0.875	0.125	0.637	56.1	50.9	15.2	53.2	16.6	0.875	0.125	0.625	57.1	53.9	13.9	55.7	14.5	3.3	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
582	B57R_087_075d	0.875	0.125	0.75	0.875	0.75	0.5	339	0.875	0.125	0.762	56.2	51.2	9.7	52.1	10.8	0.875	0.125	0.75	57.0	54.2	7.7	54.8	8.1	3.7	337	1.0	0.0	0.85	56.1	68.2	13.0	69.5	10.8
583	B50R_087_075d	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	56.1	51.4	5.9	51.7	6.6	0.875	0.125	0.875	57.3	54.2	3.0	54.3	3.2	4.2	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
584	B43R_100_087d	0.875	0.125	1.0	1.0	0.875	0.562	322	0.883	0.125	1.0	55.3	53.3	−0.5	53.3	359.4	0.875	0.125	1.0	57.1	56.4	0.1	56.4	0.1	3.5	322	0.866	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
585	R26Y_087_087d	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.233	0.0	57.4	44.9	55.2	71.2	50.8	0.875	0.25	0.0	60.2	44.8	57.7	73.1	52.1	3.7	44	1.0	0.266	0.0	63.1	51.3	63.1	81.4	50.8
586	R15Y_087_075d	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.237	0.125	58.7	44.1	44.8	62.9	45.4	0.875	0.25	0.125	60.5	44.8	49.0	66.4	47.5	4.6	37	1.0	0.15	0.0	59.4	58.8	59.7	83.8	45.4
587	R00Y_087_062d	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	60.9	41.7	34.9	54.3	39.9	0.875	0.25	0.25	61.3	43.5	40.5	59.5	42.9	5.9	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
588	R31Y_087_062d	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.364	61.0	41.8	29.6	51.2	35.3	0.875	0.25	0.375	61.6	43.6	31.6	53.9	35.9	2.7	380	1.0	0.0	0.183	55.9	66.9	47.4	82.0	35.3
589	R11Y_087_062d	0.875	0.25	0.5	0.875	0.625	0.562	367	0.875	0.25	0.489	61.0	42.0	23.1	48.0	28.8	0.875	0.25	0.5	61.8	43.6	22.1	48.9	26.9	2.0	367	1.0	0.0	0.383	56.0	67.2	37.1	76.8	28.8
590	B69R_087_062d	0.875	0.25	0.625	0.875	0.625	0.562	353	0.875	0.25	0.635	61.0	42.3	14.8	44.8	19.3	0.875	0.25	0.625	62.3	43.5	13.1	45.5	16.7	2.4	352	1.0	0.0	0.616	56.0	67.7	23.8	71.8	19.3
591	B59R_087_062d	0.875	0.25	0.75	0.875	0.625	0.562	341	0.875	0.25	0.76	61.1	42.6	8.9	43.5	11.8	0.875	0.25	0.75	62.3	43.7	6.3	44.2	8.2	3.1	339	1.0	0.0	0.816	56.0	68.2	14.2	69.7	11.8
592	B50R_087_062d	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	61.0	42.8	4.9	43.1	6.6	0.875	0.25	0.875	62.7	43.6	0.7	43.7	0.9	4.6	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
593	B42R_100_075d	0.875	0.25	1.0	1.0	0.75	0.625	321	0.887	0.25	1.0	61.0	45.7	−0.4	45.7	359.4	0.875	0.25	1.0	62.5	46.4	−1.8	46.4	357.7	2.1	322	0.85	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
594	R41Y_087_087d	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.364	0.0	62.2	35.5	60.1	69.8	59.3	0.875	0.375	0.0	65.5	34.6	62.5	71.5	60.9	4.1	54	1.0	0.416	0.0	68.5	40.6	68.7	79.8	59.3
595	R31Y_087_075d	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.362	0.125	62.8	35.8	48.8	60.5	53.6	0.875	0.375	0.125	65.7	34.6	52.5	62.9	56.6	4.9	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
596	R18Y_087_062d	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.364	0.25	63.8	35.4	37.9	51.9	46.9	0.875	0.375	0.25	66.2	34.1	42.9	54.8	51.4	5.6	39	1.0	0.183	0.0	60.5	56.7	60.7	83.1	46.9
597	R00Y_087_050d	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	65.8	33.3	27.9	43.5	39.9	0.875	0.375	0.375	66.9	33.2	32.3	46.3	44.1	4.5	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
598	R26Y_087_050d	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.491	65.9	33.4	22.5	40.3	33.9	0.875	0.375	0.5	67.2	33.4	22.9	40.5	34.5	1.3	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
599	R00Y_087_050d	0.875	0.375	0.625	0.875	0.5	0.625	360	0.875	0.375	0.625	65.9	33.7	15.0	36.9	24.0	0.875	0.375	0.625	67.9	33.0	13.6	35.7	22.4	2.6	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
600	B61R_087_050d	0.875	0.375	0.75	0.875	0.5	0.625	344	0.875	0.375	0.758	66.0	34.0	8.0	35.0	13.3	0.875	0.375	0.75	68.3	32.9	5.7	33.4	9.8	3.4	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
601	B50R_087_050d	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	65.9	34.2	3.9	34.5	6.6	0.875	0.375	0.875	68.7	32.6	−0.4	32.7	359.2	5.4	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
602	B40R_100_062d	0.875	0.375	1.0	1.0	0.625	0.687	319	0.885	0.375	1.0	66.8	38.1	−0.3	38.1	359.4	0.875	0.375	1.0	67.2	37.0	−3.6	37.1	354.3	3.4	320	0.816	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
603	R58Y_087_087d	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.51	0.0	68.3	24.4	66.3	70.6	69.7	0.875	0.5	0.0	71.6	23.5	68.3	72.3	71.0	4.0	65	1.0	0.583	0.0	75.5	27.9	75.8	80.7	69.7
604	R50Y_087_075d	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.5	0.125	68.0	25.9	53.8	59.7	64.2	0.875	0.5	0.125	71.6	24.0	56.9	61.7	67.1	5.1	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
605	R38Y_087_062d	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.489	0.25	68.1	26.8	42.1	49.9	57.4	0.875	0.5	0.25	71.8	24.4	46.0	52.1	62.0	5.9	52	1.0	0.383	0.0	67.2	43.0	67.3	79.9	57.4
606	R23Y_087_050d	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.491	0.375	68.9	26.8	31.0	41.0	49.1	0.875	0.5	0.375	72.5	23.7	34.5	41.8	55.4	5.8	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
607	R00Y_087_037d	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	70.8	25.0	20.9	32.6	39.9	0.875	0.5	0.5	73.2	23.0	23.9	33.2	46.1	4.3	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
608	R18Y_087_037d	0.875	0.5	0.625	0.875	0.375	0.687	371	0.875	0.5	0.618	70.8	25.1	15.2	29.4	31.2	0.875	0.5	0.625	73.7	22.8	14.8	27.2	32.9	3.7	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
609	B65R_087_037d	0.875	0.5	0.75	0.875	0.375	0.687	349	0.875	0.5	0.756	70.9	25.4	7.6	26.6	16.6	0.875	0.5	0.75	74.4	22.4	6.0	23.2	14.9	4.9	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
610	B50R_087_037d	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	70.8	25.7	2.9	25.8	6.6	0.875	0.5	0.875	74.8	22.4	−1.0	22.5	357.2	6.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
611	B38R_100_050d	0.875	0.5	1.0	1.0	0.5	0.75	316	0.883	0.5	1.0	72.5	30.5	−0.3	30.5	359.4	0.875	0.5	1.0	72.1	28.3	−4.6	28.7	350.6	4.8	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
612	R73Y_087_087d	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.641	0.0	73.7	15.1	71.6	73.2	78.0	0.875	0.625	0.0	76.5	15.2	72.9	74.4	78.1	3.0	75	1.0	0.733	0.0	81.7	17.2	81.8	83.6	78.0
613	R68Y_087_075d	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.637	0.125	73.9	15.4	59.9	61.9	75.5	0.875	0.625	0.125	76.8	15.1	60.7	62.5	75.9	3.0	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
614	R61Y_087_062d	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.635	0.25	74.1	15.7	48.2	50.7	71.9	0.875	0.625	0.25	77.2	15.0	49.3	51.5	73.0	3.3	67	1.0	0.616	0.0	77.0	25.1	77.2	81.2	71.9
615	R50Y_087_050d	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.625	0.375	73.8	17.3	35.8	39.8	64.2	0.875	0.625	0.375	77.5	15.2	36.7	39.8	67.5	4.2	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
616	R31Y_087_037d	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.618	0.5	74.2	17.9	24.4	30.2	53.6	0.875	0.625	0.5	77.7	15.6	25.5	29.9	58.5	4.3	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
617	R00Y_087_025d	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	75.7	16.6	13.9	21.7	39.9	0.875	0.625	0.625	78.5	15.0	15.7	21.7	46.2	3.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
618	R00Y_087_025d	0.875	0.625	0.75	0.875	0.25	0.75	360	0.875	0.625	0.75	75.7	16.8	7.5	18.4	24.0	0.875	0.625	0.75	78.9	14.9	6.7	16.4	24.3	3.8	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
619	B50R_087_025d	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	75.7	17.1	1.9	17.2	6.6	0.875	0.625	0.875	79.5	14.9	−1.1	14.9	355.6	5.3	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
620	B34R_100_037d	0.875	0.625	1.0	1.0	0.375	0.812	311	0.881	0.625	1.0	77.4	21.4	−2.2	21.5	353.9	0.875	0.625	1.0	78.3	18.1	−5.0	18.8	344.3	4.4	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
621	R86Y_087_087d	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.758	0.0	77.9	8.1	75.9	76.3	83.9	0.875	0.75	0.0	80.9	7.7	77.1	77.5	84.2	3.2	82	1.0	0.866	0.0	86.5	9.2	86.8	87.3	83.9
622	R85Y_087_075d	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.762	0.125	78.6	7.7	64.6	65.1	83.1	0.875	0.75	0.125	81.8	7.0	65.0	65.4	83.8	3.3	81	1.0	0.85	0.0	85.9	10.2	86.2	86.8	83.1
623	R81Y_087_062d	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.76	0.25	79.0	7.6	53.1	53.6	81.7	0.875	0.75	0.25	82.3	6.6	53.0	53.4	82.8	3.4	80	1.0	0.816	0.0	84.7	12.2	85.0	85.9	81.7
624	R76Y_087_050d	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.758	0.375	79.4	7.5	41.5	42.2	79.6	0.875	0.75	0.375	82.9	6.5	39.8	40.3	80.6	3.9	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
625	R68Y_087_037d	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.756	0.5	79.7	7.7	29.9	30.9	75.5	0.875	0.75	0.5	83.4	6.3	27.6	28.3	77.1	4.6	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
626	R50Y_087_025d	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.75	0.625	79.7	8.6	17.9	19.9	64.2	0.875	0.75	0.625	83.9	6.3	17.0	18.2	69.5	4.8	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
627	R00Y_087_012d	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	80.6	8.3	6.9	10.8	39.9	0.875	0.75	0.75	84.7	6.1	7.5	9.7	50.5	4.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
628	B50R_087_012d	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	80.7	8.5	0.9	8.6	6.6	0.875	0.75	0.875	85.2	6.2	−0.9	6.3	351.1	5.4	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
629	B25R_100_025d	0.875	0.75	1.0	1.0	0.25	0.875	300	0.875	0.75	1.0	82.0	11.9	−4.1	12.6	340.9	0.875	0.75	1.0	82.3	10.6	−5.6	12.0	332.2	1.9	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
630	Y00G_087_087d	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	81.4	2.3	79.9	79.9	88.3	0.875	0.875	0.0	84.9	1.5	81.4	81.4	88.9	3.9	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
631	Y00G_087_075d	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	82.0	2.0	68.5	68.5	88.3	0.875	0.875	0.125	85.5	1.1	68.3	68.3	89.0	3.6	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
632	Y00G_087_062d	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	82.6	1.6	57.1	57.1	88.3	0.875	0.875	0.25	86.3	0.7	56.0	56.0	89.2	3.9	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
633	Y00G_087_050d	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	83.2	1.3	45.6	45.7	88.3	0.875	0.875	0.375	87.0	0.3	42.1	42.1	89.4	5.2	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
634	Y00G_087_037d	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	83.8	1.0	34.2	34.2	88.3	0.875	0.875	0.5	87.8	0.0	29.7	29.7	89.9	6.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
635	Y00G_087_025d	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	84.4	0.6	22.8	22.8	88.3	0.875	0.875	0.625	88.5	−0.1	18.8	18.8	90.5	5.7	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
636	Y00G_087_012d	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	85.0	0.3	11.4	11.4	88.3	0.875	0.875	0.75	89.0	−0.3	8.7	8.7	92.0	4.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
637	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.5	−0.2	−0.2	0.3	216.6	3.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
638	B00R_100_012d	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	86.2	0.6	−6.2	6.3	275.5	0.875	0.875	1.0	87.7	2.6	−5.6	6.2	295.0	2.6	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
639	Y11G_100_100d	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	87.6	−1.2	84.7	84.7	90.8	0.875	1.0	0.0	87.4	−1.5	84.2	84.2	91.0	0.5	96	0.883	1.0	0.0	87.6	−1.2	84.7	84.7	90.8
640	Y13G_100_087d	0.875	1.0	0.125	1.0	0.875	0.562	98	0.883	1.0	0.125	88.2	−1.5	73.3	73.3	91.2	0.875	1.0	0.125	87.9	−1.9	71.7	71.7	91.5	1.6	97	0.866	1.0	0.0	87.2	−1.7	83.8	83.8	91.2
641	Y15G_100_075d	0.875	1.0	0.25	1.0	0.75	0.625	99	0.887	1.0	0.25	88.9	−1.6	62.2	62.2	91.5	0.875	1.0	0.25	88.7	−2.0	60.1	60.1	91.9	2.1	97	0.85	1.0	0.0	86.8	−2.2	83.0	83.0	91.5
642	Y18G_100_062d	0.875	1.0	0.375	1.0	0.625	0.687	101	0.885	1.0	0.375	89.4	−2.0	50.8	50.8	92.2	0.875	1.0	0.375	88.8	−2.6	46.9	47.0	93.2	4.0	99	0.816	1.0	0.0	85.9	−3.2	81.3	81.4	92.2
643	Y23G_100_050d	0.875	1.0	0.5	1.0	0.5	0.75	104	0.883	1.0	0.5	89.9	−2.2	39.4	39.5	93.3	0.875	1.0	0.5	89.8	−2.9	34.7	34.8	94.8	4.7	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
644	Y31G_100_037d	0.875	1.0	0.625	1.0	0.375	0.812	109	0.881	1.0	0.625	89.7	−3.0	27.7	27.8	96.2	0.875	1.0	0.625	90.5	−3.2	23.2	23.4	97.9	4.5	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
645	Y50G_100_025d	0.875	1.0	0.75	1.0	0.25	0.875	120	0.875	1.0	0.75	89.5	−4.1	14.7	15.3	105.8	0.875	1.0	0.75	90.7	−3.6	12.5	13.0	106.4	2.5	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
646	G00B_100_012d	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	89.2	−7.5	1.8	7.7	166.3	0.875	1.0	0.875	91.2	−3.7	3.5	5.0	136.6	4.6	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
647	G50B_100_012d	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	89.7	−6.7	−7.2	9.8	226.8	0.875	1.0	1.0	91.8	−3.6	−4.9	6.1	233.7	4.3	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta $E^{*'}$ = 3.9

5-0031530-F0 PN390−7N, 16/22−F

TUB-prøveplansje PN39; fargegjengivelse

farger og fargeavstander, $\Delta E^{*'}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d

output: overføring til $cmyk_d$

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM

teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS   TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 17/22

n	HIC^*_{Fd}	rgb_{Fd}			ict_{Fd}			$h_{si\_F,d}$	rgb^*_{Fd}			$LabCh^*_{Fd}$				
648	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
649	R38Y_100_100d	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	55.8	66.8	50.6	83.8	37.1
650	R26Y_100_100d	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
651	R13Y_100_100d	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	56.0	67.1	38.0	77.2	29.5
652	R00Y_100_100d	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
653	B68R_100_100d	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	56.0	67.8	22.9	71.5	18.6
654	B61R_100_100d	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
655	B55R_100_100d	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	56.1	68.3	11.8	69.3	9.8
656	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
657	R11Y_100_100d	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	58.5	60.8	58.7	84.6	44.0
658	R00Y_100_087d	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	60.7	58.4	48.8	76.1	39.9
659	R36Y_100_087d	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.241	60.7	58.5	43.6	72.9	36.7
660	R23Y_100_087d	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.358	60.9	58.6	37.9	69.8	32.9
661	R08Y_100_087d	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.489	60.8	58.9	30.7	66.5	27.5
662	B70R_100_087d	1.0	0.125	0.625	1.0	0.875	0.562	355	1.0	0.125	0.635	60.9	59.3	22.3	63.3	20.6
663	B63R_100_087d	1.0	0.125	0.75	1.0	0.875	0.562	346	1.0	0.125	0.766	60.9	59.5	15.4	61.5	14.5
664	B56R_100_087d	1.0	0.125	0.875	1.0	0.875	0.562	338	1.0	0.125	0.883	61.0	59.7	10.8	60.7	10.3
665	B50R_100_087d	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	60.9	59.9	6.9	60.3	6.6
666	R23Y_100_100d	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
667	R13Y_100_087d	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.241	0.125	63.5	52.4	51.8	73.7	44.6
668	R00Y_100_075d	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	65.6	50.0	41.8	65.2	39.9
669	R35Y_100_075d	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.362	65.7	50.1	36.7	62.2	36.2
670	R18Y_100_075d	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.487	65.8	50.3	30.5	58.8	31.2
671	R00Y_100_075d	1.0	0.25	0.625	1.0	0.75	0.625	360	1.0	0.25	0.625	65.7	50.6	22.5	55.4	24.0
672	B65R_100_075d	1.0	0.25	0.75	1.0	0.75	0.625	349	1.0	0.25	0.762	65.8	50.9	15.2	53.2	16.6
673	B57R_100_075d	1.0	0.25	0.875	1.0	0.75	0.625	339	1.0	0.25	0.887	65.9	51.2	9.7	52.1	10.8
674	B50R_100_075d	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	65.8	51.4	5.9	51.7	6.6
675	R36Y_100_100d	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	66.6	44.2	66.7	80.0	56.4
676	R26Y_100_087d	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.358	0.125	67.1	44.9	55.2	71.2	50.8
677	R15Y_100_075d	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.362	0.25	68.4	44.1	44.8	62.9	45.4
678	R00Y_100_062d	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	70.6	41.7	34.9	54.3	39.9
679	R31Y_100_062d	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.489	70.6	41.8	29.6	51.2	35.3
680	R11Y_100_062d	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.614	70.7	42.0	23.1	48.0	28.8
681	B69R_100_062d	1.0	0.375	0.75	1.0	0.625	0.687	353	1.0	0.375	0.76	70.7	42.3	14.8	44.8	19.3
682	B59R_100_062d	1.0	0.375	0.875	1.0	0.625	0.687	341	1.0	0.375	0.885	70.7	42.6	8.9	43.5	11.8
683	B50R_100_062d	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	70.7	42.8	4.9	43.1	6.6
684	R50Y_100_100d	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
685	R41Y_100_087d	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.489	0.125	71.9	35.5	60.1	69.8	59.3
686	R31Y_100_075d	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.487	0.25	72.5	35.8	48.8	60.5	53.6
687	R18Y_100_062d	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.489	0.375	73.5	35.4	37.9	51.9	46.9
688	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	75.5	33.3	27.9	43.5	39.9
689	R26Y_100_050d	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.616	75.6	33.4	22.5	40.3	33.9
690	R00Y_100_050d	1.0	0.5	0.75	1.0	0.5	0.75	360	1.0	0.5	0.75	75.6	33.7	15.0	36.9	24.0
691	B61R_100_050d	1.0	0.5	0.875	1.0	0.5	0.75	344	1.0	0.5	0.883	75.6	34.0	8.0	35.0	13.3
692	B50R_100_050d	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	75.6	34.2	3.9	34.5	6.6
693	R63Y_100_100d	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	77.7	23.8	77.9	81.5	72.9
694	R58Y_100_087d	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.635	0.125	78.0	24.4	66.3	70.6	69.7
695	R50Y_100_075d	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.625	0.25	77.7	25.9	53.8	59.7	64.2
696	R38Y_100_062d	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.614	0.375	77.7	26.8	42.1	49.9	57.4
697	R23Y_100_050d	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.616	0.5	78.6	26.8	31.0	41.0	49.1
698	R00Y_100_037d	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	80.4	25.0	20.9	32.6	39.9
699	R18Y_100_037d	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.743	80.5	25.1	15.2	29.4	31.2
700	B65R_100_037d	1.0	0.625	0.875	1.0	0.375	0.812	349	1.0	0.625	0.881	80.5	25.4	7.6	26.6	16.6
701	B50R_100_037d	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	80.5	25.7	2.9	25.8	6.6
702	R76Y_100_100d	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
703	R73Y_100_087d	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.766	0.125	83.4	15.1	71.6	73.2	78.0
704	R68Y_100_075d	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.762	0.25	83.6	15.4	59.9	61.9	75.5
705	R61Y_100_062d	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.76	0.375	83.8	15.7	48.2	50.7	71.9
706	R50Y_100_050d	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	83.5	17.3	35.8	39.8	64.2
707	R31Y_100_037d	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.743	0.625	83.9	17.9	24.4	30.2	53.6
708	R00Y_100_025d	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	85.4	16.6	13.9	21.7	39.9
709	R00Y_100_025d	1.0	0.75	0.875	1.0	0.25	0.875	360	1.0	0.75	0.875	85.4	16.8	7.5	18.4	24.0
710	B50R_100_025d	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	85.4	17.1	1.9	17.2	6.6
711	R88Y_100_100d	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	87.1	8.3	87.4	87.8	84.5
712	R86Y_100_087d	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.883	0.125	87.6	8.1	75.9	76.3	83.9
713	R85Y_100_075d	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.887	0.25	88.3	7.7	64.6	65.1	83.1
714	R81Y_100_062d	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.885	0.375	88.7	7.6	53.1	53.6	81.7
715	R76Y_100_050d	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.883	0.5	89.1	7.5	41.5	42.2	79.6
716	R68Y_100_037d	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.881	0.625	89.4	7.7	29.9	30.9	75.5
717	R50Y_100_025d	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.875	0.75	89.4	8.6	17.9	19.9	64.2
718	R00Y_100_012d	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	90.3	8.3	6.9	10.8	39.9
719	B50R_100_012d	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.3	8.5	0.9	8.6	6.6
720	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
721	Y00G_100_087d	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	91.1	2.3	79.9	79.9	88.3
722	Y00G_100_075d	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	91.7	2.0	68.5	68.5	88.3
723	Y00G_100_062d	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	92.3	1.6	57.1	57.1	88.3
724	Y00G_100_050d	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	92.9	1.3	45.6	45.7	88.3
725	Y00G_100_037d	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	93.5	1.0	34.2	34.2	88.3
726	Y00G_100_025d	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	94.1	0.6	22.8	22.8	88.3
727	Y00G_100_012d	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	94.7	0.3	11.4	11.4	88.3
728	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

n	$rgb^{*\prime}_{Fd}$			$LabCh^{*\prime}_{Fd}$					$DE^{*\prime}_{Fd}$	$h_{siM,d}$	rgb^*_{Md}			$LabCh^*_{Md}$				
648	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
649	1.0	0.0	0.125	55.8	66.8	50.2	83.6	36.9	0.3	383	1.0	0.0	0.116	55.8	66.8	50.6	83.8	37.1
650	1.0	0.0	0.25	56.0	66.9	44.3	80.2	33.5	0.7	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
651	1.0	0.0	0.375	56.0	67.1	37.6	77.0	29.2	0.4	368	1.0	0.0	0.366	56.0	67.1	38.0	77.2	29.5
652	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0	0.0	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
653	1.0	0.0	0.625	56.0	67.7	23.3	71.6	19.0	0.4	351	1.0	0.0	0.633	56.0	67.8	22.9	71.5	18.6
654	1.0	0.0	0.75	56.0	68.0	16.7	70.1	13.8	0.6	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
655	1.0	0.0	0.875	56.1	68.3	12.1	69.3	10.0	0.2	336	1.0	0.0	0.883	56.1	68.3	11.8	69.3	9.8
656	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
657	1.0	0.125	0.0	58.7	60.4	58.9	84.4	44.2	0.5	36	1.0	0.116	0.0	58.5	60.8	58.7	84.6	44.0
658	1.0	0.125	0.125	59.3	59.8	52.3	79.5	41.2	4.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
659	1.0	0.125	0.25	59.5	59.5	45.2	74.8	37.2	2.3	382	1.0	0.0	0.133	55.8	66.8	49.8	83.4	36.7
660	1.0	0.125	0.375	59.6	59.6	38.5	71.0	32.8	1.7	375	1.0	0.0	0.266	56.0	67.0	43.4	79.8	32.9
661	1.0	0.125	0.5	59.6	60.0	30.0	67.1	26.5	1.7	365	1.0	0.0	0.416	55.9	67.4	35.0	76.0	27.5
662	1.0	0.125	0.625	60.0	59.8	21.4	63.5	19.7	1.3	354	1.0	0.0	0.583	56.0	67.7	25.5	72.4	20.6
663	1.0	0.125	0.75	59.9	60.1	14.5	61.8	13.5	1.4	344	1.0	0.0	0.733	56.0	68.0	17.6	70.3	14.5
664	1.0	0.125	0.875	60.0	60.2	9.4	60.9	8.8	1.7	337	1.0	0.0	0.866	56.1	68.3	12.4	69.4	10.3
665	1.0	0.125	1.0	60.3	60.0	4.4	60.2	4.2	2.6	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
666	1.0	0.25	0.0	62.5	52.5	62.5	81.6	49.9	1.2	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
667	1.0	0.25	0.125	63.2	51.5	54.9	75.3	46.7	3.2	37	1.0	0.133	0.0	58.9	59.9	59.2	84.2	44.6
668	1.0	0.25	0.25	63.8	50.5	46.8	68.9	42.8	5.2	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
669	1.0	0.25	0.375	64.1	50.4	39.4	63.9	38.0	3.0	382	1.0	0.0	0.15	55.8	66.9	49.0	82.9	36.2
670	1.0	0.25	0.5	64.2	50.4	30.8	59.1	31.3	1.6	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
671	1.0	0.25	0.625	64.8	49.9	21.5	54.4	23.3	1.5	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
672	1.0	0.25	0.75	64.8	50.2	13.5	52.0	15.1	2.0	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
673	1.0	0.25	0.875	65.3	50.0	7.3	50.5	8.3	2.7	337	1.0	0.0	0.85	56.1	68.2	13.0	69.5	10.8
674	1.0	0.25	1.0	65.2	50.2	2.2	50.3	2.5	3.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
675	1.0	0.375	0.0	66.9	43.6	67.0	79.9	56.9	0.7	51	1.0	0.366	0.0	66.6	44.2	66.7	80.0	56.4
676	1.0	0.375	0.125	67.0	43.9	57.6	72.4	52.7	2.5	44	1.0	0.266	0.0	63.1	51.3	63.1	81.4	50.8
677	1.0	0.375	0.25	67.6	43.1	48.7	65.1	48.5	4.1	37	1.0	0.15	0.0	59.4	58.8	59.7	83.8	45.4
678	1.0	0.375	0.375	68.6	41.4	39.9	57.5	43.9	5.4	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
679	1.0	0.375	0.5	68.8	41.5	31.2	51.9	36.9	2.4	380	1.0	0.0	0.183	55.9	66.9	47.4	82.0	35.3
680	1.0	0.375	0.625	69.4	40.8	22.3	46.5	28.7	1.9	367	1.0	0.0	0.383	56.0	67.2	37.1	76.8	28.8
681	1.0	0.375	0.75	69.8	40.9	13.1	42.9	17.8	2.4	352	1.0	0.0	0.616	56.0	67.7	23.8	71.8	19.3
682	1.0	0.375	0.875	70.2	40.6	6.1	41.1	8.6	3.4	339	1.0	0.0	0.816	56.0	68.2	14.2	69.7	11.8
683	1.0	0.375	1.0	70.2	40.9	0.6	40.9	0.9	4.7	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
684	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	0.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
685	1.0	0.5	0.125	71.6	35.1	61.1	70.5	60.1	1.1	54	1.0	0.416	0.0	68.5	40.6	68.7	79.8	59.3
686	1.0	0.5	0.25	72.1	34.6	51.3	61.9	55.9	2.8	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
687	1.0	0.5	0.375	72.6	34.2	42.0	54.2	50.8	4.3	39	1.0	0.183	0.0	60.5	56.7	60.7	83.1	46.9
688	1.0	0.5	0.5	73.5	33.0	31.6	45.7	43.7	4.2	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
689	1.0	0.5	0.625	74.1	32.5	22.3	39.5	34.4	1.7	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
690	1.0	0.5	0.75	74.5	32.3	13.8	35.1	23.1	2.1	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
691	1.0	0.5	0.875	74.8	32.4	6.0	33.0	10.5	2.7	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
692	1.0	0.5	1.0	75.0	32.3	−0.4	32.3	359.2	4.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
693	1.0	0.625	0.0	77.3	24.4	77.5	81.3	72.5	0.7	68	1.0	0.633	0.0	77.7	23.8	77.9	81.5	72.9
694	1.0	0.625	0.125	77.9	23.7	66.7	70.8	70.3	0.8	65	1.0	0.583	0.0	75.5	27.9	75.8	80.7	69.7
695	1.0	0.625	0.25	78.0	23.9	56.1	60.9	66.9	3.1	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
696	1.0	0.625	0.375	78.2	24.0	44.9	51.0	61.8	4.0	52	1.0	0.383	0.0	67.2	43.0	67.3	79.9	57.4
697	1.0	0.625	0.5	78.8	23.6	33.9	41.3	55.0	4.2	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
698	1.0	0.625	0.625	79.8	22.6	23.8	32.8	46.4	3.8	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
699	1.0	0.625	0.75	80.1	22.6	15.0	27.1	33.6	2.6	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
700	1.0	0.625	0.875	80.8	22.1	6.1	22.9	15.6	3.6	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
701	1.0	0.625	1.0	81.1	22.1	−0.8	22.2	357.8	5.2	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
702	1.0	0.75	0.0	82.3	16.1	82.4	84.0	78.9	1.2	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
703	1.0	0.75	0.125	82.8	15.6	71.1	72.8	77.6	0.9	75	1.0	0.733	0.0	81.7	17.2	81.8	83.6	78.0
704	1.0	0.75	0.25	83.2	15.2	59.6	61.5	75.6	0.5	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
705	1.0	0.75	0.375	83.4	15.4	48.1	50.6	72.2	0.5	67	1.0	0.616	0.0	77.0	25.1	77.2	81.2	71.9
706	1.0	0.75	0.5	83.8	15.4	35.8	39.0	66.7	1.9	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
707	1.0	0.75	0.625	84.2	15.4	25.0	29.4	58.3	2.6	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
708	1.0	0.75	0.75	84.8	15.0	15.5	21.6	46.0	2.3	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
709	1.0	0.75	0.875	85.3	14.8	6.9	16.3	25.0	2.1	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
710	1.0	0.75	1.0	85.7	14.7	−0.9	14.8	356.2	3.7	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
711	1.0	0.875	0.0	86.8	8.7	87.1	87.5	84.2	0.5	83	1.0	0.883	0.0	87.1	8.3	87.4	87.8	84.5
712	1.0	0.875	0.125	87.1	8.4	75.2	75.6	83.6	0.9	82	1.0	0.866	0.0	86.5	9.2	86.8	87.3	83.9
713	1.0	0.875	0.25	88.0	7.4	63.6	64.0	83.3	1.0	81	1.0	0.85	0.0	85.9	10.2	86.2	86.8	83.1
714	1.0	0.875	0.375	88.4	7.3	51.6	52.1	81.8	1.5	80	1.0	0.816	0.0	84.7	12.2	85.0	85.9	81.7
715	1.0	0.875	0.5	89.0	6.9	38.8	39.4	79.8	2.8	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
716	1.0	0.875	0.625	89.6	6.6	27.4	28.2	76.3	2.7	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
717	1.0	0.875	0.75	90.1	6.7	16.7	18.0	68.2	2.3	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
718	1.0	0.875	0.875	90.6	6.6	7.6	10.1	49.1	1.8	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
719	1.0	0.875	1.0	91.1	6.6	−0.7	6.6	353.3	2.7	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
720	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
721	1.0	1.0	0.125	91.0	2.1	79.2	79.3	88.4	0.6	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
722	1.0	1.0	0.25	91.6	1.7	66.9	66.9	88.5	1.6	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
723	1.0	1.0	0.375	92.1	1.2	54.9	54.9	88.6	2.2	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
724	1.0	1.0	0.5	92.9	0.7	41.5	41.5	88.9	4.2	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
725	1.0	1.0	0.625	93.5	0.4	29.4	29.4	89.1	4.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
726	1.0	1.0	0.75	94.2	0.1	18.7	18.7	89.4	4.1	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
727	1.0	1.0	0.875	94.9	0.0	8.9	8.9	90.2	2.5	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
728	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 2.2

5-0031630-F0   PN390−7N, 17/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

5-0031630-F0

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 18/22

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
729	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
730	G50B_100_012d	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	89.7	−6.7	−7.2	9.8	226.8
731	G50B_100_025d	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	84.1	−13.4	−14.4	19.7	226.8
732	G50B_100_037d	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	78.5	−20.2	−21.6	29.6	226.8
733	G50B_100_050d	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	73.0	−26.9	−28.8	39.4	226.8
734	G50B_100_062d	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	67.4	−33.7	−36.0	49.3	226.8
735	G50B_100_075d	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	1.0	61.8	−40.4	−43.2	59.2	226.8
736	G50B_100_087d	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	56.3	−47.2	−50.4	69.1	226.8
737	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
738	R00Y_100_012d	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	90.3	8.3	6.9	10.8	39.9
739	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0
740	G50B_087_012d	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	80.0	−6.7	−7.2	9.8	226.8
741	G50B_087_025d	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	74.4	−13.4	−14.4	19.7	226.8
742	G50B_087_037d	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	68.9	−20.2	−21.6	29.6	226.8
743	G50B_087_050d	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	63.3	−26.9	−28.8	39.4	226.8
744	G50B_087_062d	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	57.7	−33.7	−36.0	49.3	226.8
745	G50B_087_075d	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	52.2	−40.4	−43.2	59.2	226.8
746	G50B_087_087d	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	46.6	−47.2	−50.4	69.1	226.8
747	R00Y_100_025d	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	85.4	16.6	13.9	21.7	39.9
748	R00Y_087_012d	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	80.6	8.3	6.9	10.8	39.9
749	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0
750	G50B_075_012d	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	70.3	−6.7	−7.2	9.8	226.8
751	G50B_075_025d	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	64.7	−13.4	−14.4	19.7	226.8
752	G50B_075_037d	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	59.2	−20.2	−21.6	29.6	226.8
753	G50B_075_050d	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	53.6	−26.9	−28.8	39.4	226.8
754	G50B_075_062d	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	48.0	−33.7	−36.0	49.3	226.8
755	G50B_075_075d	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	42.5	−40.4	−43.2	59.2	226.8
756	R00Y_100_037d	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	80.4	25.0	20.9	32.6	39.9
757	R00Y_087_025d	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	75.7	16.6	13.9	21.7	39.9
758	R00Y_075_012d	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	70.9	8.3	6.9	10.8	39.9
759	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0
760	G50B_062_012d	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	60.6	−6.7	−7.2	9.8	226.8
761	G50B_062_025d	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	55.1	−13.4	−14.4	19.7	226.8
762	G50B_062_037d	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	49.5	−20.2	−21.6	29.6	226.8
763	G50B_062_050d	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	43.9	−26.9	−28.8	39.4	226.8
764	G50B_062_062d	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	38.4	−33.7	−36.0	49.3	226.8
765	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	75.5	33.3	27.9	43.5	39.9
766	R00Y_087_037d	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	70.8	25.0	20.9	32.6	39.9
767	R00Y_075_025d	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	66.0	16.6	13.9	21.7	39.9
768	R00Y_062_012d	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	61.3	8.3	6.9	10.8	39.9
769	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
770	G50B_050_012d	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	50.9	−6.7	−7.2	9.8	226.8
771	G50B_050_025d	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	45.4	−13.4	−14.4	19.7	226.8
772	G50B_050_037d	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	39.8	−20.2	−21.6	29.6	226.8
773	G50B_050_050d	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	34.2	−26.9	−28.8	39.4	226.8
774	R00Y_100_062d	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	70.6	41.7	34.9	54.3	39.9
775	R00Y_087_050d	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	65.8	33.3	27.9	43.5	39.9
776	R00Y_075_037d	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	61.1	25.0	20.9	32.6	39.9
777	R00Y_062_025d	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	56.3	16.6	13.9	21.7	39.9
778	R00Y_050_012d	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	51.6	8.3	6.9	10.8	39.9
779	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0
780	G50B_037_012d	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	41.3	−6.7	−7.2	9.8	226.8
781	G50B_037_025d	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	35.7	−13.4	−14.4	19.7	226.8
782	G50B_037_037d	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	30.1	−20.2	−21.6	29.6	226.8
783	R00Y_100_075d	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	65.6	50.0	41.8	65.2	39.9
784	R00Y_087_062d	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	60.9	41.7	34.9	54.3	39.9
785	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	56.1	33.3	27.9	43.5	39.9
786	R00Y_062_037d	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	51.4	25.0	20.9	32.6	39.9
787	R00Y_050_025d	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	46.6	16.6	13.9	21.7	39.9
788	R00Y_037_012d	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	41.9	8.3	6.9	10.8	39.9
789	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0
790	G50B_025_012d	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	31.6	−6.7	−7.2	9.8	226.8
791	G50B_025_025d	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	26.0	−13.4	−14.4	19.7	226.8
792	R00Y_100_087d	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	60.7	58.4	48.8	76.1	39.9
793	R00Y_087_075d	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	55.9	50.0	41.8	65.2	39.9
794	R00Y_075_062d	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	51.2	41.7	34.9	54.3	39.9
795	R00Y_062_050d	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	46.4	33.3	27.9	43.5	39.9
796	R00Y_050_037d	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	41.7	25.0	20.9	32.6	39.9
797	R00Y_037_025d	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	36.9	16.6	13.9	21.7	39.9
798	R00Y_025_012d	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.124	32.2	8.3	6.9	10.8	39.9
799	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0
800	G50B_012_012d	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	21.9	−6.7	−7.2	9.8	226.8
801	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
802	R00Y_087_087d	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	51.0	58.4	48.8	76.1	39.9
803	R00Y_075_075d	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	46.3	50.0	41.8	65.2	39.9
804	R00Y_062_062d	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	41.5	41.7	34.9	54.3	39.9
805	R00Y_050_050d	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	36.8	33.3	27.9	43.5	39.9
806	R00Y_037_037d	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	32.0	25.0	20.9	32.6	39.9
807	R00Y_025_025d	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.0	27.3	16.6	13.9	21.7	39.9
808	R00Y_012_012d	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.0	22.5	8.3	6.9	10.8	39.9
809	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
729	1.0	1.0	1.0	95.2	0.0	0.0	0.1	96.7	0.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
730	0.875	1.0	1.0	91.3	−3.8	−5.2	6.5	233.1	3.8	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
731	0.75	1.0	1.0	86.8	−7.7	−10.8	13.3	234.4	7.3	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
732	0.625	1.0	1.0	82.1	−12.1	−16.8	20.8	234.3	10.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
733	0.5	1.0	1.0	76.0	−17.9	−24.6	30.5	233.9	10.3	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
734	0.375	1.0	1.0	70.3	−23.8	−31.8	39.7	233.1	11.1	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
735	0.25	1.0	1.0	63.7	−31.6	−40.3	51.3	231.8	9.4	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
736	0.125	1.0	1.0	57.2	−40.1	−48.4	62.9	230.3	7.4	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
737	0.0	1.0	1.0	49.1	−54.4	−58.7	80.1	227.1	2.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
738	1.0	0.875	0.875	90.5	6.5	8.5	10.8	52.6	2.4	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
739	0.875	0.875	0.875	89.2	−0.2	0.0	0.2	199.2	3.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
740	0.75	0.875	0.875	85.1	−4.1	−5.5	6.9	232.7	5.9	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
741	0.625	0.875	0.875	80.3	−8.2	−11.2	13.9	233.5	8.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
742	0.5	0.875	0.875	74.3	−13.8	−18.8	23.4	233.8	8.8	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
743	0.375	0.875	0.875	68.5	−19.6	−26.0	32.5	233.0	9.4	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
744	0.25	0.875	0.875	61.7	−27.0	−34.7	44.0	232.0	7.8	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
745	0.125	0.875	0.875	55.3	−35.3	−42.8	55.5	230.4	6.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
746	0.0	0.875	0.875	47.7	−48.5	−52.7	71.7	227.3	2.9	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
747	1.0	0.75	0.75	84.2	15.4	17.1	23.0	48.1	3.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
748	0.875	0.75	0.75	84.1	6.6	8.8	11.0	53.1	4.3	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
749	0.75	0.75	0.75	80.4	−0.4	−0.3	0.5	220.1	4.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
750	0.625	0.75	0.75	76.5	−4.4	−5.7	7.2	232.0	6.7	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
751	0.5	0.75	0.75	71.2	−9.0	−12.1	15.1	233.3	8.1	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
752	0.375	0.75	0.75	65.1	−14.7	−19.6	24.6	233.0	8.2	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
753	0.25	0.75	0.75	58.9	−21.3	−27.6	34.8	232.3	7.8	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
754	0.125	0.75	0.75	51.7	−29.7	−36.4	47.0	230.7	5.4	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
755	0.0	0.75	0.75	44.8	−41.2	−45.7	61.5	227.9	3.4	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
756	1.0	0.625	0.625	79.0	23.4	25.6	34.7	47.5	5.1	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
757	0.875	0.625	0.625	77.4	16.2	17.8	24.1	47.7	4.3	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
758	0.75	0.625	0.625	75.3	6.9	8.7	11.1	51.3	4.9	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
759	0.625	0.625	0.625	72.8	−0.5	−0.4	0.7	214.6	6.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
760	0.5	0.625	0.625	67.7	−5.0	−6.4	8.1	231.9	7.2	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
761	0.375	0.625	0.625	62.2	−10.0	−13.3	16.7	232.9	7.9	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
762	0.25	0.625	0.625	55.9	−16.4	−21.3	26.9	232.3	7.4	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
763	0.125	0.625	0.625	48.8	−24.5	−30.2	38.9	230.9	5.6	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
764	0.0	0.625	0.625	41.5	−35.1	−39.6	52.9	228.4	5.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
765	1.0	0.5	0.5	72.0	34.9	33.2	48.2	43.6	6.5	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
766	0.875	0.5	0.5	71.8	25.0	26.1	36.1	46.3	5.3	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
767	0.75	0.5	0.5	68.8	16.5	17.5	24.0	46.7	4.5	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
768	0.625	0.5	0.5	66.9	7.6	8.5	11.5	48.3	5.8	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
769	0.5	0.5	0.5	64.4	−0.6	−0.4	0.8	215.7	7.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
770	0.375	0.5	0.5	59.1	−5.4	−6.8	8.7	231.6	8.2	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
771	0.25	0.5	0.5	52.5	−11.7	−15.1	19.1	232.2	7.4	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
772	0.125	0.5	0.5	45.7	−18.7	−23.5	30.1	231.4	6.3	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
773	0.0	0.5	0.5	38.7	−28.3	−32.7	43.3	229.1	6.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
774	1.0	0.375	0.375	66.3	44.7	41.6	61.1	42.9	8.5	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
775	0.875	0.375	0.375	65.1	36.5	34.4	50.2	43.3	7.2	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
776	0.75	0.375	0.375	62.0	27.7	26.4	38.3	43.6	6.1	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
777	0.625	0.375	0.375	60.3	17.5	18.1	25.2	46.0	5.8	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
778	0.5	0.375	0.375	57.7	8.8	9.2	12.7	46.5	6.5	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
779	0.375	0.375	0.375	55.7	−0.7	−0.5	0.9	215.9	8.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
780	0.25	0.375	0.375	50.1	−6.3	−8.1	10.3	231.8	8.8	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
781	0.125	0.375	0.375	42.9	−13.4	−16.9	21.6	231.5	7.6	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
782	0.0	0.375	0.375	36.1	−21.9	−26.1	34.1	229.9	7.6	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
783	1.0	0.25	0.25	61.1	54.1	47.9	72.3	41.5	8.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
784	0.875	0.25	0.25	58.9	47.5	42.3	63.6	41.7	9.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
785	0.75	0.25	0.25	55.6	38.9	34.7	52.1	41.7	8.8	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
786	0.625	0.25	0.25	53.2	29.2	27.0	39.8	42.7	7.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
787	0.5	0.25	0.25	50.3	20.0	19.2	27.8	43.9	7.2	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
788	0.375	0.25	0.25	48.2	10.1	10.3	14.5	45.5	7.3	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
789	0.25	0.25	0.25	45.9	−0.6	−0.5	0.8	217.3	8.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
790	0.125	0.25	0.25	38.4	−7.9	−10.0	12.7	231.6	7.4	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
791	0.0	0.25	0.25	32.2	−14.7	−18.0	23.3	230.7	7.3	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
792	1.0	0.125	0.125	56.6	62.7	53.0	82.1	40.1	7.3	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
793	0.875	0.125	0.125	54.0	56.7	47.8	74.1	40.1	9.1	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
794	0.75	0.125	0.125	50.0	48.7	41.1	63.7	40.1	9.4	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
795	0.625	0.125	0.125	47.2	40.4	34.8	53.4	40.7	9.9	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
796	0.5	0.125	0.125	43.4	31.9	27.6	42.2	40.8	9.7	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
797	0.375	0.125	0.125	40.4	21.8	19.9	29.6	42.3	8.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
798	0.25	0.125	0.125	37.4	11.7	11.7	16.5	44.9	7.7	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
799	0.125	0.125	0.125	31.5	−0.3	−0.1	0.4	206.5	4.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
800	0.0	0.125	0.125	25.4	−7.0	−8.6	11.1	230.6	3.7	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
801	1.0	0.0	0.0	53.7	68.2	55.9	88.2	39.3	2.5	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
802	0.875	0.0	0.0	50.5	63.2	50.7	81.0	38.7	5.1	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
803	0.75	0.0	0.0	46.3	56.1	44.6	71.7	38.5	6.6	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
804	0.625	0.0	0.0	42.5	48.9	38.2	62.0	37.9	8.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
805	0.5	0.0	0.0	38.1	41.5	32.6	52.8	38.1	9.5	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
806	0.375	0.0	0.0	34.7	32.6	26.6	42.1	39.1	9.8	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
807	0.25	0.0	0.0	30.7	22.1	18.8	29.0	40.3	8.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
808	0.125	0.0	0.0	24.9	10.0	9.0	13.5	41.9	3.5	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
809	0.0	0.0	0.0	20.0	0.2	0.4	0.5	61.9	2.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 6.7

5-0031730-F0 PN390−7N, 18/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 19/22

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
810	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
811	B00R_100_012d	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	86.2	0.6	−6.2	6.3	275.5
812	B00R_100_025d	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	77.1	1.2	−12.5	12.6	275.5
813	B00R_100_037d	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	68.0	1.8	−18.8	18.9	275.5
814	B00R_100_050d	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	58.9	2.4	−25.1	25.2	275.5
815	B00R_100_062d	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	49.8	3.0	−31.4	31.6	275.5
816	B00R_100_075d	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	40.8	3.6	−37.7	37.9	275.5
817	B00R_100_087d	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	31.7	4.2	−44.0	44.2	275.5
818	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
819	Y00G_100_012d	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	94.7	0.3	11.4	11.4	88.3
820	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0
821	B00R_087_012d	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	76.5	0.6	−6.2	6.3	275.5
822	B00R_087_025d	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	67.4	1.2	−12.5	12.6	275.5
823	B00R_087_037d	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	58.3	1.8	−18.8	18.9	275.5
824	B00R_087_050d	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	49.2	2.4	−25.1	25.2	275.5
825	B00R_087_062d	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	40.2	3.0	−31.4	31.6	275.5
826	B00R_087_075d	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	31.1	3.6	−37.7	37.9	275.5
827	B00R_087_087d	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	22.0	4.2	−44.0	44.2	275.5
828	Y00G_100_025d	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	94.1	0.6	22.8	22.8	88.3
829	Y00G_087_012d	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	85.0	0.3	11.4	11.4	88.3
830	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0
831	B00R_075_012d	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	66.8	0.6	−6.2	6.3	275.5
832	B00R_075_025d	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	57.7	1.2	−12.5	12.6	275.5
833	B00R_075_037d	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	48.6	1.8	−18.8	18.9	275.5
834	B00R_075_050d	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.6	2.4	−25.1	25.2	275.5
835	B00R_075_062d	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	30.5	3.0	−31.4	31.6	275.5
836	B00R_075_075d	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	21.4	3.6	−37.7	37.9	275.5
837	Y00G_100_037d	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	93.5	1.0	34.2	34.2	88.3
838	Y00G_087_025d	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	84.4	0.6	22.8	22.8	88.3
839	Y00G_075_012d	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	75.3	0.3	11.4	11.4	88.3
840	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0
841	B00R_062_012d	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	57.1	0.6	−6.2	6.3	275.5
842	B00R_062_025d	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	48.0	1.2	−12.5	12.6	275.5
843	B00R_062_037d	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	39.0	1.8	−18.8	18.9	275.5
844	B00R_062_050d	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	29.9	2.4	−25.1	25.2	275.5
845	B00R_062_062d	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	20.8	3.0	−31.4	31.6	275.5
846	Y00G_100_050d	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	92.9	1.3	45.6	45.7	88.3
847	Y00G_087_037d	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	83.8	1.0	34.2	34.2	88.3
848	Y00G_075_025d	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	74.7	0.6	22.8	22.8	88.3
849	Y00G_062_012d	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	65.6	0.3	11.4	11.4	88.3
850	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
851	B00R_050_012d	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	47.4	0.6	−6.2	6.3	275.5
852	B00R_050_025d	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	38.3	1.2	−12.5	12.6	275.5
853	B00R_050_037d	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	29.3	1.8	−18.8	18.9	275.5
854	B00R_050_050d	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	20.2	2.4	−25.1	25.2	275.5
855	Y00G_100_062d	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	92.3	1.6	57.1	57.1	88.3
856	Y00G_087_050d	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	83.2	1.3	45.6	45.7	88.3
857	Y00G_075_037d	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	74.1	1.0	34.2	34.2	88.3
858	Y00G_062_025d	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	65.0	0.6	22.8	22.8	88.3
859	Y00G_050_012d	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	55.9	0.3	11.4	11.4	88.3
860	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0
861	B00R_037_012d	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	37.7	0.6	−6.2	6.3	275.5
862	B00R_037_025d	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	28.7	1.2	−12.5	12.6	275.5
863	B00R_037_037d	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	19.6	1.8	−18.8	18.9	275.5
864	Y00G_100_075d	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	91.7	2.0	68.5	68.5	88.3
865	Y00G_087_062d	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	82.6	1.6	57.1	57.1	88.3
866	Y00G_075_050d	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	73.5	1.3	45.6	45.7	88.3
867	Y00G_062_037d	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	64.4	1.0	34.2	34.2	88.3
868	Y00G_050_025d	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	55.3	0.6	22.8	22.8	88.3
869	Y00G_037_012d	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	46.2	0.3	11.4	11.4	88.3
870	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0
871	B00R_025_012d	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	28.1	0.6	−6.2	6.3	275.5
872	B00R_025_025d	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	19.0	1.2	−12.5	12.6	275.5
873	Y00G_100_087d	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	91.1	2.3	79.9	79.9	88.3
874	Y00G_087_075d	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	82.0	2.0	68.5	68.5	88.3
875	Y00G_075_062d	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	72.9	1.6	57.1	57.1	88.3
876	Y00G_062_050d	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	63.8	1.3	45.6	45.7	88.3
877	Y00G_050_037d	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	54.7	1.0	34.2	34.2	88.3
878	Y00G_037_025d	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	45.6	0.6	22.8	22.8	88.3
879	Y00G_025_012d	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	36.5	0.3	11.4	11.4	88.3
880	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0
881	B00R_012_012d	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	18.4	0.6	−6.2	6.3	275.5
882	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
883	Y00G_087_087d	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	81.4	2.3	79.9	79.9	88.3
884	Y00G_075_075d	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	72.3	2.0	68.5	68.5	88.3
885	Y00G_062_062d	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	63.2	1.6	57.1	57.1	88.3
886	Y00G_050_050d	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	54.1	1.3	45.6	45.7	88.3
887	Y00G_037_037d	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	45.0	1.0	34.2	34.2	88.3
888	Y00G_025_025d	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0	36.0	0.6	22.8	22.8	88.3
889	Y00G_012_012d	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	26.9	0.3	11.4	11.4	88.3
890	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
810	1.0	1.0	1.0	95.3	0.0	0.0	0.0	98.5	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
811	0.875	0.875	1.0	87.1	2.6	−5.9	6.5	293.9	2.2	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
812	0.75	0.75	1.0	77.9	6.6	−11.1	12.9	300.9	5.6	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
813	0.625	0.625	1.0	69.0	9.0	−16.7	19.0	298.4	7.6	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
814	0.5	0.5	1.0	57.6	13.1	−23.0	26.5	299.7	11.0	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
815	0.375	0.375	1.0	47.9	14.9	−29.2	32.8	297.0	12.2	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
816	0.25	0.25	1.0	39.1	15.1	−35.1	38.3	293.2	11.8	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
817	0.125	0.125	1.0	30.0	15.3	−41.1	43.9	290.4	11.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
818	0.0	0.0	1.0	22.3	7.3	−49.0	49.5	278.5	2.8	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
819	1.0	1.0	0.875	94.7	0.0	9.8	9.8	89.8	1.6	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
820	0.875	0.875	0.875	89.1	−0.1	−0.1	0.2	214.6	3.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
821	0.75	0.75	0.875	81.1	2.4	−5.9	6.4	292.1	4.9	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
822	0.625	0.625	0.875	71.1	6.8	−11.3	13.2	301.0	6.8	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
823	0.5	0.5	0.875	60.7	8.3	−18.3	20.1	294.5	6.9	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
824	0.375	0.375	0.875	50.4	11.8	−24.0	26.7	296.2	9.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
825	0.25	0.25	0.875	40.1	13.5	−30.8	33.6	293.7	10.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
826	0.125	0.125	0.875	30.1	14.8	−37.2	40.1	291.6	11.1	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
827	0.0	0.0	0.875	22.3	8.7	−44.6	45.4	281.1	4.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
828	1.0	1.0	0.75	93.9	0.2	20.1	20.1	89.2	2.7	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
829	0.875	0.875	0.75	88.5	−0.1	10.0	10.0	90.8	3.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
830	0.75	0.75	0.75	80.5	−0.4	−0.2	0.5	216.0	4.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
831	0.625	0.625	0.75	72.2	2.4	−6.2	6.7	291.5	5.7	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
832	0.5	0.5	0.75	61.8	6.1	−11.9	13.3	297.1	6.3	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
833	0.375	0.375	0.75	51.1	9.0	−18.4	20.5	296.0	7.6	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
834	0.25	0.25	0.75	40.7	11.5	−24.7	27.3	295.1	9.2	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
835	0.125	0.125	0.75	30.2	13.2	−31.5	34.2	292.7	10.1	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
836	0.0	0.0	0.75	21.7	10.5	−38.4	39.8	285.3	6.9	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
837	1.0	1.0	0.625	93.3	0.6	31.6	31.6	88.8	2.6	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
838	0.875	0.875	0.625	87.9	0.1	21.1	21.1	89.7	3.9	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
839	0.75	0.75	0.625	80.1	−0.3	10.0	10.0	92.1	5.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
840	0.625	0.625	0.625	73.0	−0.5	−0.4	0.7	215.4	6.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
841	0.5	0.5	0.625	63.3	2.4	−6.7	7.1	290.3	6.4	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
842	0.375	0.375	0.625	53.0	5.5	−12.6	13.8	293.6	6.6	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
843	0.25	0.25	0.625	42.2	8.6	−19.0	20.9	294.4	7.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
844	0.125	0.125	0.625	30.9	11.2	−26.1	28.4	293.1	8.8	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
845	0.0	0.0	0.625	21.2	10.3	−33.5	35.1	287.1	7.6	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
846	1.0	1.0	0.5	92.6	1.0	43.5	43.5	88.6	2.2	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
847	0.875	0.875	0.5	87.2	0.4	32.5	32.5	89.2	3.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
848	0.75	0.75	0.5	79.4	−0.1	21.4	21.4	90.2	5.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
849	0.625	0.625	0.5	72.5	−0.5	10.2	10.2	92.9	7.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
850	0.5	0.5	0.5	64.3	−0.6	−0.5	0.8	216.4	7.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
851	0.375	0.375	0.5	53.9	3.1	−7.0	7.6	293.8	6.9	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
852	0.25	0.25	0.5	43.0	5.6	−13.9	15.0	292.0	6.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
853	0.125	0.125	0.5	31.3	9.4	−20.6	22.6	294.5	8.0	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
854	0.0	0.0	0.5	21.3	10.5	−27.2	29.1	291.1	8.3	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
855	1.0	1.0	0.375	91.9	1.5	56.0	56.1	88.3	1.1	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
856	0.875	0.875	0.375	86.6	0.8	45.2	45.2	88.8	3.5	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
857	0.75	0.75	0.375	78.9	0.1	33.6	33.6	89.6	4.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
858	0.625	0.625	0.375	71.8	−0.3	22.3	22.3	90.7	6.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
859	0.5	0.5	0.375	63.9	−0.6	10.9	10.9	93.4	8.1	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
860	0.375	0.375	0.375	56.3	−0.7	−0.6	0.9	218.7	9.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
861	0.25	0.25	0.375	44.5	3.3	−7.7	8.4	293.4	7.4	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
862	0.125	0.125	0.375	33.2	6.1	−14.7	15.9	292.4	7.0	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
863	0.0	0.0	0.375	22.1	9.2	−21.5	23.4	293.2	8.2	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
864	1.0	1.0	0.25	91.3	2.1	67.7	67.7	88.2	0.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
865	0.875	0.875	0.25	85.8	1.4	58.6	58.6	88.5	3.5	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
866	0.75	0.75	0.25	78.1	0.7	47.3	47.3	89.1	4.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
867	0.625	0.625	0.25	70.9	0.0	35.3	35.3	89.8	6.5	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
868	0.5	0.5	0.25	63.0	−0.4	23.7	23.7	91.0	7.7	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
869	0.375	0.375	0.25	55.3	−0.7	12.2	12.2	93.4	9.1	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
870	0.25	0.25	0.25	46.1	−0.6	−0.5	0.9	219.8	8.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
871	0.125	0.125	0.25	32.9	3.1	−9.0	9.5	289.0	6.1	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
872	0.0	0.0	0.25	22.7	7.2	−14.4	16.1	296.5	7.2	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
873	1.0	1.0	0.125	90.7	2.6	79.1	79.2	88.0	0.9	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
874	0.875	0.875	0.125	85.2	1.9	70.3	70.3	88.3	3.7	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
875	0.75	0.75	0.125	77.6	1.1	59.2	59.2	88.8	5.1	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
876	0.625	0.625	0.125	70.1	0.5	48.8	48.8	89.3	7.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
877	0.5	0.5	0.125	62.2	0.0	37.8	37.8	89.9	8.3	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
878	0.375	0.375	0.125	54.6	−0.4	26.2	26.2	90.9	9.6	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
879	0.25	0.25	0.125	45.1	−0.6	14.1	14.1	92.8	9.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
880	0.125	0.125	0.125	32.0	−0.3	−0.1	0.3	208.6	4.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
881	0.0	0.0	0.125	21.2	3.6	−6.8	7.7	297.9	4.2	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
882	1.0	1.0	0.0	90.1	3.2	90.8	90.8	87.9	0.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
883	0.875	0.875	0.0	84.3	2.4	81.7	81.8	88.2	3.4	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
884	0.75	0.75	0.0	76.6	1.5	71.4	71.4	88.7	5.2	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
885	0.625	0.625	0.0	68.9	0.9	61.0	61.1	89.0	6.9	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
886	0.5	0.5	0.0	61.4	0.3	50.2	50.2	89.6	8.6	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
887	0.375	0.375	0.0	53.3	−0.1	38.5	38.5	90.1	9.3	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
888	0.25	0.25	0.0	44.1	−0.5	25.7	25.7	91.2	8.7	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
889	0.125	0.125	0.0	30.6	−0.5	10.8	10.8	93.1	3.8	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
890	0.0	0.0	0.0	20.0	0.3	0.5	0.6	59.5	2.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 6.2

5−0031830−F0 PN390−7N, 19/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/22

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
891	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.2	0.0	0.0	0.0	133.8	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
892	B50R_100_012d	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.3	8.5	0.9	8.6	6.6	1.0	0.875	1.0	91.1	6.5	−0.7	6.5	353.0	2.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
893	B50R_100_025d	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	85.4	17.1	1.9	17.2	6.6	1.0	0.75	1.0	85.8	14.6	−0.9	14.7	356.1	3.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
894	B50R_100_037d	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	80.5	25.7	2.9	25.8	6.6	1.0	0.625	1.0	80.9	22.4	−0.8	22.4	357.8	5.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
895	B50R_100_050d	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	75.6	34.2	3.9	34.5	6.6	1.0	0.5	1.0	74.2	33.6	−0.1	33.6	359.6	4.4	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
896	B50R_100_062d	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	70.7	42.8	4.9	43.1	6.6	1.0	0.375	1.0	68.7	43.1	1.2	43.1	1.6	4.2	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
897	B50R_100_075d	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	65.8	51.4	5.9	51.7	6.6	1.0	0.25	1.0	63.7	52.6	3.6	52.7	3.9	3.4	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
898	B50R_100_087d	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	60.9	59.9	6.9	60.3	6.6	1.0	0.125	1.0	58.4	62.6	6.9	63.0	6.2	3.6	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
899	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	1.0	0.0	1.0	54.6	69.7	11.1	70.6	9.1	3.6	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
900	G00B_100_012d	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	89.2	−7.5	1.8	7.7	166.3	0.875	1.0	0.875	90.7	−3.8	4.4	5.9	130.8	4.7	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
901	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.2	−0.1	−0.1	0.2	216.1	3.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
902	B50R_087_012d	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	80.7	8.5	0.9	8.6	6.6	0.875	0.75	0.875	85.2	6.3	−0.8	6.4	352.1	5.3	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
903	B50R_087_025d	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	75.7	17.1	1.9	17.2	6.6	0.875	0.625	0.875	79.2	15.4	−1.1	15.4	355.9	4.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
904	B50R_087_037d	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	70.8	25.7	2.9	25.8	6.6	0.875	0.5	0.875	74.0	23.8	−0.8	23.8	357.8	5.3	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
905	B50R_087_050d	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	65.9	34.2	3.9	34.5	6.6	0.875	0.375	0.875	67.4	34.7	0.0	34.7	359.9	4.2	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
906	B50R_087_062d	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	61.0	42.8	4.9	43.1	6.6	0.875	0.25	0.875	61.1	46.0	1.9	46.0	2.3	4.4	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
907	B50R_087_075d	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	56.1	51.4	5.9	51.7	6.6	0.875	0.125	0.875	55.7	56.2	4.9	56.4	5.0	4.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
908	B50R_087_087d	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	51.2	59.9	6.9	60.3	6.6	0.875	0.0	0.875	51.4	64.6	9.0	65.2	7.9	5.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
909	G00B_100_025d	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	83.2	−15.0	3.6	15.4	166.3	0.75	1.0	0.75	85.8	−7.6	8.6	11.5	131.3	9.2	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
910	G00B_087_012d	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	79.6	−7.5	1.8	7.7	166.3	0.75	0.875	0.75	84.5	−4.2	4.4	6.1	133.9	6.4	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
911	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	81.1	−0.4	−0.2	0.4	212.9	5.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
912	B50R_075_012d	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	71.0	8.5	0.9	8.6	6.6	0.75	0.625	0.75	76.2	6.7	−1.1	6.8	350.4	5.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
913	B50R_075_025d	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	66.1	17.1	1.9	17.2	6.6	0.75	0.5	0.75	70.3	15.8	−1.3	15.9	355.2	5.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
914	B50R_075_037d	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	61.1	25.7	2.9	25.8	6.6	0.75	0.375	0.75	64.1	26.0	−0.9	26.1	357.9	4.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
915	B50R_075_050d	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	56.2	34.2	3.9	34.5	6.6	0.75	0.25	0.75	57.5	37.2	0.5	37.2	0.7	4.7	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
916	B50R_075_062d	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	51.3	42.8	4.9	43.1	6.6	0.75	0.125	0.75	51.6	47.7	3.0	47.8	3.7	5.2	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
917	B50R_075_075d	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	46.4	51.4	5.9	51.7	6.6	0.75	0.0	0.75	47.0	57.1	6.5	57.4	6.5	5.7	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
918	G00B_100_037d	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	77.2	−22.5	5.4	23.2	166.3	0.625	1.0	0.625	79.8	−12.2	12.6	17.6	134.2	12.7	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
919	G00B_087_025d	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	73.6	−15.0	3.6	15.4	166.3	0.625	0.875	0.625	79.0	−8.3	8.7	12.1	133.7	10.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
920	G00B_075_012d	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	69.9	−7.5	1.8	7.7	166.3	0.625	0.75	0.625	76.0	−4.5	4.2	6.2	136.7	7.2	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
921	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	73.2	−0.5	−0.4	0.7	218.4	7.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
922	B50R_062_012d	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	61.3	8.5	0.9	8.6	6.6	0.625	0.5	0.625	67.7	7.4	−1.3	7.5	350.0	6.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
923	B50R_062_025d	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	56.4	17.1	1.9	17.2	6.6	0.625	0.375	0.625	62.2	16.4	−1.3	16.5	355.4	6.7	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
924	B50R_062_037d	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	51.5	25.7	2.9	25.8	6.6	0.625	0.25	0.625	55.1	28.0	−0.6	28.0	358.7	5.6	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
925	B50R_062_050d	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	46.5	34.2	3.9	34.5	6.6	0.625	0.125	0.625	48.6	39.4	1.3	39.4	1.9	6.1	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
926	B50R_062_062d	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	41.6	42.8	4.9	43.1	6.6	0.625	0.0	0.625	43.2	49.8	4.6	50.0	5.2	7.1	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
927	G00B_100_050d	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	71.2	−30.0	7.3	30.9	166.3	0.5	1.0	0.5	72.9	−18.3	15.2	23.8	140.3	14.2	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
928	G00B_087_037d	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	67.5	−22.5	5.4	23.2	166.3	0.5	0.875	0.5	72.1	−14.2	11.3	18.2	141.5	11.1	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
929	G00B_075_025d	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	63.9	−15.0	3.6	15.4	166.3	0.5	0.75	0.5	70.1	−9.1	8.2	12.3	137.8	9.7	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
930	G00B_062_012d	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	60.2	−7.5	1.8	7.7	166.3	0.5	0.625	0.5	67.7	−5.0	3.8	6.3	142.3	8.1	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
931	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	65.4	−0.6	−0.5	0.8	217.3	8.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
932	B50R_050_012d	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	51.6	8.5	0.9	8.6	6.6	0.5	0.375	0.5	58.8	8.6	−1.3	8.7	350.9	7.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
933	B50R_050_025d	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	46.7	17.1	1.9	17.2	6.6	0.5	0.25	0.5	52.4	19.3	−1.2	19.4	356.2	6.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
934	B50R_050_037d	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	41.8	25.7	2.9	25.8	6.6	0.5	0.125	0.5	44.7	31.4	0.1	31.4	0.2	7.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
935	B50R_050_050d	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	36.9	34.2	3.9	34.5	6.6	0.5	0.0	0.5	39.2	42.3	3.0	42.4	4.1	8.4	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
936	G00B_100_062d	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	65.2	−37.6	9.1	38.7	166.3	0.375	1.0	0.375	66.3	−25.1	17.5	30.6	145.1	15.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
937	G00B_087_050d	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	61.5	−30.0	7.3	30.9	166.3	0.375	0.875	0.375	65.9	−20.4	14.7	25.2	144.2	12.9	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
938	G00B_075_037d	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	57.9	−22.5	5.4	23.2	166.3	0.375	0.75	0.375	63.5	−15.4	11.3	19.2	143.6	10.8	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
939	G00B_062_025d	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	54.2	−15.0	3.6	15.4	166.3	0.375	0.625	0.375	61.7	−10.3	8.1	13.1	141.9	9.9	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
940	G00B_050_012d	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	50.5	−7.5	1.8	7.7	166.3	0.375	0.5	0.375	59.5	−5.5	4.1	6.9	143.3	9.4	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
941	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	57.4	−0.7	−0.5	0.9	218.5	10.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
942	B50R_037_012d	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	41.9	8.5	0.9	8.6	6.6	0.375	0.25	0.375	49.8	10.0	−1.3	10.1	352.1	8.4	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
943	B50R_037_025d	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	37.0	17.1	1.9	17.2	6.6	0.375	0.125	0.375	42.4	21.7	−0.7	21.7	358.1	7.6	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
944	B50R_037_037d	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	32.1	25.7	2.9	25.8	6.6	0.375	0.0	0.375	35.9	33.7	1.6	33.7	2.8	8.9	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
945	G00B_100_075d	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.25	59.2	−45.1	10.9	46.4	166.3	0.25	1.0	0.25	59.2	−33.7	17.5	38.0	152.5	13.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
946	G00B_087_062d	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	55.5	−37.6	9.1	38.7	166.3	0.25	0.875	0.25	58.4	−28.5	16.8	33.1	149.4	12.2	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
947	G00B_075_050d	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	51.9	−30.0	7.3	30.9	166.3	0.25	0.75	0.25	56.6	−22.3	14.4	26.6	147.0	11.5	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
948	G00B_062_037d	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	48.2	−22.5	5.4	23.2	166.3	0.25	0.625	0.25	54.5	−17.4	11.3	20.8	146.8	10.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
949	G00B_050_025d	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	44.5	−15.0	3.6	15.4	166.3	0.25	0.5	0.25	52.2	−12.2	7.8	14.5	147.2	9.2	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
950	G00B_037_012d	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	40.8	−7.5	1.8	7.7	166.3	0.25	0.375	0.25	50.4	−6.5	4.2	7.8	146.7	9.9	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
951	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	47.0	−0.6	−0.5	0.8	218.7	9.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
952	B50R_025_012d	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.25	32.2	8.5	0.9	8.6	6.6	0.25	0.125	0.25	38.8	12.0	−0.9	12.1	355.2	7.7	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
953	B50R_025_025d	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	27.3	17.1	1.9	17.2	6.6	0.25	0.0	0.25	32.0	23.4	0.4	23.4	0.9	8.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
954	G00B_100_087d	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	53.2	−52.6	12.8	54.1	166.3	0.125	1.0	0.125	52.4	−44.3	16.0	47.1	160.1	8.9	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
955	G00B_087_075d	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	49.5	−45.1	10.9	46.4	166.3	0.125	0.875	0.125	51.3	−38.9	15.1	41.8	158.7	7.6	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
956	G00B_075_062d	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	45.9	−37.6	9.1	38.7	166.3	0.125	0.75	0.125	48.9	−32.7	13.8	35.5	157.0	7.4	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
957	G00B_062_050d	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	42.2	−30.0	7.3	30.9	166.3	0.125	0.625	0.125	46.5	−26.6	12.3	29.3	155.1	7.4	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
958	G00B_050_037d	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	38.5	−22.5	5.4	23.2	166.3	0.125	0.5	0.125	44.3	−20.2	10.7	22.9	152.1	8.1	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
959	G00B_037_025d	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	34.8	−15.0	3.6	15.4	166.3	0.125	0.375	0.125	41.9	−14.4	7.7	16.3	151.9	8.1	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
960	G00B_025_012d	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	31.1	−7.5	1.8	7.7	166.3	0.125	0.25	0.125	38.4	−8.4	3.9	9.3	154.9	7.6	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
961	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	32.4	−0.3	−0.2	0.3	211.1	4.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
962	B50R_012_012d	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	22.5	8.5	0.9	8.6	6.6	0.125	0.0	0.125	26.0	11.0	0.0	11.0	0.3	4.3	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
963	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.0	1.0	0.0	44.4	−62.2	10.9	63.1	170.0	5.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
964	G00B_087_087d	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	43.5	−52.6	12.8	54.1	166.3	0.0	0.875	0.0	43.3	−55.7	10.9	56.8	168.9	3.6	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
965	G00B_075_075d	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	39.8	−45.1	10.9	46.4	166.3	0.0	0.75	0.0	41.5	−46.6	11.2	47.9	166.4	2.2	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
966	G00B_062_062d	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	36.2	−37.6	9.1	38.7	166.3	0.0	0.625	0.0	39.4	−38.9	10.2	40.2	165.1	3.7	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
967	G00B_050_050d	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	32.5	−30.0	7.3	30.9	166.3	0.0	0.5	0.0	36.8	−31.2	10.0	32.8	162.0	5.2	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
968	G00B_037_037d	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	28.8	−22.5	5.4	23.2	166.3	0.0	0.375	0.0	34.4	−23.8	8.1	25.2	161.1	6.3	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
969	G00B_025_025d	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.0	25.1	−15.0	3.6	15.4	166.3	0.0	0.25	0.0	31.8	−15.7	6.5	17.0	157.4	7.2	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
970	G00B_012_012d	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	21.4	−7.5	1.8	7.7	166.3	0.0	0.125	0.0	25.6	−7.7	2.1	8.0	164.6	4.1	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
971	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.5	0.3	0.5	0.6	60.7	2.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 7.0

5-0031930-F0 PN390−7N, 20/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> *rgb*d
output: overføring til *cmyk*d

5-0031930-F0

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 21/22

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
972	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.4	0.1	0.4	0.4	66.9	1.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
973	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	30.5	−0.3	−0.2	0.4	214.9	3.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
974	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	45.3	−0.8	−0.7	1.0	221.7	8.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
975	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	56.1	−0.7	−0.4	0.8	209.3	9.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
976	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	65.0	−0.6	−0.4	0.8	214.0	8.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
977	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	73.6	−0.5	−0.3	0.6	210.5	7.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
978	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	81.6	−0.4	−0.2	0.5	212.2	5.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
979	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.6	−0.1	−0.1	0.2	209.9	4.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
980	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.2	0.0	0.0	0.0	85.3	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
981	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.1	0.1	0.2	0.2	60.9	1.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
982	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	30.2	−0.4	−0.4	0.6	221.5	2.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
983	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	45.2	−0.8	−0.7	1.0	221.3	8.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
984	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	56.2	−0.8	−0.6	1.0	217.4	9.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
985	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	64.6	−0.6	−0.1	0.7	195.8	8.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
986	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	73.4	−0.5	−0.2	0.6	206.5	7.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
987	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	81.5	−0.4	−0.3	0.5	214.5	5.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
988	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.7	−0.2	0.0	0.2	195.4	4.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
989	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	117.9	0.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
990	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.7	0.0	0.1	0.1	70.3	0.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
991	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.8	−0.5	−0.4	0.6	220.3	2.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
992	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	45.1	−0.8	−0.7	1.1	222.0	7.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
993	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	56.0	−0.8	−0.6	1.0	216.4	9.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
994	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	64.5	−0.7	−0.4	0.8	210.7	8.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
995	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	73.2	−0.6	−0.4	0.7	213.4	7.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
996	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	81.1	−0.4	−0.2	0.5	205.0	5.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
997	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.3	−0.2	0.0	0.2	201.2	3.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
998	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.1	0.0	0.1	0.1	112.9	0.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
999	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.5	0.0	0.0	0.0	91.8	0.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1000	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.4	−0.5	−0.4	0.6	220.2	2.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1001	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	44.3	−0.8	−0.8	1.2	223.5	7.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1002	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	55.6	−0.8	−0.7	1.1	220.3	8.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1003	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	64.5	−0.7	−0.5	0.9	216.9	8.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1004	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	73.1	−0.6	−0.4	0.8	215.4	6.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1005	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	81.1	−0.4	−0.3	0.5	211.3	5.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1006	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.5	−0.2	0.0	0.2	182.0	3.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1007	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.2	0.0	0.1	0.1	114.6	0.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1008	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.9	0.2	0.4	0.4	63.8	2.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1009	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.0	0.066	0.066	0.066	23.6	0.0	0.3	0.3	80.0	0.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1010	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0	0.133	0.133	0.133	31.8	−0.4	−0.3	0.5	220.1	3.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1011	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.0	0.2	0.2	0.2	40.6	−0.7	−0.6	0.9	221.3	7.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1012	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.0	0.266	0.266	0.266	46.7	−0.7	−0.6	1.0	220.2	8.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1013	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.333	0.333	0.333	53.4	−0.7	−0.6	0.9	217.9	9.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1014	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0	0.4	0.4	0.4	58.3	−0.7	−0.6	0.9	218.1	9.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1015	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0	0.466	0.466	0.466	62.5	−0.7	−0.5	0.9	218.2	8.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1016	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0	0.533	0.533	0.533	67.5	−0.6	−0.5	0.8	217.6	8.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1017	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.0	0.6	0.6	0.6	72.5	−0.6	−0.4	0.7	217.0	8.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1018	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.0	0.666	0.666	0.666	76.7	−0.5	−0.4	0.6	218.0	7.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1019	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.0	0.734	0.734	0.734	80.8	−0.4	−0.2	0.5	213.0	6.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1020	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0	0.8	0.8	0.8	84.7	−0.3	−0.2	0.3	211.5	4.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1021	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.0	0.866	0.866	0.866	89.5	−0.2	0.0	0.2	201.7	4.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1022	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.0	0.933	0.933	0.933	92.1	−0.1	0.0	0.1	204.2	2.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1023	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.3	0.0	0.0	0.0	205.3	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1024	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	0.1	0.4	0.4	69.7	1.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1025	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.0	0.066	0.066	0.066	23.3	0.0	0.1	0.1	103.2	0.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1026	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0	0.133	0.133	0.133	31.5	−0.4	−0.4	0.6	221.0	3.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1027	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.0	0.2	0.2	0.2	40.2	−0.7	−0.6	1.0	222.8	6.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1028	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.0	0.266	0.266	0.266	46.6	−0.7	−0.6	1.0	219.9	8.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1029	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.333	0.333	0.333	52.8	−0.7	−0.6	1.0	220.6	9.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1030	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0	0.4	0.4	0.4	57.8	−0.8	−0.7	1.1	221.8	9.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1031	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0	0.466	0.466	0.466	62.3	−0.7	−0.6	0.9	219.1	8.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1032	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0	0.533	0.533	0.533	67.4	−0.7	−0.5	0.8	216.8	8.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1033	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.0	0.6	0.6	0.6	72.4	−0.6	−0.4	0.7	214.5	8.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1034	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.0	0.666	0.666	0.666	76.2	−0.5	−0.4	0.6	217.2	6.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1035	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.0	0.734	0.734	0.734	80.8	−0.4	−0.3	0.5	216.7	6.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1036	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0	0.8	0.8	0.8	84.7	−0.3	−0.2	0.4	213.7	4.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1037	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.0	0.866	0.866	0.866	89.5	−0.2	0.0	0.2	201.2	4.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1038	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.0	0.933	0.933	0.933	92.1	−0.1	0.0	0.1	187.5	2.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1039	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	96.4	0.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1040	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.4	0.1	0.4	0.4	67.6	1.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1041	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.0	0.066	0.066	0.066	23.0	0.0	0.1	0.1	117.8	0.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1042	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0	0.133	0.133	0.133	30.8	−0.5	−0.4	0.6	219.0	2.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1043	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.0	0.2	0.2	0.2	39.5	−0.7	−0.7	1.0	223.2	6.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1044	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.0	0.266	0.266	0.266	45.7	−0.8	−0.6	1.0	219.9	7.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1045	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.333	0.333	0.333	52.7	−0.8	−0.6	1.0	219.5	9.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1046	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0	0.4	0.4	0.4	57.8	−0.8	−0.7	1.1	219.7	9.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1047	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0	0.466	0.466	0.466	61.9	−0.7	−0.6	1.0	218.3	8.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1048	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0	0.533	0.533	0.533	67.3	−0.7	−0.5	0.9	218.0	8.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1049	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.0	0.6	0.6	0.6	71.9	−0.6	−0.5	0.8	217.5	7.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1050	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.0	0.666	0.666	0.666	76.5	−0.5	−0.4	0.7	216.9	7.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1051	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.0	0.734	0.734	0.734	80.8	−0.5	−0.3	0.6	216.2	6.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1052	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0	0.8	0.8	0.8	84.5	−0.3	−0.1	0.3	205.3	4.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta $E^{*'}$ = 5.4

5-0032030-F0 PN390-7N, 21/22-F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*'}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

5-0032030-F0

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/22

n	HIC*Fd	rgb_Fd			ict_Fd			$h_{si\_F,d}$
1053	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360
1054	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360
1055	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360
1056	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360
1057	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360
1058	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360
1059	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360
1060	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360
1061	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360
1062	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360
1063	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360
1064	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360
1065	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360
1066	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360
1067	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360
1068	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360
1069	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360
1070	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360
1071	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360
1072	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360
1073	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360
1074	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390
1075	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210
1076	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90
1077	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270
1078	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150
1079	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330

n	rgb*Fd			LabCh*Fd				
1053	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.0
1054	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.0
1055	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1056	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
1057	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.0
1058	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0
1059	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.0
1060	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.0
1061	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0
1062	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0
1063	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0
1064	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0
1065	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.0
1066	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.0
1067	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.0
1068	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0
1069	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.0
1070	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.0
1071	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1072	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
1073	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1074	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
1075	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
1076	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
1077	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
1078	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
1079	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$
1053	0.866	0.866	0.866	89.2	−0.2	0.0	0.2	199.7	4.3	360
1054	0.933	0.933	0.933	92.0	−0.1	0.0	0.1	181.7	1.9	360
1055	1.0	1.0	1.0	95.3	0.0	0.0	0.0	115.3	0.0	360
1056	0.0	0.0	0.0	18.8	0.0	0.1	0.1	82.2	1.0	360
1057	0.066	0.066	0.066	22.4	−0.1	0.0	0.1	158.0	0.5	360
1058	0.133	0.133	0.133	30.4	−0.5	−0.6	0.8	226.4	2.4	360
1059	0.2	0.2	0.2	38.9	−0.8	−0.8	1.2	226.6	5.7	360
1060	0.266	0.266	0.266	45.5	−0.8	−0.8	1.1	223.4	7.2	360
1061	0.333	0.333	0.333	51.8	−0.8	−0.7	1.1	220.3	8.3	360
1062	0.4	0.4	0.4	57.2	−0.8	−0.7	1.1	219.8	8.5	360
1063	0.466	0.466	0.466	61.6	−0.8	−0.6	1.0	220.1	7.8	360
1064	0.533	0.533	0.533	66.8	−0.7	−0.6	0.9	219.8	7.8	360
1065	0.6	0.6	0.6	71.9	−0.6	−0.5	0.8	217.4	7.7	360
1066	0.666	0.666	0.666	76.6	−0.5	−0.4	0.7	218.0	7.2	360
1067	0.734	0.734	0.734	80.7	−0.4	−0.3	0.5	213.1	6.0	360
1068	0.8	0.8	0.8	84.6	−0.3	−0.2	0.4	208.6	4.8	360
1069	0.866	0.866	0.866	89.1	−0.2	−0.1	0.2	209.9	4.2	360
1070	0.933	0.933	0.933	92.1	0.0	0.0	0.1	141.9	2.0	360
1071	1.0	1.0	1.0	95.3	0.0	0.0	0.0	104.4	0.0	360
1072	0.0	0.0	0.0	20.1	0.3	0.5	0.6	61.6	2.4	360
1073	1.0	1.0	1.0	95.4	0.0	−0.1	0.1	260.6	0.1	360
1074	1.0	0.0	0.0	53.6	68.7	56.5	89.0	39.4	3.0	389
1075	0.0	1.0	1.0	48.2	−54.9	−59.7	81.1	227.4	3.4	210
1076	1.0	1.0	0.0	89.7	3.5	91.8	91.9	87.7	1.2	89
1077	0.0	0.0	1.0	20.6	7.4	−48.2	48.7	278.7	3.8	270
1078	0.0	1.0	0.0	43.5	−62.7	11.4	63.7	169.6	5.4	149
1079	1.0	0.0	1.0	53.4	70.9	14.5	72.4	11.6	7.4	330
								delta E*' =	***4.2***	

n	rgb*Md			LabCh*Md				
1053	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1054	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1055	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1056	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1057	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1058	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1059	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1060	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1061	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1062	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1063	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1064	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1065	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1066	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1067	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1068	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1069	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1070	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1071	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1072	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1073	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1074	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
1075	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
1076	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
1077	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
1078	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
1079	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6

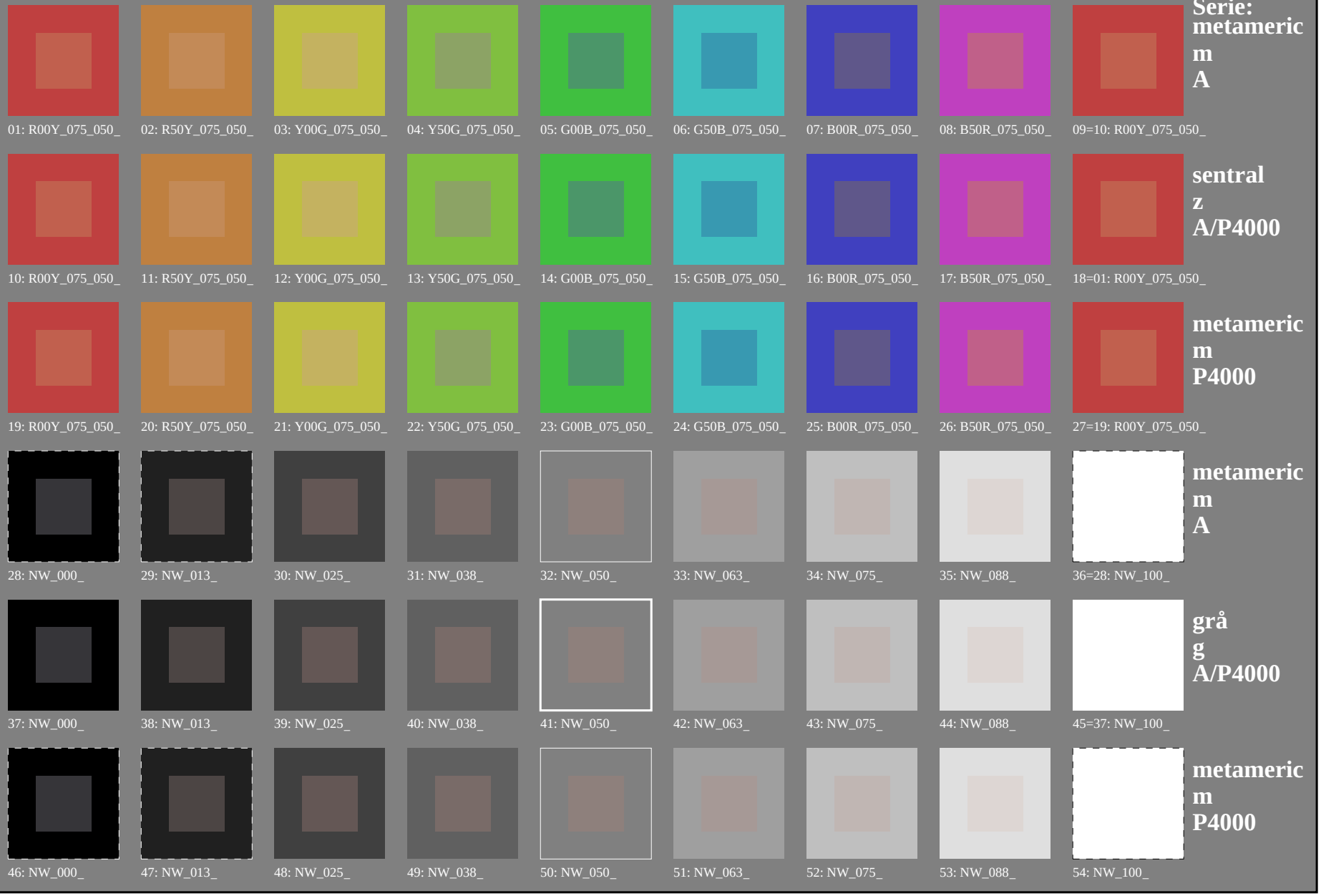
5−0032130−F0 PN390−7N, 22/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=0, *cmyk*

input: *rgb/cmyk* −> rgb_d
output: overføring til $cmyk_d$

PN39S0L

Prøveplansje 3 for fargegjengivelse: metamere farger A og P4000; laserprinter *(CMYK)*



TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS
anvendelse for måling av laserprinter output

TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5−013030−L0 PN390−7N

Prøveplansje 3 for fargegjengivelse: metamere farger A og P4000; laserprinter *(CMYK); rgb−>rgb*$_e$

01: R00Y_075_050$_e$	02: R50Y_075_050$_e$	03: Y00G_075_050$_e$	04: Y50G_075_050$_e$	05: G00B_075_050$_e$	06: G50B_075_050$_e$	07: B00R_075_050$_e$	08: B50R_075_050$_e$	09=10: R00Y_075_050$_e$	**Serie: metamerism A**
10: R00Y_075_050$_e$	11: R50Y_075_050$_e$	12: Y00G_075_050$_e$	13: Y50G_075_050$_e$	14: G00B_075_050$_e$	15: G50B_075_050$_e$	16: B00R_075_050$_e$	17: B50R_075_050$_e$	18=01: R00Y_075_050$_e$	**sentral z A/P4000**
19: R00Y_075_050$_e$	20: R50Y_075_050$_e$	21: Y00G_075_050$_e$	22: Y50G_075_050$_e$	23: G00B_075_050$_e$	24: G50B_075_050$_e$	25: B00R_075_050$_e$	26: B50R_075_050$_e$	27=19: R00Y_075_050$_e$	**metamerism P4000**
28: NW_000$_e$	29: NW_013$_e$	30: NW_025$_e$	31: NW_038$_e$	32: NW_050$_e$	33: NW_063$_e$	34: NW_075$_e$	35: NW_088$_e$	36=28: NW_100$_e$	**metamerism A** *Lab*N0*=17.8, 1.3, 0.7 *Lab*W0*=95.3, 0.3, −4.9 *Lab*N*=23.1, −3.5, −9.1 *Lab*W*=95.4, 0.3, −5.0
37: NW_000$_e$	38: NW_013$_e$	39: NW_025$_e$	40: NW_038$_e$	41: NW_050$_e$	42: NW_063$_e$	43: NW_075$_e$	44: NW_088$_e$	45=37: NW_100$_e$	**grå g A/P4000** *Lab*N0*=17.8 , 1.3 , 0.7 *Lab*W0*=95.3 , 0.3 , −4.9 *Lab*N1*=17.7 , 1.0 , 0.7 *Lab*W1*=95.3 , 0.6 , −5.0
46: NW_000$_e$	47: NW_013$_e$	48: NW_025$_e$	49: NW_038$_e$	50: NW_050$_e$	51: NW_063$_e$	52: NW_075$_e$	53: NW_088$_e$	54: NW_100$_e$	**metamerism P4000** *Lab*N1*=17.7, 1.0, 0.7 *Lab*W1*=95.3, 0.6, −5.0 *Lab*N*=23.7, −5.0, −8.0 *Lab*W*=95.5, 0.6, −5.1

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5-013230-L0 PN390-71

TUB-prøveplansje PN39; fargegjengivelse
54 farger; metamere for A&P4000, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> rgb_e
output: overføring til $cmyk_e$

5-013230-F0

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

5-013330-L0 PN390-71

TUB-prøveplansje PN39; fargegjengivelse
54 farger; metamere for A&P4000, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> rgb_e
output: overføring til $cmyk_e$

5-013330-F0

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5-013430-L0 PN390-71

TUB-prøveplansje PN39; fargegjengivelse
54 farger; metamere for A&P4000, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> rgb_e
output: overføring til $cmyk_e$

5-013430-F0

Prøveplansje 3 for fargegjengivelse: metamere farger A og P4000; laserprinter *(CMYK); rgb−>rgb*$_e$

01: R00Y_075_050$_e$	02: R50Y_075_050$_e$	03: Y00G_075_050$_e$	04: Y50G_075_050$_e$	05: G00B_075_050$_e$	06: G50B_075_050$_e$	07: B00R_075_050$_e$	08: B50R_075_050$_e$	09=10: R00Y_075_050$_e$	**Serie: metamerism A**
10: R00Y_075_050$_e$	11: R50Y_075_050$_e$	12: Y00G_075_050$_e$	13: Y50G_075_050$_e$	14: G00B_075_050$_e$	15: G50B_075_050$_e$	16: B00R_075_050$_e$	17: B50R_075_050$_e$	18=01: R00Y_075_050$_e$	**sentral z A/P4000**
19: R00Y_075_050$_e$	20: R50Y_075_050$_e$	21: Y00G_075_050$_e$	22: Y50G_075_050$_e$	23: G00B_075_050$_e$	24: G50B_075_050$_e$	25: B00R_075_050$_e$	26: B50R_075_050$_e$	27=19: R00Y_075_050$_e$	**metamerism P4000**
28: NW_000$_e$	29: NW_013$_e$	30: NW_025$_e$	31: NW_038$_e$	32: NW_050$_e$	33: NW_063$_e$	34: NW_075$_e$	35: NW_088$_e$	36=28: NW_100$_e$	**metamerism A** *Lab*N0*=17.8, 1.3, 0.7 *Lab*W0*=95.3, 0.3, −4.9 *Lab*N*=23.1, −3.5, −9.1 *Lab*W*=95.4, 0.3, −5.0
37: NW_000$_e$	38: NW_013$_e$	39: NW_025$_e$	40: NW_038$_e$	41: NW_050$_e$	42: NW_063$_e$	43: NW_075$_e$	44: NW_088$_e$	45=37: NW_100$_e$	**grå g A/P4000** *Lab*N0*=17.8 , 1.3 , 0.7 *Lab*W0*=95.3 , 0.3 , −4.9 *Lab*N1*=17.7 , 1.0 , 0.7 *Lab*W1*=95.3 , 0.6 , −5.0
46: NW_000$_e$	47: NW_013$_e$	48: NW_025$_e$	49: NW_038$_e$	50: NW_050$_e$	51: NW_063$_e$	52: NW_075$_e$	53: NW_088$_e$	54: NW_100$_e$	**metamerism P4000** *Lab*N1*=17.7, 1.0, 0.7 *Lab*W1*=95.3, 0.6, −5.0 *Lab*N*=23.7, −5.0, −8.0 *Lab*W*=95.5, 0.6, −5.1

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n/j	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si\_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb*'$_{Fe}$			*LabCh*'$_{Fe}$					*DE*'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
0/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	23.6	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
1/657	R13Y_100_100$_e$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.0	0.256	56.0	66.9	43.9	80.0	33.2	1.0	0.125	0.0	58.7	60.4	58.9	84.4	44.2	16.6	375	1.0	0.0	0.256	56.0	66.9	43.9	80.0	33.2
2/666	R25Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0	1.0	0.25	0.0	62.5	52.5	62.5	81.6	49.9	15.0	31	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0
3/675	R38Y_100_100$_e$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.25	0.0	62.5	52.5	62.5	81.6	49.9	1.0	0.375	0.0	66.9	43.6	67.0	79.9	56.9	10.8	43	1.0	0.25	0.0	62.5	52.5	62.5	81.6	49.9
4/684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	8.2	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
5/693	R63Y_100_100$_e$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.553	0.0	74.2	30.3	74.4	80.3	67.8	1.0	0.625	0.0	77.3	24.4	77.5	81.3	72.5	7.4	63	1.0	0.553	0.0	74.2	30.3	74.4	80.3	67.8
6/702	R75Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7	1.0	0.75	0.0	82.3	16.1	82.4	84.0	78.9	3.8	73	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7
7/711	R88Y_100_100$_e$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.882	0.0	87.0	8.3	87.3	87.7	84.5	1.0	0.875	0.0	86.8	8.7	87.1	87.5	84.2	0.5	83	1.0	0.882	0.0	87.0	8.3	87.3	87.7	84.5
8/720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	12.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
9/639	Y13G_100_100$_e$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.592	1.0	0.0	76.1	−12.4	67.2	68.4	100.4	0.875	1.0	0.0	87.4	−1.5	84.2	84.2	91.0	23.1	113	0.592	1.0	0.0	76.1	−12.4	67.2	68.4	100.4
10/558	Y25G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6	0.75	1.0	0.0	84.1	−5.0	78.0	78.1	93.6	29.1	122	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6
11/477	Y38G_100_100$_e$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.349	1.0	0.0	65.8	−25.3	47.7	54.0	117.9	0.625	1.0	0.0	77.5	−10.5	70.1	70.9	98.5	29.2	129	0.349	1.0	0.0	65.8	−25.3	47.7	54.0	117.9
12/396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	25.6	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
13/315	Y63G_100_100$_e$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.211	1.0	0.0	57.1	−36.9	34.9	50.8	136.5	0.375	1.0	0.0	67.8	−22.5	50.0	54.8	114.2	23.4	138	0.211	1.0	0.0	57.1	−36.9	34.9	50.8	136.5
14/234	Y75G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9	0.25	1.0	0.0	58.5	−34.0	37.7	50.8	132.0	12.8	142	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9
15/153	Y88G_100_100$_e$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.078	1.0	0.0	51.6	−49.3	23.9	54.8	154.0	0.125	1.0	0.0	54.1	−42.4	27.6	50.7	146.9	8.1	145	0.078	1.0	0.0	51.6	−49.3	23.9	54.8	154.0
16/72	G00C_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	5.1	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
17/73	G13C_100_100$_e$	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.037	47.3	−60.4	12.1	61.6	168.6	0.0	1.0	0.125	47.6	−60.5	6.3	60.8	173.9	5.7	151	0.0	1.0	0.037	47.3	−60.4	12.1	61.6	168.6
18/74	G25C_100_100$_e$	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.139	47.6	−60.4	5.2	60.7	175.0	0.0	1.0	0.25	48.1	−59.5	−2.6	59.6	182.5	8.0	157	0.0	1.0	0.139	47.6	−60.4	5.2	60.7	175.0
19/75	G38C_100_100$_e$	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.246	48.0	−59.6	−2.3	59.6	182.3	0.0	1.0	0.375	48.5	−59.1	−13.4	60.6	192.8	11.0	163	0.0	1.0	0.246	48.0	−59.6	−2.3	59.6	182.3
20/76	G50C_100_100$_e$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0	14.8	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
21/77	G63C_100_100$_e$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.425	48.6	−59.2	−18.0	61.9	196.9	0.0	1.0	0.625	49.3	−57.7	−34.8	67.4	211.0	16.9	175	0.0	1.0	0.425	48.6	−59.2	−18.0	61.9	196.9
22/78	G75C_100_100$_e$	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.518	48.8	−58.6	−26.3	64.3	204.2	0.0	1.0	0.75	49.8	−56.4	−44.1	71.6	218.0	17.9	181	0.0	1.0	0.518	48.8	−58.6	−26.3	64.3	204.2
23/79	G88C_100_100$_e$	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.617	49.3	−57.8	−34.2	67.2	210.5	0.0	1.0	0.875	50.3	−55.3	−50.8	75.1	222.5	16.8	187	0.0	1.0	0.617	49.3	−57.8	−34.2	67.2	210.5
24/80	C00B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	15.2	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
25/71	C13B_100_100$_e$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	1.0	0.898	50.4	−55.1	−52.1	75.8	223.3	0.0	0.875	1.0	48.0	−49.0	−56.9	75.2	229.2	8.1	204	0.0	1.0	0.898	50.4	−55.1	−52.1	75.8	223.3
26/62	C25B_100_100$_e$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.856	1.0	47.6	−48.1	−56.8	74.5	229.7	0.0	0.75	1.0	45.0	−42.8	−56.1	70.6	232.6	5.9	217	0.0	0.856	1.0	47.6	−48.1	−56.8	74.5	229.7
27/53	C38B_100_100$_e$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.618	1.0	41.3	−35.7	−55.1	65.7	237.0	0.0	0.625	1.0	41.5	−36.1	−55.1	65.9	236.7	0.5	232	0.0	0.618	1.0	41.3	−35.7	−55.1	65.7	237.0
28/44	C50B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3	1.3	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
29/35	C63B_100_100$_e$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.359	1.0	32.6	−17.5	−53.0	55.8	251.6	0.0	0.375	1.0	33.1	−18.7	−53.0	56.2	250.5	1.2	249	0.0	0.359	1.0	32.6	−17.5	−53.0	55.8	251.6
30/26	C75B_100_100$_e$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.257	1.0	29.4	−10.1	−52.0	53.0	258.9	0.0	0.25	1.0	29.2	−9.6	−51.9	52.8	259.4	0.5	255	0.0	0.257	1.0	29.4	−10.1	−52.0	53.0	258.9
31/17	C88B_100_100$_e$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.167	1.0	26.6	−4.2	−51.7	51.8	265.3	0.0	0.125	1.0	25.2	−1.5	−51.3	51.3	268.3	3.0	261	0.0	0.167	1.0	26.6	−4.2	−51.7	51.8	265.3
32/8	B00M_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	3.6	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
33/89	B13M_100_100$_e$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.017	0.0	1.0	23.5	7.2	−49.4	49.9	278.3	0.125	0.0	1.0	28.7	19.8	−41.6	46.1	295.4	15.6	270	0.017	0.0	1.0	23.5	7.2	−49.4	49.9	278.3
34/170	B25M_100_100$_e$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.059	0.0	1.0	25.5	12.5	−46.8	48.5	285.0	0.25	0.0	1.0	32.1	26.6	−36.2	45.0	306.3	18.8	273	0.059	0.0	1.0	25.5	12.5	−46.8	48.5	285.0
35/251	B38M_100_100$_e$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.106	0.0	1.0	27.8	17.9	−43.2	46.8	292.5	0.375	0.0	1.0	36.8	40.3	−23.6	46.7	329.6	31.0	275	0.106	0.0	1.0	27.8	17.9	−43.2	46.8	292.5
36/332	B50M_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	35.8	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
37/413	B63M_100_100$_e$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.257	0.0	1.0	32.4	27.6	−35.6	45.1	307.7	0.625	0.0	1.0	46.1	53.4	−10.1	54.4	349.2	38.8	284	0.257	0.0	1.0	32.4	27.6	−35.6	45.1	307.7
38/494	B75M_100_100$_e$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.298	0.0	1.0	33.9	32.5	−32.1	45.6	315.3	0.75	0.0	1.0	49.6	61.0	−0.6	61.0	359.4	45.3	286	0.298	0.0	1.0	33.9	32.5	−32.1	45.6	315.3
39/575	B88M_100_100$_e$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.333	0.0	1.0	35.2	36.3	−28.4	46.1	321.9	0.875	0.0	1.0	49.6	61.0	−0.6	61.0	359.4	39.8	289	0.333	0.0	1.0	35.2	36.3	−28.4	46.1	321.9
40/656	M00R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6	1.0	0.0	1.0	56.0	68.5	7.9	69.0	366.6	47.3	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
41/655	M13R_100_100$_e$	1.0	0.0	0.875	1.0	1.0	0.5	337	0.436	0.0	1.0	39.4	44.1	−20.3	48.6	335.2	1.0	0.0	0.875	56.1	68.3	12.1	69.3	370.0	43.7	295	0.436	0.0	1.0	39.4	44.1	−20.3	48.6	335.2
42/654	M25R_100_100$_e$	1.0	0.0	0.75	1.0	1.0	0.5	344	0.513	0.0	1.0	42.5	48.4	−15.8	50.9	341.8	1.0	0.0	0.75	56.0	68.0	16.7	70.1	373.8	40.4	300	0.513	0.0	1.0	42.5	48.4	−15.8	50.9	341.8
43/653	M38R_100_100$_e$	1.0	0.0	0.625	1.0	1.0	0.5	352	0.627	0.0	1.0	46.2	53.6	−9.9	54.5	349.4	1.0	0.0	0.625	56.0	67.7	23.3	71.6	379.0	37.5	308	0.627	0.0	1.0	46.2	53.6	−9.9	54.5	349.4
44/652	M50R_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0	1.0	0.0	0.5	55.9	67.5	30.1	73.9	384.0	40.6	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
45/651	M63R_100_100$_e$	1.0	0.0	0.375	1.0	1.0	0.5	368	0.901	0.0	1.0	51.0	62.7	1.0	62.7	0.9	1.0	0.0	0.375	56.0	67.1	37.6	77.0	389.2	37.1	324	0.901	0.0	1.0	51.0	62.7	1.0	62.7	0.9
46/650	M75R_100_100$_e$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.881	56.1	68.3	11.9	69.3	9.8	1.0	0.0	0.25	56.0	66.9	44.3	80.2	393.5	32.4	336	1.0	0.0	0.881	56.1	68.3	11.9	69.3	9.8
47/649	M88R_100_100$_e$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.657	56.0	67.9	21.6	71.2	17.6	1.0	0.0	0.125	55.8	66.8	50.2	83.6	396.9	28.6	349	1.0	0.0	0.657	56.0	67.9	21.6	71.2	17.6
48/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4	1.0	0.0	0.0	55.7	66.7	55.8	87.0	399.9	23.6	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
49/0	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.7	60.4	58.9	84.4	404.2	93.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
50/91	NW_013$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	17.8	0.0	0.0	0.0	0.0	9.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
51/182	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	28.0	−0.5	−0.5	0.7	224.9	9.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
52/273	NW_038$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	42.2	−0.9	−0.8	1.2	222.2	4.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
53/364	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.9	−0.8	−0.7	1.1	220.4	1.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
54/455	NW_063$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	63.2	−0.8	−0.7	1.1	220.8	3.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
55/546	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	72.0	−0.6	−0.5	0.8	220.9	3.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
56/637	NW_088$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	80.6	−0.5	−0.5	0.7	222.2	4.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
57/728	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	89.5	−0.2	−0.2	0.3	216.6	5.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta *E' = *18.6***

5−013630−F0 PN390−7N, 7/22−F

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, Δ*E**', 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> rgb_e
output: overføring til $cmyk_e$

5−013630−F0

n/j	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si\_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb*'$_{Fe}$			*LabCh*'$_{Fe}$					*DE*'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
0/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	23.6	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
1/666	R25Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0	1.0	0.25	0.0	62.5	52.5	62.5	81.6	49.9	15.0	31	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0
2/684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	8.2	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
3/702	R75Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7	1.0	0.75	0.0	82.3	16.1	82.4	84.0	78.9	3.8	73	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7
4/720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	12.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
5/558	Y25G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6	0.75	1.0	0.0	84.1	−5.0	78.0	78.1	93.6	29.1	122	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6
6/396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	25.6	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
7/234	Y75G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9	0.25	1.0	0.0	58.5	−34.0	37.7	50.8	132.0	12.8	142	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9
8/72	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	5.1	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
9/72	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	5.1	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
10/76	G25B_100_100$_e$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0	14.8	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
11/80	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	15.2	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
12/44	G75B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3	1.3	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
13/8	B00M_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	3.6	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
14/332	B25R_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	35.8	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
15/656	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	47.3	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
16/652	B75R_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0	40.6	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
17/648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	23.6	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
18/688	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.732	75.6	33.7	16.0	37.4	25.4	1.0	0.5	0.5	73.5	33.0	31.6	45.7	43.7	15.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
19/706	R50Y_100_050$_e$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.704	0.5	81.7	20.6	34.2	39.9	58.8	1.0	0.75	0.5	83.8	15.4	35.8	39.0	66.7	5.8	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
20/724	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90	0.907	1.0	0.5	90.5	−1.6	40.6	40.6	92.3	1.0	1.0	0.5	92.9	0.7	41.5	41.5	88.9	3.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
21/562	Y50G_100_050$_e$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.641	1.0	0.5	78.1	−15.7	20.6	25.9	127.2	0.75	1.0	0.5	85.6	−6.8	27.9	28.7	103.8	13.6	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
22/400	G00B_100_050$_e$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.513	1.0	0.5	72.0	−28.3	9.0	29.7	162.2	0.5	1.0	0.5	74.5	−17.6	13.8	22.4	141.8	12.0	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
23/404	G50B_100_050$_e$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.865	72.5	−28.3	−21.3	35.5	216.9	0.5	1.0	1.0	77.4	−16.8	−23.2	28.7	234.0	12.6	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
24/368	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.532	1.0	59.6	0.7	−25.4	25.5	271.7	0.5	0.5	1.0	59.8	12.4	−22.1	25.4	299.2	12.1	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
25/692	B50R_100_050$_e$	1.0	0.5	1.0	1.0	0.5	0.75	330	0.684	0.5	1.0	65.9	19.9	−12.1	23.3	328.6	1.0	0.5	1.0	75.0	32.3	−0.4	32.3	359.2	19.3	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
26/688	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.732	75.6	33.7	16.0	37.4	25.4	1.0	0.5	0.5	73.5	33.0	31.6	45.7	43.7	15.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
27/506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.482	56.2	33.7	16.0	37.4	25.4	0.75	0.25	0.25	57.2	35.8	33.0	48.7	42.6	17.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
28/524	R50Y_075_050$_e$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.454	0.25	62.4	20.6	34.2	39.9	58.8	0.75	0.5	0.25	68.6	15.5	37.8	40.9	67.6	8.8	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
29/542	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.657	0.75	0.25	71.2	−1.6	40.6	40.6	92.3	0.75	0.75	0.25	78.0	0.0	43.6	43.6	89.9	7.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
30/380	Y50G_075_050$_e$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.391	0.75	0.25	58.7	−15.7	20.6	25.9	127.2	0.5	0.75	0.25	68.9	−8.2	31.4	32.5	104.7	16.6	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
31/218	G00B_075_050$_e$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.263	0.75	0.25	52.6	−28.3	9.0	29.7	162.2	0.25	0.75	0.25	55.6	−22.2	14.4	26.5	146.8	8.7	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
32/222	G50B_075_050$_e$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.615	53.1	−28.3	−21.3	35.5	216.9	0.25	0.75	0.75	58.6	−20.9	−27.3	34.4	232.5	11.0	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
33/186	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.282	0.75	40.2	0.7	−25.4	25.5	271.7	0.25	0.25	0.75	41.9	8.7	−25.4	26.8	288.9	8.1	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
34/510	B50R_075_050$_e$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.434	0.25	0.75	46.5	19.9	−12.1	23.3	328.6	0.75	0.25	0.75	58.4	35.6	−0.2	35.6	359.6	23.0	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
35/506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.482	56.2	33.7	16.0	37.4	25.4	0.75	0.25	0.25	57.2	35.8	33.0	48.7	42.6	17.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
36/324	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.232	36.8	33.7	16.0	37.4	25.4	0.5	0.0	0.0	38.8	38.4	31.7	49.8	39.5	16.4	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
37/342	R50Y_050_050$_e$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.204	0.0	43.0	20.6	34.2	39.9	58.8	0.5	0.25	0.0	50.3	15.5	40.5	43.4	69.0	10.9	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
38/360	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.407	0.5	0.0	51.8	−1.6	40.6	40.6	92.3	0.5	0.5	0.0	59.7	−0.1	48.4	48.4	90.2	11.1	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
39/198	Y50G_050_050$_e$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.141	0.5	0.0	39.4	−15.7	20.6	25.9	127.2	0.25	0.5	0.0	49.1	−10.8	32.9	34.6	108.2	16.3	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
40/36	G00B_050_050$_e$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.013	0.5	0.0	33.2	−28.3	9.0	29.7	162.2	0.0	0.5	0.0	37.5	−28.5	13.0	31.3	155.4	5.8	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
41/40	G50B_050_050$_e$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.365	33.7	−28.3	−21.3	35.5	216.9	0.0	0.5	0.5	39.9	−26.4	−31.0	40.7	229.4	11.5	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
42/4	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.032	0.5	20.9	0.7	−25.4	25.5	271.7	0.0	0.0	0.5	21.8	9.2	−27.3	28.8	288.6	8.7	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
43/328	B50R_050_050$_e$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.184	0.0	0.5	27.2	19.9	−12.1	23.3	328.6	0.5	0.0	0.5	39.2	40.1	1.2	40.1	1.7	27.0	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
44/324	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.232	36.8	33.7	16.0	37.4	25.4	0.5	0.0	0.0	38.8	38.4	31.7	49.8	39.5	16.4	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
45/0	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
46/91	NW_013$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.0	−0.5	−0.5	0.7	224.9	0.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
47/182	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	42.2	−0.9	−0.8	1.2	222.2	5.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
48/273	NW_038$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	54.9	−0.8	−0.7	1.1	220.4	8.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
49/364	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	63.2	−0.8	−0.7	1.1	220.8	6.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
50/455	NW_063$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	72.0	−0.6	−0.5	0.8	220.9	5.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
51/546	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	80.6	−0.5	−0.5	0.7	222.2	4.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
52/637	NW_088$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.5	−0.2	−0.2	0.3	216.6	3.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
53/728	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta *E' = *13.2***

5−013730−F0 PN390−7N, 8/22−F

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 9/22

n=j	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1	B00R_012_012e	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.008	0.125	18.5	0.1	−6.3	6.3	271.7	0.0	0.0	0.125	19.1	2.5	−6.4	6.9	291.2	2.3	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
2	B00R_025_025e	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.016	0.25	19.3	0.3	−12.7	12.7	271.7	0.0	0.0	0.25	22.0	5.4	−13.6	14.7	291.9	5.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
3	B00R_037_037e	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.024	0.375	20.1	0.5	−19.1	19.1	271.7	0.0	0.0	0.375	22.3	7.6	−20.6	22.0	290.2	7.5	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
4	B00R_050_050e	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.032	0.5	20.9	0.7	−25.4	25.5	271.7	0.0	0.0	0.5	21.8	9.2	−27.3	28.8	288.6	8.7	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
5	B00R_062_062e	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.041	0.625	21.7	0.9	−31.8	31.8	271.7	0.0	0.0	0.625	22.3	9.2	−33.9	35.1	285.1	8.5	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
6	B00R_075_075e	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.049	0.75	22.4	1.1	−38.2	38.2	271.7	0.0	0.0	0.75	22.5	8.9	−39.6	40.5	282.7	7.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
7	B00R_087_087e	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.057	0.875	23.2	1.3	−44.6	44.6	271.7	0.0	0.0	0.875	22.6	7.3	−46.0	46.5	279.1	6.2	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
8	B00R_100_100e	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	3.6	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
9	G00B_012_012e	0.0	0.125	0.0	0.125	0.125	0.062	150	0.003	0.125	0.0	21.6	−7.0	2.2	7.4	162.2	0.0	0.125	0.0	22.7	−6.6	1.8	6.9	164.5	1.1	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
10	G50B_012_012e	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.091	21.8	−7.0	−5.3	8.8	216.9	0.0	0.125	0.125	22.5	−6.0	−7.4	9.6	230.8	2.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
11	G75B_025_025e	0.0	0.125	0.25	0.25	0.25	0.125	240	0.0	0.12	0.25	22.5	−6.4	−13.5	15.0	244.3	0.0	0.125	0.25	27.4	−5.7	−15.2	16.2	249.3	5.2	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
12	G84B_037_037e	0.0	0.125	0.375	0.375	0.375	0.187	251	0.0	0.12	0.375	22.9	−5.5	−19.7	20.5	254.3	0.0	0.125	0.375	27.8	−3.2	−21.7	22.0	261.3	5.7	251	0.0	0.321	1.0	31.4	−14.7	−52.7	54.8	254.3
13	G88B_050_050e	0.0	0.125	0.5	0.5	0.5	0.25	256	0.0	0.128	0.5	23.6	−5.0	−26.0	26.5	258.9	0.0	0.125	0.5	26.5	−0.9	−28.2	28.2	268.0	5.4	255	0.0	0.257	1.0	29.4	−10.1	−52.0	53.0	258.9
14	G90B_062_062e	0.0	0.125	0.625	0.625	0.625	0.312	259	0.0	0.136	0.625	24.3	−4.7	−32.4	32.8	261.6	0.0	0.125	0.625	26.6	−0.3	−34.5	34.5	269.4	5.4	258	0.0	0.218	1.0	28.2	−7.5	−51.9	52.4	261.6
15	G92B_075_075e	0.0	0.125	0.75	0.75	0.75	0.375	261	0.0	0.144	0.75	25.0	−4.4	−38.8	39.1	263.5	0.0	0.125	0.75	25.7	1.6	−40.2	40.2	272.2	6.2	259	0.0	0.192	1.0	27.4	−5.8	−51.8	52.1	263.5
16	G93B_087_087e	0.0	0.125	0.875	0.875	0.875	0.437	262	0.0	0.157	0.875	25.8	−4.4	−45.3	45.5	264.4	0.0	0.125	0.875	25.9	0.3	−46.6	46.6	270.4	4.9	260	0.0	0.179	1.0	27.0	−5.0	−51.7	52.0	264.4
17	G94B_100_100e	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.167	1.0	26.6	−4.2	−51.7	51.8	265.3	0.0	0.125	1.0	25.2	−1.5	−51.3	51.3	268.3	3.0	261	0.0	0.167	1.0	26.6	−4.2	−51.7	51.8	265.3
18	G00B_025_025e	0.0	0.25	0.0	0.25	0.25	0.125	150	0.006	0.25	0.0	25.5	−14.1	4.5	14.8	162.2	0.0	0.25	0.0	30.9	−14.3	7.9	16.4	151.1	6.3	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
19	G25B_025_025e	0.0	0.25	0.125	0.25	0.25	0.125	180	0.0	0.25	0.083	25.4	−14.8	−2.5	15.0	189.6	0.0	0.25	0.125	31.4	−14.0	−6.2	15.3	203.9	7.0	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
20	G50B_025_025e	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.182	25.8	−14.1	−10.6	17.7	216.9	0.0	0.25	0.25	32.1	−13.1	−16.2	20.8	230.9	8.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
21	G65B_037_037e	0.0	0.25	0.375	0.375	0.375	0.187	229	0.0	0.261	0.375	27.4	−15.0	−20.9	25.7	234.3	0.0	0.25	0.375	33.7	−13.6	−23.5	27.1	239.7	6.9	227	0.0	0.698	1.0	43.5	−40.0	−55.8	68.6	234.3
22	G75B_050_050e	0.0	0.25	0.5	0.5	0.5	0.25	240	0.0	0.241	0.5	27.2	−12.9	−27.0	30.0	244.3	0.0	0.25	0.5	32.8	−12.0	−29.6	32.0	247.8	6.2	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
23	G80B_062_062e	0.0	0.25	0.625	0.625	0.625	0.312	247	0.0	0.232	0.625	27.3	−11.5	−33.1	35.1	250.7	0.0	0.25	0.625	31.9	−10.3	−36.0	37.4	254.0	5.5	248	0.0	0.372	1.0	33.0	−18.5	−53.0	56.2	250.7
24	G84B_075_075e	0.0	0.25	0.75	0.75	0.75	0.375	251	0.0	0.24	0.75	28.0	−11.0	−39.5	41.1	254.3	0.0	0.25	0.75	30.5	−7.6	−41.3	42.0	259.4	4.5	251	0.0	0.321	1.0	31.4	−14.7	−52.7	54.8	254.3
25	G86B_087_087e	0.0	0.25	0.875	0.875	0.875	0.437	254	0.0	0.247	0.875	28.7	−10.4	−45.8	47.0	257.1	0.0	0.25	0.875	30.2	−8.0	−47.2	47.9	260.3	3.2	254	0.0	0.282	1.0	30.2	−11.9	−52.4	53.7	257.1
26	G88B_100_100e	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.257	1.0	29.4	−10.1	−52.0	53.0	258.9	0.0	0.25	1.0	29.2	−9.6	−51.9	52.8	259.4	0.5	255	0.0	0.257	1.0	29.4	−10.1	−52.0	53.0	258.9
27	G00B_037_037e	0.0	0.375	0.0	0.375	0.375	0.187	150	0.009	0.375	0.0	29.4	−21.2	6.8	22.3	162.2	0.0	0.375	0.0	34.6	−21.5	10.7	24.1	153.4	6.5	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
28	G15B_037_037e	0.0	0.375	0.125	0.375	0.375	0.187	169	0.0	0.375	0.077	29.1	−22.5	0.1	22.5	179.5	0.0	0.375	0.125	34.9	−21.5	−2.2	21.6	185.9	6.4	161	0.0	1.0	0.206	47.9	−60.0	0.4	60.0	179.5
29	G34B_037_037e	0.0	0.375	0.25	0.375	0.375	0.187	191	0.0	0.375	0.172	29.4	−22.1	−7.9	23.5	199.6	0.0	0.375	0.25	35.6	−20.8	−15.4	25.9	216.4	9.8	177	0.0	1.0	0.458	48.7	−59.1	−21.1	62.7	199.6
30	G50B_037_037e	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.274	29.8	−21.2	−16.0	26.6	216.9	0.0	0.375	0.375	36.7	−20.2	−24.3	31.6	230.1	10.8	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
31	G61B_050_050e	0.0	0.375	0.5	0.5	0.5	0.25	224	0.0	0.428	0.5	32.7	−24.0	−28.4	37.2	229.7	0.0	0.375	0.5	36.9	−20.9	−30.6	37.1	235.7	5.7	217	0.0	0.856	1.0	47.6	−48.1	−56.8	74.5	229.7
32	G69B_062_062e	0.0	0.375	0.625	0.625	0.625	0.312	233	0.0	0.376	0.625	32.1	−21.5	−34.4	40.6	237.9	0.0	0.375	0.625	36.7	−20.8	−36.8	42.3	240.4	5.2	233	0.0	0.601	1.0	40.7	−34.4	−55.1	64.9	237.9
33	G75B_075_075e	0.0	0.375	0.75	0.75	0.75	0.375	240	0.0	0.362	0.75	31.9	−19.4	−40.5	45.0	244.3	0.0	0.375	0.75	35.4	−18.8	−42.7	46.6	246.1	4.0	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
34	G79B_087_087e	0.0	0.375	0.875	0.875	0.875	0.437	245	0.0	0.352	0.875	32.0	−18.0	−46.7	50.1	248.9	0.0	0.375	0.875	34.5	−18.4	−48.5	51.9	249.1	3.1	246	0.0	0.403	1.0	34.0	−20.5	−53.4	57.2	248.9
35	G81B_100_100e	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.359	1.0	32.6	−17.5	−53.0	55.8	251.6	0.0	0.375	1.0	33.1	−18.7	−53.0	56.2	250.5	1.2	249	0.0	0.359	1.0	32.6	−17.5	−53.0	55.8	251.6
36	G00B_050_050e	0.0	0.5	0.0	0.5	0.5	0.25	150	0.013	0.5	0.0	33.2	−28.3	9.0	29.7	162.2	0.0	0.5	0.0	37.5	−28.5	13.0	31.3	155.4	5.8	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
37	G11B_050_050e	0.0	0.5	0.125	0.5	0.5	0.25	164	0.0	0.5	0.069	32.7	−30.2	2.6	30.3	175.0	0.0	0.5	0.125	38.1	−28.3	1.7	28.3	176.4	5.8	157	0.0	1.0	0.139	47.6	−60.4	5.2	60.7	175.0
38	G25B_050_050e	0.0	0.5	0.25	0.5	0.5	0.25	180	0.0	0.5	0.167	33.1	−29.7	−5.0	30.1	189.6	0.0	0.5	0.25	38.9	−27.8	−11.7	30.1	202.8	9.0	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
39	G38B_050_050e	0.0	0.5	0.375	0.5	0.5	0.25	196	0.0	0.5	0.259	33.3	−29.3	−13.1	32.1	204.2	0.0	0.5	0.375	39.5	−27.5	−23.2	36.0	220.1	11.9	181	0.0	1.0	0.518	48.8	−58.6	−26.3	64.3	204.2
40	G50B_050_050e	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.365	33.7	−28.3	−21.3	35.5	216.9	0.0	0.5	0.5	39.9	−26.4	−31.0	40.7	229.4	11.5	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
41	G59B_062_062e	0.0	0.5	0.625	0.625	0.625	0.312	221	0.0	0.62	0.625	38.3	−33.5	−36.0	49.2	227.0	0.0	0.5	0.625	40.6	−28.3	−37.5	47.0	233.0	5.9	210	0.0	0.993	1.0	50.6	−53.7	−57.6	78.7	227.0
42	G65B_075_075e	0.0	0.5	0.75	0.75	0.75	0.375	229	0.0	0.523	0.75	37.1	−30.0	−41.8	51.5	234.3	0.0	0.5	0.75	39.9	−27.4	−43.2	51.2	237.5	4.0	227	0.0	0.698	1.0	43.5	−40.0	−55.8	68.6	234.3
43	G70B_087_087e	0.0	0.5	0.875	0.875	0.875	0.437	235	0.0	0.496	0.875	36.8	−27.9	−48.0	55.5	239.7	0.0	0.5	0.875	39.9	−28.7	−49.5	57.3	239.9	3.5	235	0.0	0.567	1.0	39.5	−31.9	−54.8	63.5	239.7
44	G75B_100_100e	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3	1.3	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
45	G00B_062_062e	0.0	0.625	0.0	0.625	0.625	0.312	150	0.016	0.625	0.0	37.1	−35.4	11.3	37.2	162.2	0.0	0.625	0.0	40.6	−35.8	14.5	38.7	157.8	4.7	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
46	G09B_062_062e	0.0	0.625	0.125	0.625	0.625	0.312	161	0.0	0.625	0.06	36.3	−37.8	5.1	38.1	172.2	0.0	0.625	0.125	41.0	−35.3	4.5	35.6	172.6	5.3	155	0.0	1.0	0.096	47.5	−60.5	8.2	61.1	172.2
47	G19B_062_062e	0.0	0.625	0.25	0.625	0.625	0.312	173	0.0	0.625	0.161	36.7	−37.2	−2.0	37.3	183.2	0.0	0.625	0.25	41.7	−35.1	−8.1	36.0	193.1	8.1	164	0.0	1.0	0.257	48.1	−59.5	−3.3	59.6	183.2
48	G30B_062_062e	0.0	0.625	0.375	0.625	0.625	0.312	187	0.0	0.625	0.258	37.0	−37.0	−10.6	38.5	195.9	0.0	0.625	0.375	42.4	−34.8	−20.6	40.4	210.6	11.5	174	0.0	1.0	0.413	48.6	−59.2	−16.9	61.6	195.9
49	G40B_062_062e	0.0	0.625	0.5	0.625	0.625	0.312	199	0.0	0.625	0.35	37.3	−36.5	−18.5	40.9	206.9	0.0	0.625	0.5	42.7	−34.1	−30.3	45.7	221.6	13.2	184	0.0	1.0	0.56	49.0	−58.4	−29.7	65.5	206.9
50	G50B_062_062e	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.456	37.7	−35.4	−26.7	44.4	216.9	0.0	0.625	0.625	43.2	−33.0	−37.6	50.1	228.7	12.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
51	G57B_075_075e	0.0	0.625	0.75	0.75	0.75	0.375	219	0.0	0.75	0.713	42.3	−40.9	−41.2	58.1	225.1	0.0	0.625	0.75	43.9	−34.7	−43.7	55.9	231.5	6.8	207	0.0	1.0	0.951	50.5	−54.6	−54.9	77.4	225.1
52	G63B_087_087e	0.0	0.625	0.875	0.875	0.875	0.437	226	0.0	0.689	0.875	42.4	−39.1	−49.3	63.0	231.5	0.0	0.625	0.875	43.2	−35.8	−50.2	61.7	234.5	3.5	221	0.0	0.788	1.0	45.9	−44.7	−56.4	72.0	231.5
53	G68B_100_100e	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.618	1.0	41.3	−35.7	−55.1	65.7	237.0	0.0	0.625	1.0	41.5	−36.1	−55.1	65.9	236.7	0.5	232	0.0	0.618	1.0	41.3	−35.7	−55.1	65.7	237.0
54	G00B_075_075e	0.0	0.75	0.0	0.75	0.75	0.375	150	0.019	0.75	0.0	40.9	−42.5	13.6	44.6	162.2	0.0	0.75	0.0	43.5	−42.8	15.4	45.5	160.1	3.1	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
55	G07B_075_075e	0.0	0.75	0.125	0.75	0.75	0.375	159	0.0	0.75	0.05	40.0	−45.3	7.6	46.0	170.4	0.0	0.75	0.125	43.6	−42.8	6.6	43.3	171.1	4.5	153	0.0	1.0	0.067	47.4	−60.5	10.1	61.3	170.4
56	G15B_075_075e	0.0	0.75	0.25	0.75	0.75	0.375	169	0.0	0.75	0.154	40.4	−45.0	0.3	45.0	179.5	0.0	0.75	0.25	44.1	−42.3	−4.4	42.5	185.9	6.6	161	0.0	1.0	0.206	47.9	−60.0	0.4	60.0	179.5
57	G25B_075_075e	0.0	0.75	0.375	0.75	0.75	0.375	180	0.0	0.75	0.251	40.7	−44.6	−7.5	45.2	189.6	0.0	0.75	0.375	45.1	−41.9	−17.7	45.4	202.9	11.3	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
58	G34B_075_075e	0.0	0.75	0.5	0.75	0.75	0.375	191	0.0	0.75	0.344	40.9	−44.3	−15.8	47.0	199.6	0.0	0.75	0.5	45.5	−41.2	−28.6	50.2	214.7	13.9	177	0.0	1.0	0.458	48.7	−59.1	−21.1	62.7	199.6
59	G42B_075_075e	0.0	0.75	0.625	0.75	0.75	0.375	201	0.0	0.75	0.441	41.3	−43.6	−23.9	49.8	208.7	0.0	0.75	0.625	45.7	−40.4	−37.0	54.8	222.4	14.1	185	0.0	1.0	0.589	49.1	−58.2	−31.9	66.4	208.7
60	G50B_075_075e	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.548	41.7	−42.5	−32.0	53.2	216.9	0.0	0.75	0.75	46.1	−39.5	−44.1	59.2	228.1	13.2	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
61	G56B_087_087e	0.0	0.75	0.875	0.875	0.875	0.437	218	0.0	0.875	0.809	46.4	−48.0	−46.8	67.1	224.2	0.0	0.75	0.875	46.6	−42.2	−50.9	66.1	230.3	7.1	206	0.0	1.0	0.924	50.4	−54.9	−53.5	76.6	224.2
62	G61B_100_100e	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.856	1.0	47.6	−48.1	−56.8	74.5	229.7	0.0	0.75	1.0	45.0	−42.8	−56.1	70.6	232.6	5.9	217	0.0	0.856	1.0	47.6	−48.1	−56.8	74.5	229.7
63	G00B_087_087e	0.0	0.875	0.0	0.875	0.875	0.437	150	0.023	0.875	0.0	44.8	−49.6	15.9	52.1	162.2	0.0	0.875	0.0	46.0	−51.8	15.7	54.2	163.1	2.5	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
64	G06B_087_087e	0.0	0.875	0.125	0.875	0.875	0.437	158	0.0	0.875	0.045	43.7	−52.9	9.7	53.8	169.5	0.0	0.875	0.125	46.3	−51.7	6.3	52.1	173.0	4.5	152	0.0	1.0	0.052	47.4	−60.4	11.1	61.4	169.5
65	G13B_087_087e	0.0	0.875	0.25	0.875	0.875	0.437	166	0.0	0.875	0.145	44.0	−52.8	2.9	52.9	176.8	0.0	0.875	0.25	46.6	−51.7	−2.7	51.8	182.9	6.3	158	0.0	1.0	0.166	47.7	−60.3	3.3	60.4	176.8
66	G20B_087_087e	0.0	0.875	0.375	0.875	0.875	0.437	175	0.0	0.875	0.245	44.4	−52.1	−4.6	52.3	185.0	0.0	0.875	0.375	47.2	−51.2	−15.0	53.4	196.4	10.9	165	0.0	1.0	0.28	48.2	−59.6	−5.2	59.8	185.0
67	G29B_087_087e	0.0	0.875	0.5	0.875	0.875	0.437	185	0.0	0.875	0.342	44.7	−51.8	−13.0	53.4	194.1	0.0	0.875	0.5	47.8	−50.2	−27.1	57.1	208.3	14.5	172	0.0	1.0	0.391	48.5	−59.2	−14.9	61.1	194.1
68	G36B_087_087e	0.0	0.875	0.625	0.875	0.875	0.437	194	0.0	0.875	0.43	44.9	−51.4	−21.1	55.6	202.3	0.0	0.875	0.625	48.2	−49.2	−36.5	61.3	216.6	15.9	179	0.0	1.0	0.492	48.7	−58.8	−24.2	63.6	202.3
69	G43B_087_087e	0.0	0.875	0.75	0.875	0.875	0.437	202	0.0	0.875	0.527	45.3	−50.8	−28.9	58.4	209.6	0.0	0.875	0.75	48.7	−48.1	−44.1	65.3	222.5	15.8	186	0.0	1.0	0.603	49.2	−58.0	−33.0	66.8	209.6
70	G50B_087_087e	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.639	45.7	−49.6	−37.3	62.1	216.9	0.0	0.875	0.875	49.1	−47.2	−51.2	69.6	227.3	14.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
71	G55B_100_100e	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	1.0	0.898	50.4	−55.1	−52.1	75.8	223.3	0.0	0.875	1.0	48.0	−49.0	−56.9	75.2	229.2	8.1	204	0.0	1.0	0.898	50.4	−55.1	−52.1	75.8	223.3
72	G00B_100_100e	0.0	1.0	0.0	1.0	1.0	0.5	150	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	5.1	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
73	G05B_100_100e	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.037	47.3	−60.4	12.1	61.6	168.6	0.0	1.0	0.125	47.6	−60.5	6.3	60.8	173.9	5.7	151	0.0	1.0	0.037	47.3	−60.4	12.1	61.6	168.6
74	G11B_100_100e	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.139	47.6	−60.4	5.2	60.7	175.0	0.0	1.0	0.25	48.1	−59.5	−2.6	59.6	182.5	8.0	157	0.0	1.0	0.139	47.6	−60.4	5.2	60.7	175.0
75	G18B_100_100e	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.246	48.0	−59.6	−2.3	59.6	182.3	0.0	1.0	0.375	48.5	−59.1	−13.4	60.6	192.8	11.0	163	0.0	1.0	0.246	48.0	−59.6	−2.3	59.6	182.3
76	G25B_100_100e	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0	14.8	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
77	G31B_100_100e	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.425	48.6	−59.2	−18.0	61.9	196.9	0.0	1.0	0.625	49.3	−57.7	−34.8	67.4	211.0	16.9	175	0.0	1.0	0.425	48.6	−59.2	−18.0	61.9	196.9
78	G38B_100_100e	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.518	48.8	−58.6	−26.3	64.3	204.2	0.0	1.0	0.75	49.8	−56.4	−44.1	71.6	218.0	17.9	181	0.0	1.0	0.518	48.8	−58.6	−26.3	64.3	204.2
79	G44B_100_100e	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.617	49.3	−57.8	−34.2	67.2	210.5	0.0	1.0	0.875	50.3	−55.3	−50.8	75.1	222.5	16.8	187	0.0	1.0	0.617	49.3	−57.8	−34.2	67.2	210.5
80	G50B_100_100e	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	15.2	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9

delta $E^{*\prime}$ = 7.4

5−013830−F0 PN390−7N, 9/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> rgb_e
output: overføring til $cmyk_e$

5−013830−F0

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 10/22

n	HIC*$_{Fe}$	rgb$_{Fe}$			ict$_{Fe}$			$h_{si\_F,e}$	rgb*$_{Fe}$			LabCh*$_{Fe}$					rgb*'$_{Fe}$			LabCh*'$_{Fe}$					DE*'$_{Fe}$	$h_{siM,e}$	rgb*$_{Me}$			LabCh*$_{Me}$				
81	R00Y_012_012e	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.058	22.5	8.4	4.0	9.3	25.4	0.125	0.0	0.0	23.6	7.8	7.5	10.9	43.7	3.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
82	B50R_012_012e	0.125	0.0	0.125	0.125	0.125	0.062	330	0.046	0.0	0.125	20.1	4.9	−3.0	5.8	328.6	0.125	0.0	0.125	22.9	8.5	−0.4	8.5	357.2	5.2	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
83	B25R_025_025e	0.125	0.0	0.25	0.25	0.25	0.125	300	0.044	0.0	0.25	20.9	5.7	−9.8	11.4	300.1	0.125	0.0	0.25	27.5	13.7	−6.2	15.1	335.5	10.9	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
84	B15R_037_037e	0.125	0.0	0.375	0.375	0.375	0.187	289	0.033	0.0	0.375	21.2	6.0	−16.7	17.7	289.7	0.125	0.0	0.375	28.5	16.5	−12.8	20.9	322.0	13.3	274	0.088	0.0	1.0	27.0	16.0	−44.6	47.4	289.7
85	B11R_050_050e	0.125	0.0	0.5	0.5	0.5	0.25	284	0.029	0.0	0.5	21.6	6.2	−23.4	24.2	285.0	0.125	0.0	0.5	27.5	19.2	−19.4	27.3	314.5	14.7	273	0.059	0.0	1.0	25.5	12.5	−46.8	48.5	285.0
86	B09R_062_062e	0.125	0.0	0.625	0.625	0.625	0.312	281	0.025	0.0	0.625	22.1	6.4	−30.0	30.7	282.1	0.125	0.0	0.625	27.7	19.8	−26.2	32.9	307.0	14.9	272	0.041	0.0	1.0	24.6	10.3	−48.0	49.1	282.1
87	B07R_075_075e	0.125	0.0	0.75	0.75	0.75	0.375	279	0.022	0.0	0.75	22.5	6.6	−36.5	37.1	280.2	0.125	0.0	0.75	28.0	20.3	−31.9	37.8	302.5	15.5	271	0.029	0.0	1.0	24.0	8.8	−48.7	49.5	280.2
88	B06R_087_087e	0.125	0.0	0.875	0.875	0.875	0.437	278	0.02	0.0	0.875	23.0	7.0	−42.9	43.5	279.3	0.125	0.0	0.875	28.8	21.1	−37.1	42.7	299.6	16.3	271	0.023	0.0	1.0	23.8	8.0	−49.1	49.7	279.3
89	B05R_100_100e	0.125	0.0	1.0	1.0	1.0	0.5	277	0.017	0.0	1.0	23.5	7.2	−49.4	49.9	278.3	0.125	0.0	1.0	28.7	19.8	−41.6	46.1	295.4	15.6	270	0.017	0.0	1.0	23.5	7.2	−49.4	49.9	278.3
90	Y00G_012_012e	0.125	0.125	0.0	0.125	0.125	0.062	90	0.101	0.125	0.0	26.3	−0.4	10.1	10.1	92.3	0.125	0.125	0.0	27.9	−0.8	9.4	9.5	95.1	1.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
91	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.0	−0.5	−0.5	0.7	224.9	0.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
92	B00R_025_012e	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.133	0.25	28.2	0.1	−6.3	6.3	271.7	0.125	0.125	0.25	31.7	1.9	−8.7	8.9	282.5	4.5	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
93	B00R_037_025e	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.141	0.375	29.0	0.3	−12.7	12.7	271.7	0.125	0.125	0.375	33.5	4.6	−14.4	15.1	287.8	6.4	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
94	B00R_050_037e	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.149	0.5	29.8	0.5	−19.1	19.1	271.7	0.125	0.125	0.5	32.8	7.6	−20.4	21.8	290.4	7.7	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
95	B00R_062_050e	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.157	0.625	30.6	0.7	−25.4	25.5	271.7	0.125	0.125	0.625	33.0	9.1	−26.3	27.8	289.2	8.7	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
96	B00R_075_062e	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.166	0.75	31.3	0.9	−31.8	31.8	271.7	0.125	0.125	0.75	32.4	10.7	−32.5	34.2	288.2	9.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
97	B00R_087_075e	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.174	0.875	32.1	1.1	−38.2	38.2	271.7	0.125	0.125	0.875	32.8	12.5	−37.8	39.8	288.3	11.4	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
98	B00R_100_087e	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.182	1.0	32.9	1.3	−44.6	44.6	271.7	0.125	0.125	1.0	32.1	12.3	−42.7	44.4	286.1	11.1	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
99	Y50G_025_025e	0.125	0.25	0.0	0.25	0.25	0.125	120	0.07	0.25	0.0	28.6	−7.8	10.3	12.9	127.2	0.125	0.25	0.0	36.4	−6.0	16.8	17.8	109.7	10.3	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
100	G00B_025_012e	0.125	0.25	0.125	0.25	0.125	0.187	150	0.128	0.25	0.124	31.3	−7.0	2.2	7.4	162.2	0.125	0.25	0.125	34.9	−7.7	3.5	8.5	155.4	3.9	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
101	G50B_025_012e	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.216	31.4	−7.0	−5.3	8.8	216.9	0.125	0.25	0.25	35.6	−7.3	−9.3	11.9	231.8	5.8	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
102	G75B_037_025e	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.245	0.375	32.2	−6.4	−13.5	15.0	244.3	0.125	0.25	0.375	38.2	−5.2	−14.7	15.7	250.3	6.2	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
103	G84B_050_037e	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.245	0.5	32.6	−5.5	−19.7	20.5	254.3	0.125	0.25	0.5	38.2	−2.8	−20.5	20.7	262.0	6.2	251	0.0	0.321	1.0	31.4	−14.7	−52.7	54.8	254.3
104	G88B_062_050e	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.253	0.625	33.3	−5.0	−26.0	26.5	258.9	0.125	0.25	0.625	38.0	−0.8	−26.5	26.6	268.2	6.3	255	0.0	0.257	1.0	29.4	−10.1	−52.0	53.0	258.9
105	G90B_075_062e	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.261	0.75	34.0	−4.7	−32.4	32.8	261.6	0.125	0.25	0.75	36.7	1.8	−32.8	32.9	273.2	7.1	258	0.0	0.218	1.0	28.2	−7.5	−51.9	52.4	261.6
106	G92B_087_075e	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.269	0.875	34.7	−4.4	−38.8	39.1	263.5	0.125	0.25	0.875	36.5	3.5	−38.7	38.8	275.2	8.2	259	0.0	0.192	1.0	27.4	−5.8	−51.8	52.1	263.5
107	G93B_100_087e	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.282	1.0	35.5	−4.4	−45.3	45.5	264.4	0.125	0.25	1.0	35.9	4.1	−43.0	43.2	275.5	8.8	260	0.0	0.179	1.0	27.0	−5.0	−51.7	52.0	264.4
108	Y68G_037_037e	0.125	0.375	0.0	0.375	0.375	0.187	131	0.068	0.375	0.0	32.1	−14.6	12.2	19.0	140.0	0.125	0.375	0.0	40.0	−12.3	20.2	23.7	121.3	11.5	140	0.182	1.0	0.0	56.1	−38.9	32.5	50.7	140.0
109	G00B_037_025e	0.125	0.375	0.125	0.375	0.25	0.25	150	0.131	0.375	0.124	35.2	−14.1	4.5	14.8	162.2	0.125	0.375	0.125	39.8	−13.1	7.7	15.2	149.2	5.7	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
110	G25B_037_025e	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.208	35.1	−14.8	−2.5	15.0	189.6	0.125	0.375	0.25	40.8	−12.8	−5.6	14.0	203.5	6.7	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
111	G50B_037_025e	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.307	35.4	−14.1	−10.6	17.7	216.9	0.125	0.375	0.375	41.7	−12.3	−15.7	20.0	231.7	8.1	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
112	G65B_050_037e	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.386	0.5	37.1	−15.0	−20.9	25.7	234.3	0.125	0.375	0.5	42.6	−12.0	−21.6	24.7	241.0	6.2	227	0.0	0.698	1.0	43.5	−40.0	−55.8	68.6	234.3
113	G75B_062_050e	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.366	0.625	36.9	−12.9	−27.0	30.0	244.3	0.125	0.375	0.625	42.9	−10.3	−27.5	29.3	249.4	6.5	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
114	G80B_075_062e	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.357	0.75	37.0	−11.5	−33.1	35.1	250.7	0.125	0.375	0.75	41.0	−7.2	−33.6	34.3	257.7	5.9	248	0.0	0.372	1.0	33.0	−18.5	−53.0	56.2	250.7
115	G84B_087_075e	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.365	0.875	37.7	−11.0	−39.5	41.1	254.3	0.125	0.375	0.875	41.7	−5.9	−39.0	39.5	261.3	6.5	251	0.0	0.321	1.0	31.4	−14.7	−52.7	54.8	254.3
116	G86B_100_087e	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.372	1.0	38.4	−10.4	−45.8	47.0	257.1	0.125	0.375	1.0	39.3	−3.4	−43.8	44.0	265.5	7.3	254	0.0	0.282	1.0	30.2	−11.9	−52.4	53.7	257.1
117	Y76G_050_050e	0.125	0.5	0.0	0.5	0.5	0.25	136	0.066	0.5	0.0	36.1	−21.0	14.2	25.3	145.9	0.125	0.5	0.0	43.0	−18.3	22.4	28.9	129.1	11.1	142	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9
118	G00B_050_037e	0.125	0.5	0.125	0.5	0.375	0.312	150	0.134	0.5	0.124	39.0	−21.2	6.8	22.3	162.2	0.125	0.5	0.125	43.3	−18.7	11.1	21.8	149.2	6.5	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
119	G15B_050_037e	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.202	38.7	−22.5	0.1	22.5	179.5	0.125	0.5	0.25	44.0	−18.3	−1.6	18.4	184.9	6.9	161	0.0	1.0	0.206	47.9	−60.0	0.4	60.0	179.5
120	G34B_050_037e	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.5	0.297	39.0	−22.1	−7.9	23.5	199.6	0.125	0.5	0.375	45.3	−18.1	−13.7	22.7	217.2	9.5	177	0.0	1.0	0.458	48.7	−59.1	−21.1	62.7	199.6
121	G50B_050_037e	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.399	39.4	−21.2	−16.0	26.6	216.9	0.125	0.5	0.5	45.2	−17.7	−22.3	28.5	231.5	9.2	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
122	G61B_062_050e	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.553	0.625	42.3	−24.0	−28.4	37.2	229.7	0.125	0.5	0.625	46.8	−17.9	−28.2	33.4	237.5	7.6	217	0.0	0.856	1.0	47.6	−48.1	−56.8	74.5	229.7
123	G69B_075_062e	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.501	0.75	41.8	−21.5	−34.4	40.6	237.9	0.125	0.5	0.75	45.7	−17.2	−34.3	38.4	243.3	5.7	233	0.0	0.601	1.0	40.7	−34.4	−55.1	64.9	237.9
124	G75B_087_075e	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.487	0.875	41.6	−19.4	−40.5	45.0	244.3	0.125	0.5	0.875	46.0	−15.4	−40.2	43.0	248.9	5.9	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
125	G79B_100_087e	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.477	1.0	41.7	−18.0	−46.7	50.1	248.9	0.125	0.5	1.0	43.5	−11.8	−44.7	46.2	255.1	6.7	246	0.0	0.403	1.0	34.0	−20.5	−53.4	57.2	248.9
126	Y81G_062_062e	0.125	0.625	0.0	0.625	0.625	0.312	139	0.068	0.625	0.0	39.9	−28.0	16.5	32.6	149.4	0.125	0.625	0.0	46.4	−24.5	24.5	34.7	135.0	10.8	144	0.108	1.0	0.0	53.2	−44.8	26.5	52.1	149.4
127	G00B_062_050e	0.125	0.625	0.125	0.625	0.5	0.375	150	0.138	0.625	0.125	42.9	−28.3	9.0	29.7	162.2	0.125	0.625	0.125	46.8	−24.5	13.8	28.2	150.5	7.2	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
128	G11B_062_050e	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.194	42.4	−30.2	2.6	30.3	175.0	0.125	0.625	0.25	47.6	−24.5	2.1	24.6	175.0	7.7	157	0.0	1.0	0.139	47.6	−60.4	5.2	60.7	175.0
129	G25B_062_050e	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.292	42.7	−29.7	−5.0	30.1	189.6	0.125	0.625	0.375	48.4	−24.0	−10.0	26.0	202.5	9.3	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
130	G38B_062_050e	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.625	0.384	43.0	−29.3	−13.1	32.1	204.2	0.125	0.625	0.5	48.8	−23.7	−21.0	31.7	221.5	11.2	181	0.0	1.0	0.518	48.8	−58.6	−26.3	64.3	204.2
131	G50B_062_050e	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.49	43.4	−28.3	−21.3	35.5	216.9	0.125	0.625	0.625	49.2	−23.2	−28.8	37.0	231.1	10.7	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
132	G59B_075_062e	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.745	0.75	47.9	−33.5	−36.0	49.2	227.0	0.125	0.625	0.75	50.2	−23.9	−34.9	42.3	235.5	9.9	210	0.0	0.993	1.0	50.6	−53.7	−57.6	78.7	227.0
133	G65B_087_075e	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.648	0.875	46.8	−30.0	−41.8	51.5	234.3	0.125	0.625	0.875	50.4	−22.5	−40.4	46.3	240.8	8.4	227	0.0	0.698	1.0	43.5	−40.0	−55.8	68.6	234.3
134	G70B_100_087e	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.621	1.0	46.5	−27.9	−48.0	55.5	239.7	0.125	0.625	1.0	48.6	−21.4	−45.5	50.3	244.8	7.2	235	0.0	0.567	1.0	39.5	−31.9	−54.8	63.5	239.7
135	Y85G_075_075e	0.125	0.75	0.0	0.75	0.75	0.375	141	0.07	0.75	0.0	43.7	−35.3	19.0	40.1	151.7	0.125	0.75	0.0	49.2	−30.5	25.6	39.9	139.9	9.8	145	0.093	1.0	0.0	52.4	−47.1	25.3	53.5	151.7
136	G00B_075_062e	0.125	0.75	0.125	0.75	0.625	0.437	150	0.141	0.75	0.125	46.8	−35.4	11.3	37.2	162.2	0.125	0.75	0.125	49.8	−30.2	15.9	34.2	152.1	7.5	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
137	G09B_075_062e	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.185	46.0	−37.8	5.1	38.1	172.2	0.125	0.75	0.25	50.5	−30.0	5.8	30.6	168.9	8.9	155	0.0	1.0	0.096	47.5	−60.5	8.2	61.1	172.2
138	G19B_075_062e	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.286	46.4	−37.2	−2.0	37.3	183.2	0.125	0.75	0.375	51.3	−30.0	−6.1	30.6	191.6	9.6	164	0.0	1.0	0.257	48.1	−59.5	−3.3	59.6	183.2
139	G30B_075_062e	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.383	46.7	−37.0	−10.6	38.5	195.9	0.125	0.75	0.5	52.0	−29.4	−18.9	35.0	212.6	12.3	174	0.0	1.0	0.413	48.6	−59.2	−16.9	61.6	195.9
140	G40B_075_062e	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.75	0.475	47.0	−36.5	−18.5	40.9	206.9	0.125	0.75	0.625	52.1	−29.1	−27.5	40.1	223.4	12.7	184	0.0	1.0	0.56	49.0	−58.4	−29.7	65.5	206.9
141	G50B_075_062e	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.581	47.4	−35.4	−26.7	44.4	216.9	0.125	0.75	0.75	52.7	−28.6	−35.3	45.4	230.9	12.1	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
142	G57B_087_075e	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.875	0.838	52.0	−40.9	−41.2	58.1	225.1	0.125	0.75	0.875	53.9	−29.5	−41.4	50.8	234.4	11.5	207	0.0	1.0	0.951	50.5	−54.6	−54.9	77.4	225.1
143	G63B_100_087e	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	0.814	1.0	52.1	−39.1	−49.3	63.0	231.5	0.125	0.75	1.0	52.2	−27.9	−46.2	54.0	238.8	11.6	221	0.0	0.788	1.0	45.9	−44.7	−56.4	72.0	231.5
144	Y86G_087_087e	0.125	0.875	0.0	0.875	0.875	0.437	142	0.075	0.875	0.0	47.7	−42.2	21.5	47.4	152.9	0.125	0.875	0.0	52.6	−36.9	27.3	45.9	143.5	9.1	145	0.086	1.0	0.0	52.0	−48.2	24.6	54.1	152.9
145	G00B_087_075e	0.125	0.875	0.125	0.875	0.75	0.5	150	0.144	0.875	0.125	50.6	−42.5	13.6	44.6	162.2	0.125	0.875	0.125	53.3	−36.4	18.1	40.6	153.4	8.0	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
146	G07B_087_075e	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.175	49.7	−45.3	7.6	46.0	170.4	0.125	0.875	0.25	53.7	−36.5	8.8	37.6	166.3	9.7	153	0.0	1.0	0.067	47.4	−60.5	10.1	61.3	170.4
147	G15B_087_075e	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.279	50.0	−45.0	0.3	45.0	179.5	0.125	0.875	0.375	54.4	−36.2	−3.0	36.3	184.8	10.4	161	0.0	1.0	0.206	47.9	−60.0	0.4	60.0	179.5
148	G25B_087_075e	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.376	50.4	−44.6	−7.5	45.2	189.6	0.125	0.875	0.5	54.6	−36.3	−15.6	39.6	203.2	12.3	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
149	G34B_087_075e	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.875	0.469	50.6	−44.3	−15.8	47.0	199.6	0.125	0.875	0.625	55.5	−35.4	−25.9	43.9	216.2	14.3	177	0.0	1.0	0.458	48.7	−59.1	−21.1	62.7	199.6
150	G42B_087_075e	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.875	0.566	51.0	−43.6	−23.9	49.8	208.7	0.125	0.875	0.75	55.9	−34.9	−34.9	49.4	224.9	14.7	185	0.0	1.0	0.589	49.1	−58.2	−31.9	66.4	208.7
151	G50B_087_075e	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.673	51.4	−42.5	−32.0	53.2	216.9	0.125	0.875	0.875	56.4	−34.3	−41.9	54.2	230.6	13.7	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
152	G56B_100_087e	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	1.0	0.934	56.0	−48.0	−46.8	67.1	224.2	0.125	0.875	1.0	55.5	−34.6	−47.3	58.6	233.8	13.4	206	0.0	1.0	0.924	50.4	−54.9	−53.5	76.6	224.2
153	Y88G_100_100e	0.125	1.0	0.0	1.0	1.0	0.5	143	0.078	1.0	0.0	51.6	−49.3	23.9	54.8	154.0	0.125	1.0	0.0	54.1	−42.4	27.6	50.7	146.9	8.1	145	0.078	1.0	0.0	51.6	−49.3	23.9	54.8	154.0
154	G00B_100_087e	0.125	1.0	0.125	1.0	0.875	0.562	150	0.148	1.0	0.125	54.5	−49.6	15.9	52.1	162.2	0.125	1.0	0.125	54.8	−41.9	19.0	46.1	155.5	8.2	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
155	G06B_100_087e	0.125	1.0	0.25	1.0	0.875	0.562	158	0.125	1.0	0.17	53.3	−52.9	9.7	53.8	169.5	0.125	1.0	0.25	55.0	−42.1	9.3	43.1	167.4	10.8	152	0.0	1.0	0.052	47.4	−60.4	11.1	61.4	169.5
156	G13B_100_087e	0.125	1.0	0.375	1.0	0.875	0.562	166	0.125	1.0	0.27	53.7	−52.8	2.9	52.9	176.8	0.125	1.0	0.375	55.7	−41.8	0.0	41.8	180.0	11.5	158	0.0	1.0	0.166	47.7	−60.3	3.3	60.4	176.8
157	G20B_100_087e	0.125	1.0	0.5	1.0	0.875	0.562	175	0.125	1.0	0.37	54.0	−52.1	−4.6	52.3	185.0	0.125	1.0	0.5	56.0	−41.7	−11.6	43.3	195.5	12.7	165	0.0	1.0	0.28	48.2	−59.6	−5.2	59.8	185.0
158	G29B_100_087e	0.125	1.0	0.625	1.0	0.875	0.562	185	0.125	1.0	0.467	54.4	−51.8	−13.0	53.4	194.1	0.125	1.0	0.625	56.6	−41.2	−23.0	47.2	209.1	14.6	172	0.0	1.0	0.391	48.5	−59.2	−14.9	61.1	194.1
159	G36B_100_087e	0.125	1.0	0.75	1.0	0.875	0.562	194	0.125	1.0	0.555	54.5	−51.4	−21.1	55.6	202.3	0.125	1.0	0.75	57.3	−40.6	−33.0	52.4	219.1	16.2	179	0.0	1.0	0.492	48.7	−58.8	−24.2	63.6	202.3
160	G43B_100_087e	0.125	1.0	0.875	1.0	0.875	0.562	202	0.125	1.0	0.652	55.0	−50.8	−28.9	58.4	209.6	0.125	1.0	0.875	57.8	−39.9	−40.3	56.7	225.3	16.0	186	0.0	1.0	0.603	49.2	−58.0	−33.0	66.8	209.6
161	G50B_100_087e	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	0.764	55.4	−49.6	−37.3	62.1	216.9	0.125	1.0	1.0	58.1	−39.0	−47.4	61.4	230.5	14.8	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9

delta $E^{*\prime}$ = 9.5

5-013930-F0 PN390−7N, 10/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> *rgb*$_e$
output: overføring til *cmyk*$_e$

5-013930-F0

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 11/22

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
162	R00Y_025_025$_e$	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.116	27.3	16.8	8.0	18.7	25.4	0.25	0.0	0.0	29.6	18.2	17.4	25.2	43.7	9.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
163	R00Y_025_025$_e$	0.25	0.0	0.125	0.25	0.25	0.125	360	0.164	0.0	0.25	25.1	13.9	-1.9	14.0	352.0	0.25	0.0	0.125	29.6	18.7	7.1	20.0	20.8	11.2	310	0.659	0.0	1.0	47.1	55.7	-7.7	56.2	352.0
164	B50R_025_025$_e$	0.25	0.0	0.25	0.25	0.25	0.125	330	0.092	0.0	0.25	22.5	9.9	-6.0	11.6	328.6	0.25	0.0	0.25	30.0	19.5	-0.8	19.5	357.4	13.2	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
165	B34R_037_037$_e$	0.25	0.0	0.375	0.375	0.375	0.187	311	0.102	0.0	0.375	23.5	11.0	-12.9	17.0	310.5	0.25	0.0	0.375	32.3	24.0	-5.2	24.6	347.7	17.4	285	0.272	0.0	1.0	32.9	29.5	-34.4	45.3	310.5
166	B25R_050_050$_e$	0.25	0.0	0.5	0.5	0.5	0.25	300	0.089	0.0	0.5	24.0	11.4	-19.7	22.8	300.1	0.25	0.0	0.5	31.7	26.2	-11.7	28.7	335.9	18.5	279	0.179	0.0	1.0	30.2	22.9	-39.4	45.6	300.1
167	B19R_062_062$_e$	0.25	0.0	0.625	0.625	0.625	0.312	293	0.07	0.0	0.625	24.2	11.6	-26.7	29.1	293.5	0.25	0.0	0.625	31.9	27.6	-18.2	33.0	326.5	19.6	275	0.112	0.0	1.0	28.1	18.6	-42.7	46.6	293.5
168	B15R_075_075$_e$	0.25	0.0	0.75	0.75	0.75	0.375	289	0.066	0.0	0.75	24.7	12.0	-33.5	35.5	289.7	0.25	0.0	0.75	32.1	28.0	-24.6	37.2	318.6	19.7	274	0.088	0.0	1.0	27.0	16.0	-44.6	47.4	289.7
169	B13R_087_087$_e$	0.25	0.0	0.875	0.875	0.875	0.437	286	0.062	0.0	0.875	25.0	12.2	-40.2	42.0	286.9	0.25	0.0	0.875	32.5	28.2	-30.8	41.8	312.4	20.0	273	0.071	0.0	1.0	26.1	13.9	-46.0	48.0	286.9
170	B11R_100_100$_e$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.059	0.0	1.0	25.5	12.5	-46.8	48.5	285.0	0.25	0.0	1.0	32.1	26.6	-36.2	45.0	306.3	18.8	273	0.059	0.0	1.0	25.5	12.5	-46.8	48.5	285.0
171	R50Y_025_025$_e$	0.25	0.125	0.0	0.25	0.25	0.125	60	0.25	0.102	0.0	30.4	10.3	17.1	19.9	58.8	0.25	0.125	0.0	36.2	7.1	21.1	22.3	71.3	7.8	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
172	R00Y_025_012$_e$	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.183	32.2	8.4	4.0	9.3	25.4	0.25	0.125	0.125	35.2	9.2	10.4	13.9	48.5	7.1	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
173	B50R_025_012$_e$	0.25	0.125	0.25	0.25	0.125	0.187	330	0.171	0.124	0.25	29.8	4.9	-3.0	5.8	328.6	0.25	0.125	0.25	35.4	9.6	-1.4	9.7	351.4	7.4	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
174	B25R_037_025$_e$	0.25	0.125	0.375	0.375	0.25	0.25	300	0.169	0.124	0.375	30.6	5.7	-9.8	11.4	300.1	0.25	0.125	0.375	38.2	12.1	-6.9	13.9	330.2	10.3	279	0.179	0.0	1.0	30.2	22.9	-39.4	45.6	300.1
175	B15R_050_037$_e$	0.25	0.125	0.5	0.5	0.375	0.312	289	0.158	0.124	0.5	30.9	6.0	-16.7	17.7	289.7	0.25	0.125	0.5	36.6	14.3	-13.3	19.6	316.9	10.6	274	0.088	0.0	1.0	27.0	16.0	-44.6	47.4	289.7
176	B11R_062_050$_e$	0.25	0.125	0.625	0.625	0.5	0.375	284	0.154	0.125	0.625	31.3	6.2	-23.4	24.2	285.0	0.25	0.125	0.625	37.2	16.0	-19.3	25.1	309.6	12.0	273	0.059	0.0	1.0	25.5	12.5	-46.8	48.5	285.0
177	B09R_075_062$_e$	0.25	0.125	0.75	0.75	0.625	0.437	281	0.15	0.125	0.75	31.7	6.4	-30.0	30.7	282.1	0.25	0.125	0.75	36.4	17.7	-25.2	30.8	305.0	13.0	272	0.041	0.0	1.0	24.6	10.3	-48.0	49.1	282.1
178	B07R_087_075$_e$	0.25	0.125	0.875	0.875	0.75	0.5	279	0.147	0.125	0.875	32.2	6.6	-36.5	37.1	280.2	0.25	0.125	0.875	36.5	19.0	-31.9	37.1	300.8	13.9	271	0.029	0.0	1.0	24.0	8.8	-48.7	49.5	280.2
179	B06R_100_087$_e$	0.25	0.125	1.0	1.0	0.875	0.562	278	0.145	0.125	1.0	32.7	7.0	-42.9	43.5	279.3	0.25	0.125	1.0	35.4	19.0	-37.5	42.1	296.9	13.4	271	0.023	0.0	1.0	23.8	8.0	-49.1	49.7	279.3
180	Y00G_025_025$_e$	0.25	0.25	0.0	0.25	0.25	0.125	90	0.203	0.25	0.0	34.8	-0.8	20.3	20.3	92.3	0.25	0.25	0.0	40.3	-0.9	23.9	24.0	92.2	6.6	100	0.814	1.0	0.0	85.8	-3.2	81.2	81.3	92.3
181	Y00G_025_012$_e$	0.25	0.25	0.125	0.25	0.125	0.187	90	0.226	0.25	0.124	36.0	-0.4	10.1	10.1	92.3	0.25	0.25	0.125	40.9	-0.9	12.6	12.6	94.4	5.5	100	0.814	1.0	0.0	85.8	-3.2	81.2	81.3	92.3
182	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	42.2	-0.9	-0.8	1.2	222.2	5.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
183	B00R_037_012$_e$	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.258	0.375	37.9	0.1	-6.3	6.3	271.7	0.25	0.25	0.375	43.2	1.5	-7.8	7.9	280.9	5.6	266	0.0	0.065	1.0	24.0	1.5	-50.9	51.0	271.7
184	B00R_050_025$_e$	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.266	0.5	38.7	0.3	-12.7	12.7	271.7	0.25	0.25	0.5	42.5	3.6	-14.0	14.5	284.7	5.2	266	0.0	0.065	1.0	24.0	1.5	-50.9	51.0	271.7
185	B00R_062_037$_e$	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.274	0.625	39.5	0.5	-19.1	19.1	271.7	0.25	0.25	0.625	42.9	6.1	-19.3	20.2	287.7	6.5	266	0.0	0.065	1.0	24.0	1.5	-50.9	51.0	271.7
186	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.282	0.75	40.2	0.7	-25.4	25.5	271.7	0.25	0.25	0.75	41.9	8.7	-25.4	26.8	288.9	8.1	266	0.0	0.065	1.0	24.0	1.5	-50.9	51.0	271.7
187	B00R_087_062$_e$	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.291	0.875	41.0	0.9	-31.8	31.8	271.7	0.25	0.25	0.875	41.0	10.5	-32.1	33.8	288.2	9.6	266	0.0	0.065	1.0	24.0	1.5	-50.9	51.0	271.7
188	B00R_100_075$_e$	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.299	1.0	41.8	1.1	-38.2	38.2	271.7	0.25	0.25	1.0	39.8	11.1	-37.3	38.9	286.5	10.1	266	0.0	0.065	1.0	24.0	1.5	-50.9	51.0	271.7
189	Y31G_037_037$_e$	0.25	0.375	0.0	0.375	0.375	0.187	109	0.14	0.375	0.0	36.5	-8.5	18.7	20.5	114.4	0.25	0.375	0.0	46.3	-5.1	29.9	30.3	99.8	15.2	128	0.373	1.0	0.0	67.7	-22.7	49.9	54.8	114.4
190	Y50G_037_025$_e$	0.25	0.375	0.125	0.375	0.25	0.25	120	0.195	0.375	0.124	38.3	-7.8	10.3	12.9	127.2	0.25	0.375	0.125	46.3	-5.9	17.0	18.0	109.3	10.6	134	0.283	1.0	0.0	61.0	-31.4	41.3	51.9	127.2
191	G00B_037_012$_e$	0.25	0.375	0.25	0.375	0.125	0.312	150	0.253	0.375	0.249	41.0	-7.0	2.2	7.4	162.2	0.25	0.375	0.25	46.6	-6.4	3.5	7.3	151.1	5.7	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
192	G50B_037_012$_e$	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.341	41.1	-7.0	-5.3	8.8	216.9	0.25	0.375	0.375	47.9	-6.2	-8.0	10.2	232.1	7.3	194	0.0	1.0	0.731	49.7	-56.7	-42.7	71.0	216.9
193	G75B_050_025$_e$	0.25	0.375	0.5	0.5	0.25	0.375	240	0.249	0.37	0.5	41.9	-6.4	-13.5	15.0	244.3	0.25	0.375	0.5	47.8	-4.9	-14.3	15.1	251.0	6.1	241	0.0	0.483	1.0	36.7	-25.9	-54.1	60.0	244.3
194	G84B_062_037$_e$	0.25	0.375	0.625	0.625	0.375	0.437	251	0.25	0.37	0.625	42.3	-5.5	-19.7	20.5	254.3	0.25	0.375	0.625	47.5	-2.7	-20.2	20.4	262.3	5.9	251	0.0	0.321	1.0	31.4	-14.7	-52.7	54.8	254.3
195	G88B_075_050$_e$	0.25	0.375	0.75	0.75	0.5	0.5	256	0.25	0.378	0.75	43.0	-5.0	-26.0	26.5	258.9	0.25	0.375	0.75	46.4	0.1	-26.1	26.1	270.3	6.2	255	0.0	0.257	1.0	29.4	-10.1	-52.0	53.0	258.9
196	G90B_087_062$_e$	0.25	0.375	0.875	0.875	0.625	0.562	259	0.25	0.386	0.875	43.7	-4.7	-32.4	32.8	261.6	0.25	0.375	0.875	45.9	1.6	-32.3	32.4	272.9	6.7	258	0.0	0.218	1.0	28.2	-7.5	-51.9	52.4	261.6
197	G92B_100_075$_e$	0.25	0.375	1.0	1.0	0.75	0.625	261	0.25	0.394	1.0	44.4	-4.4	-38.8	39.1	263.5	0.25	0.375	1.0	43.1	3.7	-38.2	38.4	275.6	8.3	259	0.0	0.192	1.0	27.4	-5.8	-51.8	52.1	263.5
198	Y50G_050_050$_e$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.141	0.5	0.0	39.4	-15.7	20.6	25.9	127.2	0.25	0.5	0.0	49.1	-10.8	32.9	34.6	108.2	16.3	134	0.283	1.0	0.0	61.0	-31.4	41.3	51.9	127.2
199	Y68G_050_037$_e$	0.25	0.5	0.125	0.5	0.375	0.312	131	0.193	0.5	0.124	41.8	-14.6	12.2	19.0	140.0	0.25	0.5	0.125	48.6	-11.8	19.9	23.1	120.8	10.5	140	0.182	1.0	0.0	56.1	-38.9	32.5	50.7	140.0
200	G00B_050_025$_e$	0.25	0.5	0.25	0.5	0.25	0.375	150	0.256	0.5	0.249	44.9	-14.1	4.5	14.8	162.2	0.25	0.5	0.25	49.7	-11.8	7.4	13.9	147.9	6.0	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
201	G25B_050_025$_e$	0.25	0.5	0.375	0.5	0.25	0.375	180	0.249	0.5	0.333	44.8	-14.8	-2.5	15.0	189.6	0.25	0.5	0.375	50.8	-11.6	-4.7	12.5	202.1	7.2	169	0.0	1.0	0.335	48.3	-59.5	-10.0	60.3	189.6
202	G50B_050_025$_e$	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.432	45.1	-14.1	-10.6	17.7	216.9	0.25	0.5	0.5	51.5	-11.3	-14.8	18.6	232.4	8.0	194	0.0	1.0	0.731	49.7	-56.7	-42.7	71.0	216.9
203	G65B_062_037$_e$	0.25	0.5	0.625	0.625	0.375	0.437	229	0.25	0.511	0.625	46.8	-15.0	-20.9	25.7	234.3	0.25	0.5	0.625	52.4	-10.5	-20.5	23.0	242.9	7.1	227	0.0	0.698	1.0	43.5	-40.0	-55.8	68.6	234.3
204	G75B_075_050$_e$	0.25	0.5	0.75	0.75	0.5	0.5	240	0.25	0.491	0.75	46.6	-12.9	-27.0	30.0	244.3	0.25	0.5	0.75	51.4	-8.5	-26.5	27.9	252.1	6.5	241	0.0	0.483	1.0	36.7	-25.9	-54.1	60.0	244.3
205	G80B_087_062$_e$	0.25	0.5	0.875	0.875	0.625	0.562	247	0.25	0.482	0.875	46.6	-11.5	-33.1	35.1	250.7	0.25	0.5	0.875	50.3	-6.5	-33.1	33.7	258.8	6.2	248	0.0	0.372	1.0	33.0	-18.5	-53.0	56.2	250.7
206	G84B_100_075$_e$	0.25	0.5	1.0	1.0	0.75	0.625	251	0.25	0.49	1.0	47.4	-11.0	-39.5	41.1	254.3	0.25	0.5	1.0	47.6	-3.4	-38.4	38.5	264.8	7.6	251	0.0	0.321	1.0	31.4	-14.7	-52.7	54.8	254.3
207	Y61G_062_062$_e$	0.25	0.625	0.0	0.625	0.625	0.312	127	0.138	0.625	0.0	42.6	-22.6	22.2	31.7	135.4	0.25	0.625	0.0	52.2	-16.5	35.0	38.7	115.3	17.0	137	0.221	1.0	0.0	57.5	-36.1	35.6	50.8	135.4
208	Y76G_062_050$_e$	0.25	0.625	0.125	0.625	0.5	0.375	136	0.191	0.625	0.125	45.8	-21.0	14.2	25.3	145.9	0.25	0.625	0.125	51.9	-17.1	23.4	29.0	126.1	11.7	142	0.133	1.0	0.0	54.4	-42.0	28.4	50.7	145.9
209	G00B_062_037$_e$	0.25	0.625	0.25	0.625	0.375	0.437	150	0.259	0.625	0.25	48.7	-21.2	6.8	22.3	162.2	0.25	0.625	0.25	53.1	-17.0	11.0	20.2	147.0	7.4	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
210	G15B_062_037$_e$	0.25	0.625	0.375	0.625	0.375	0.437	169	0.25	0.625	0.327	48.4	-22.5	0.1	22.5	179.5	0.25	0.625	0.375	54.3	-16.7	-0.3	16.7	181.1	8.2	161	0.0	1.0	0.206	47.9	-60.0	0.4	60.0	179.5
211	G34B_062_037$_e$	0.25	0.625	0.5	0.625	0.375	0.437	191	0.25	0.625	0.422	48.7	-22.1	-7.9	23.5	199.6	0.25	0.625	0.5	54.8	-16.6	-12.4	20.8	216.8	9.3	177	0.0	1.0	0.458	48.7	-59.1	-21.1	62.7	199.6
212	G50B_062_037$_e$	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.524	49.1	-21.2	-16.0	26.6	216.9	0.25	0.625	0.625	55.4	-16.1	-21.0	26.5	232.4	9.5	194	0.0	1.0	0.731	49.7	-56.7	-42.7	71.0	216.9
213	G61B_075_050$_e$	0.25	0.625	0.75	0.75	0.5	0.5	224	0.25	0.678	0.75	52.0	-24.0	-28.4	37.2	229.7	0.25	0.625	0.75	55.6	-15.9	-27.1	31.4	239.6	8.9	217	0.0	0.856	1.0	47.6	-48.1	-56.8	74.5	229.7
214	G69B_087_062$_e$	0.25	0.625	0.875	0.875	0.625	0.562	233	0.25	0.626	0.875	51.5	-21.5	-34.4	40.6	237.9	0.25	0.625	0.875	55.4	-14.0	-33.1	35.9	246.9	8.5	233	0.0	0.601	1.0	40.7	-34.4	-55.1	64.9	237.9
215	G75B_100_075$_e$	0.25	0.625	1.0	1.0	0.75	0.625	240	0.25	0.612	1.0	51.3	-19.4	-40.5	45.0	244.3	0.25	0.625	1.0	52.4	-13.0	-39.3	41.4	251.5	6.5	241	0.0	0.483	1.0	36.7	-25.9	-54.1	60.0	244.3
216	Y68G_075_075$_e$	0.25	0.75	0.0	0.75	0.75	0.375	131	0.136	0.75	0.0	46.5	-29.2	24.4	38.0	140.0	0.25	0.75	0.0	54.5	-22.3	36.1	42.4	121.7	15.7	140	0.182	1.0	0.0	56.1	-38.9	32.5	50.7	140.0
217	Y81G_075_062$_e$	0.25	0.75	0.125	0.75	0.625	0.437	139	0.193	0.75	0.125	49.6	-28.0	16.5	32.6	149.4	0.25	0.75	0.125	54.7	-22.6	25.4	34.0	131.5	11.6	144	0.108	1.0	0.0	53.2	-44.8	26.5	52.1	149.4
218	G00B_075_050$_e$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.263	0.75	0.25	52.6	-28.3	9.0	29.7	162.2	0.25	0.75	0.25	55.6	-22.2	14.4	26.5	146.8	8.7	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
219	G11B_075_050$_e$	0.25	0.75	0.375	0.75	0.5	0.5	164	0.25	0.75	0.319	52.1	-30.2	2.6	30.3	175.0	0.25	0.75	0.375	56.7	-22.0	3.3	22.3	171.4	9.4	157	0.0	1.0	0.139	47.6	-60.4	5.2	60.7	175.0
220	G25B_075_050$_e$	0.25	0.75	0.5	0.75	0.5	0.5	180	0.25	0.75	0.417	52.4	-29.7	-5.0	30.1	189.6	0.25	0.75	0.5	57.1	-22.0	-8.9	23.7	202.0	9.8	169	0.0	1.0	0.335	48.3	-59.5	-10.0	60.3	189.6
221	G38B_075_050$_e$	0.25	0.75	0.625	0.75	0.5	0.5	196	0.25	0.75	0.509	52.7	-29.3	-13.1	32.1	204.2	0.25	0.75	0.625	57.9	-21.5	-19.0	28.7	221.5	11.0	181	0.0	1.0	0.518	48.8	-58.6	-26.3	64.3	204.2
222	G50B_075_050$_e$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.615	53.1	-28.3	-21.3	35.5	216.9	0.25	0.75	0.75	58.6	-20.9	-27.3	34.4	232.5	11.0	194	0.0	1.0	0.731	49.7	-56.7	-42.7	71.0	216.9
223	G59B_087_062$_e$	0.25	0.75	0.875	0.875	0.625	0.562	221	0.25	0.87	0.875	57.6	-33.5	-36.0	49.2	227.0	0.25	0.75	0.875	59.3	-21.7	-34.2	40.5	237.5	12.0	210	0.0	0.993	1.0	50.6	-53.7	-57.6	78.7	227.0
224	G65B_100_075$_e$	0.25	0.75	1.0	1.0	0.75	0.625	229	0.25	0.773	1.0	56.5	-30.0	-41.8	51.5	234.3	0.25	0.75	1.0	56.7	-19.7	-39.6	44.3	243.5	10.5	227	0.0	0.698	1.0	43.5	-40.0	-55.8	68.6	234.3
225	Y73G_087_087$_e$	0.25	0.875	0.0	0.875	0.875	0.437	134	0.133	0.875	0.0	50.4	-35.7	26.3	44.4	143.5	0.25	0.875	0.0	57.1	-28.8	36.8	46.8	128.0	14.2	141	0.153	1.0	0.0	55.1	-40.8	30.1	50.7	143.5
226	Y85G_087_075$_e$	0.25	0.875	0.125	0.875	0.75	0.5	141	0.195	0.875	0.125	53.4	-35.3	19.0	40.1	151.7	0.25	0.875	0.125	57.6	-28.7	27.2	39.5	136.5	11.3	145	0.093	1.0	0.0	52.4	-47.1	25.3	53.5	151.7
227	G00B_087_062$_e$	0.25	0.875	0.25	0.875	0.625	0.562	150	0.266	0.875	0.25	56.4	-35.4	11.3	37.2	162.2	0.25	0.875	0.25	59.0	-27.8	17.7	33.0	147.4	10.2	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
228	G09B_087_062$_e$	0.25	0.875	0.375	0.875	0.625	0.562	161	0.25	0.875	0.31	55.7	-37.8	5.1	38.1	172.2	0.25	0.875	0.375	59.6	-27.8	6.5	28.6	166.7	10.7	155	0.0	1.0	0.096	47.5	-60.5	8.2	61.1	172.2
229	G19B_087_062$_e$	0.25	0.875	0.5	0.875	0.625	0.562	173	0.25	0.875	0.411	56.1	-37.2	-2.0	37.3	183.2	0.25	0.875	0.5	60.3	-27.7	-5.4	28.3	191.1	10.8	164	0.0	1.0	0.257	48.1	-59.5	-3.3	59.6	183.2
230	G30B_087_062$_e$	0.25	0.875	0.625	0.875	0.625	0.562	187	0.25	0.875	0.508	56.4	-37.0	-10.6	38.5	195.9	0.25	0.875	0.625	60.7	-27.6	-17.3	32.6	212.1	12.3	174	0.0	1.0	0.413	48.6	-59.2	-16.9	61.6	195.9
231	G40B_087_062$_e$	0.25	0.875	0.75	0.875	0.625	0.562	199	0.25	0.875	0.6	56.7	-36.5	-18.5	40.9	206.9	0.25	0.875	0.75	61.4	-27.1	-26.4	37.9	224.2	13.1	184	0.0	1.0	0.56	49.0	-58.4	-29.7	65.5	206.9
232	G50B_087_062$_e$	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.706	57.1	-35.4	-26.7	44.4	216.9	0.25	0.875	0.875	61.8	-26.7	-34.4	43.6	232.2	12.6	194	0.0	1.0	0.731	49.7	-56.7	-42.7	71.0	216.9
233	G57B_100_075$_e$	0.25	0.875	1.0	1.0	0.75	0.625	219	0.25	1.0	0.963	61.7	-40.9	-41.2	58.1	225.1	0.25	0.875	1.0	60.6	-26.8	-40.4	48.5	236.4	14.1	207	0.0	1.0	0.951	50.5	-54.6	-54.9	77.4	225.1
234	Y76G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.133	1.0	0.0	54.4	-42.0	28.4	50.7	145.9	0.25	1.0	0.0	58.5	-34.0	37.7	50.8	132.0	12.8	142	0.133	1.0	0.0	54.4	-42.0	28.4	50.7	145.9
235	Y86G_100_087$_e$	0.25	1.0	0.125	1.0	0.875	0.562	142	0.2	1.0	0.125	57.4	-42.2	21.5	47.4	152.9	0.25	1.0	0.125	59.4	-33.4	29.0	44.3	139.0	11.6	145	0.086	1.0	0.0	52.0	-48.2	24.6	54.1	152.9
236	G00B_100_075$_e$	0.25	1.0	0.25	1.0	0.75	0.625	150	0.269	1.0	0.25	60.3	-42.5	13.6	44.6	162.2	0.25	1.0	0.25	60.1	-33.3	19.2	38.4	150.0	10.7	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
237	G07B_100_075$_e$	0.25	1.0	0.375	1.0	0.75	0.625	159	0.25	1.0	0.3	59.4	-45.3	7.6	46.0	170.4	0.25	1.0	0.375	60.8	-33.0	9.6	34.4	163.7	12.5	153	0.0	1.0	0.067	47.4	-60.5	10.1	61.3	170.4
238	G15B_100_075$_e$	0.25	1.0	0.5	1.0	0.75	0.625	169	0.25	1.0	0.404	59.7	-45.0	0.3	45.0	179.5	0.25	1.0	0.5	61.1	-33.2	-1.6	33.3	182.8	12.0	161	0.0	1.0	0.206	47.9	-60.0	0.4	60.0	179.5
239	G25B_100_075$_e$	0.25	1.0	0.625	1.0	0.75	0.625	180	0.25	1.0	0.501	60.1	-44.6	-7.5	45.2	189.6	0.25	1.0	0.625	62.1	-32.8	-13.3	35.4	202.1	13.3	169	0.0	1.0	0.335	48.3	-59.5	-10.0	60.3	189.6
240	G34B_100_075$_e$	0.25	1.0	0.75	1.0	0.75	0.625	191	0.25	1.0	0.594	60.3	-44.3	-15.8	47.0	199.6	0.25	1.0	0.75	62.7	-32.4	-24.2	40.5	216.7	14.7	177	0.0	1.0	0.458	48.7	-59.1	-21.1	62.7	199.6
241	G42B_100_075$_e$	0.25	1.0	0.875	1.0	0.75	0.625	201	0.25	1.0	0.691	60.7	-43.6	-23.9	49.8	208.7	0.25	1.0	0.875	63.0	-32.4	-33.0	46.3	225.5	14.6	185	0.0	1.0	0.589	49.1	-58.2	-31.9	66.4	208.7
242	G50B_100_075$_e$	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	0.798	61.1	-42.5	-32.0	53.2	216.9	0.25	1.0	1.0	63.6	-31.5	-40.3	51.2	231.9	13.9	194	0.0	1.0	0.731	49.7	-56.7	-42.7	71.0	216.9

delta $E^{*\prime}$ = 10.7

5-0131030-F0 PN390-7N, 11/22-F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* -> *rgb*$_e$
output: overføring til *cmyk*$_e$

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 12/22

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
243	R00Y_037_037e	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.174	32.1	25.3	12.0	28.0	25.4	0.375	0.0	0.0	33.9	29.1	25.4	38.7	41.1	14.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
244	R18Y_037_037e	0.375	0.0	0.125	0.375	0.375	0.187	371	0.359	0.0	0.375	31.3	24.8	1.8	24.9	4.3	0.375	0.0	0.125	34.4	29.3	16.7	33.8	29.7	15.8	327	0.959	0.0	1.0	53.9	66.2	4.9	66.4	4.3
245	B65R_037_037e	0.375	0.0	0.25	0.375	0.375	0.187	349	0.219	0.0	0.375	27.9	19.4	−4.6	19.9	346.6	0.375	0.0	0.25	34.3	30.1	7.2	31.0	13.4	17.1	305	0.585	0.0	1.0	44.8	51.7	−12.3	53.1	346.6
246	B50R_037_037e	0.375	0.0	0.375	0.375	0.375	0.187	330	0.138	0.0	0.375	24.8	14.9	−9.1	17.5	328.6	0.375	0.0	0.375	34.4	30.5	0.5	30.5	1.0	20.6	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
247	B38R_050_050e	0.375	0.0	0.5	0.5	0.5	0.25	316	0.149	0.0	0.5	25.8	16.2	−16.0	22.8	315.3	0.375	0.0	0.5	35.3	35.0	−3.0	35.2	355.0	24.7	286	0.298	0.0	1.0	33.9	32.5	−32.1	45.6	315.3
248	B30R_062_062e	0.375	0.0	0.625	0.625	0.625	0.312	307	0.157	0.0	0.625	26.8	16.8	−22.5	28.1	306.8	0.375	0.0	0.625	37.0	38.2	−7.7	38.9	348.5	27.9	284	0.252	0.0	1.0	32.2	26.9	−36.0	45.0	306.8
249	B25R_075_075e	0.375	0.0	0.75	0.75	0.75	0.375	300	0.134	0.0	0.75	27.1	17.2	−29.6	34.2	300.1	0.375	0.0	0.75	36.7	39.1	−14.0	41.5	340.2	28.5	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
250	B20R_087_087e	0.375	0.0	0.875	0.875	0.875	0.437	295	0.109	0.0	0.875	27.3	17.3	−36.5	40.4	295.4	0.375	0.0	0.875	36.9	40.4	−19.5	44.9	334.1	30.1	276	0.124	0.0	1.0	28.7	19.8	−41.7	46.2	295.4
251	B18R_100_100e	0.375	0.0	1.0	1.0	1.0	0.5	292	0.106	0.0	1.0	27.8	17.9	−43.2	46.8	292.5	0.375	0.0	1.0	36.8	40.3	−23.6	46.7	329.6	31.0	275	0.106	0.0	1.0	27.8	17.9	−43.2	46.8	292.5
252	R31Y_037_037e	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.066	0.0	33.7	21.4	22.7	31.2	46.6	0.375	0.125	0.0	39.6	17.8	28.5	33.6	58.0	9.0	39	1.0	0.176	0.0	60.3	57.1	60.5	83.2	46.6
253	R00Y_037_025e	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.241	37.0	16.8	8.0	18.7	25.4	0.375	0.125	0.125	39.6	18.7	18.4	26.3	44.5	10.9	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
254	R00Y_037_025e	0.375	0.125	0.25	0.375	0.25	0.25	360	0.289	0.124	0.375	34.8	13.9	−1.9	14.0	352.0	0.375	0.125	0.25	39.9	19.0	7.3	20.4	20.9	11.7	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
255	B50R_037_025e	0.375	0.125	0.375	0.375	0.25	0.25	330	0.217	0.124	0.375	32.2	9.9	−6.0	11.6	328.6	0.375	0.125	0.375	40.5	19.3	−1.2	19.4	356.3	13.4	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
256	B34R_050_037e	0.375	0.125	0.5	0.5	0.375	0.312	311	0.227	0.124	0.5	33.1	11.0	−12.9	17.0	310.5	0.375	0.125	0.5	40.9	23.9	−5.1	24.5	347.8	16.9	285	0.272	0.0	1.0	32.9	29.5	−34.4	45.3	310.5
257	B25R_062_050e	0.375	0.125	0.625	0.625	0.5	0.375	300	0.214	0.125	0.625	33.7	11.4	−19.7	22.8	300.1	0.375	0.125	0.625	41.7	26.3	−10.1	28.1	338.9	19.4	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
258	B19R_075_062e	0.375	0.125	0.75	0.75	0.625	0.437	293	0.195	0.125	0.75	33.9	11.6	−26.7	29.1	293.5	0.375	0.125	0.75	41.3	29.0	−15.9	33.1	331.3	21.7	275	0.112	0.0	1.0	28.1	18.6	−42.7	46.6	293.5
259	B15R_087_075e	0.375	0.125	0.875	0.875	0.75	0.5	289	0.191	0.125	0.875	34.3	12.0	−33.5	35.5	289.7	0.375	0.125	0.875	41.2	31.9	−20.9	38.2	326.8	24.5	274	0.088	0.0	1.0	27.0	16.0	−44.6	47.4	289.7
260	B13R_100_087e	0.375	0.125	1.0	1.0	0.875	0.562	286	0.187	0.125	1.0	34.7	12.2	−40.2	42.0	286.9	0.375	0.125	1.0	40.4	32.6	−25.7	41.5	321.6	25.6	273	0.071	0.0	1.0	26.1	13.9	−46.0	48.0	286.9
261	R68Y_037_037e	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.226	0.0	39.8	9.8	28.7	30.3	71.1	0.375	0.25	0.0	47.3	7.0	33.7	34.5	78.2	9.4	66	1.0	0.604	0.0	76.4	26.1	76.7	81.0	71.1
262	R50Y_037_025e	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.227	0.124	40.1	10.3	17.1	19.9	58.8	0.375	0.25	0.125	47.4	8.2	21.6	23.1	69.1	8.8	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
263	R00Y_037_012e	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.308	41.9	8.4	4.0	9.3	25.4	0.375	0.25	0.25	47.9	8.8	9.5	12.9	47.1	8.1	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
264	B50R_037_012e	0.375	0.25	0.375	0.375	0.125	0.312	330	0.296	0.249	0.375	39.5	4.9	−3.0	5.8	328.6	0.375	0.25	0.375	48.3	9.0	−1.4	9.1	350.7	9.7	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
265	B25R_050_025e	0.375	0.25	0.5	0.5	0.25	0.375	300	0.294	0.249	0.5	40.2	5.7	−9.8	11.4	300.1	0.375	0.25	0.5	48.3	12.5	−6.4	14.1	332.8	11.0	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
266	B15R_062_037e	0.375	0.25	0.625	0.625	0.375	0.437	289	0.283	0.25	0.625	40.6	6.0	−16.7	17.7	289.7	0.375	0.25	0.625	48.2	15.3	−11.9	19.4	322.1	12.9	274	0.088	0.0	1.0	27.0	16.0	−44.6	47.4	289.7
267	B11R_075_050e	0.375	0.25	0.75	0.75	0.5	0.5	284	0.279	0.25	0.75	41.0	6.2	−23.4	24.2	285.0	0.375	0.25	0.75	47.4	18.7	−17.0	25.3	317.6	15.3	273	0.059	0.0	1.0	25.5	12.5	−46.8	48.5	285.0
268	B09R_087_062e	0.375	0.25	0.875	0.875	0.625	0.562	281	0.275	0.25	0.875	41.4	6.4	−30.0	30.7	282.1	0.375	0.25	0.875	47.3	22.3	−21.8	31.2	315.5	18.7	272	0.041	0.0	1.0	24.6	10.3	−48.0	49.1	282.1
269	B07R_100_075e	0.375	0.25	1.0	1.0	0.75	0.625	279	0.272	0.25	1.0	41.8	6.6	−36.5	37.1	280.2	0.375	0.25	1.0	45.6	23.5	−26.5	35.4	311.6	20.0	271	0.029	0.0	1.0	24.0	8.8	−48.7	49.5	280.2
270	Y00G_037_037e	0.375	0.375	0.0	0.375	0.375	0.187	90	0.305	0.375	0.0	43.3	−1.2	30.4	30.4	92.3	0.375	0.375	0.0	52.1	−0.4	37.1	37.1	90.7	11.1	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
271	Y00G_037_025e	0.375	0.375	0.125	0.375	0.25	0.25	90	0.328	0.375	0.124	44.5	−0.8	20.3	20.3	92.3	0.375	0.375	0.125	52.8	−0.7	24.3	24.3	91.6	9.2	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
272	Y00G_037_012e	0.375	0.375	0.25	0.375	0.125	0.312	90	0.351	0.375	0.249	45.6	−0.4	10.1	10.1	92.3	0.375	0.375	0.25	53.4	−0.8	11.1	11.1	94.5	7.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
273	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	54.9	−0.8	−0.7	1.1	220.4	8.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
274	B00R_050_012e	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.383	0.5	47.6	0.1	−6.3	6.3	271.7	0.375	0.375	0.5	54.1	2.8	−6.6	7.2	293.1	7.0	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
275	B00R_062_025e	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.391	0.625	48.4	0.3	−12.7	12.7	271.7	0.375	0.375	0.625	53.9	5.6	−12.1	13.3	295.0	7.6	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
276	B00R_075_037e	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.399	0.75	49.2	0.5	−19.1	19.1	271.7	0.375	0.375	0.75	52.9	9.3	−17.4	19.7	298.1	9.6	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
277	B00R_087_050e	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.407	0.875	49.9	0.7	−25.4	25.5	271.7	0.375	0.375	0.875	52.7	12.6	−22.2	25.6	299.6	12.6	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
278	B00R_100_062e	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.416	1.0	50.7	0.9	−31.8	31.8	271.7	0.375	0.375	1.0	50.5	15.6	−26.9	31.1	300.1	15.4	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
279	Y23G_050_050e	0.375	0.5	0.0	0.5	0.5	0.25	104	0.229	0.5	0.0	44.3	−9.4	28.0	29.6	108.6	0.375	0.5	0.0	57.0	−3.9	43.7	43.9	95.2	20.9	122	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6
280	Y31G_050_037e	0.375	0.5	0.125	0.5	0.375	0.312	109	0.265	0.5	0.124	46.2	−8.5	18.7	20.5	114.4	0.375	0.5	0.125	57.0	−4.5	30.2	30.6	98.5	16.3	128	0.373	1.0	0.0	67.7	−22.7	49.9	54.8	114.4
281	Y50G_050_025e	0.375	0.5	0.25	0.5	0.25	0.375	120	0.32	0.5	0.249	47.9	−7.8	10.3	12.9	127.2	0.375	0.5	0.25	57.4	−5.1	15.8	16.6	108.0	11.3	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
282	G00B_050_012e	0.375	0.5	0.375	0.5	0.125	0.437	150	0.378	0.5	0.375	50.7	−7.0	2.2	7.4	162.2	0.375	0.5	0.375	58.3	−5.2	3.7	6.4	144.4	7.9	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
283	G50B_050_012e	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.466	50.8	−7.0	−5.3	8.8	216.9	0.375	0.5	0.5	58.7	−5.1	−6.6	8.4	232.1	8.1	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
284	G75B_062_025e	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.495	0.625	51.5	−6.4	−13.5	15.0	244.3	0.375	0.5	0.625	59.2	−2.9	−12.5	12.8	256.8	8.5	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
285	G84B_075_037e	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.495	0.75	51.9	−5.5	−19.7	20.5	254.3	0.375	0.5	0.75	58.3	0.4	−17.8	17.8	271.5	8.9	251	0.0	0.321	1.0	31.4	−14.7	−52.7	54.8	254.3
286	G88B_087_050e	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.503	0.875	52.7	−5.0	−26.0	26.5	258.9	0.375	0.5	0.875	58.3	3.7	−22.7	23.0	279.3	10.9	255	0.0	0.257	1.0	29.4	−10.1	−52.0	53.0	258.9
287	G90B_100_062e	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.511	1.0	53.4	−4.7	−32.4	32.8	261.6	0.375	0.5	1.0	55.0	8.4	−27.4	28.7	287.1	14.2	258	0.0	0.218	1.0	28.2	−7.5	−51.9	52.4	261.6
288	Y38G_062_062e	0.375	0.625	0.0	0.625	0.625	0.312	113	0.213	0.625	0.0	47.4	−16.3	29.3	33.6	119.1	0.375	0.625	0.0	60.7	−7.8	47.0	47.6	99.4	23.6	130	0.34	1.0	0.0	65.2	−26.1	46.9	53.7	119.1
289	Y50G_062_050e	0.375	0.625	0.125	0.625	0.5	0.375	120	0.266	0.625	0.125	49.1	−15.7	20.6	25.9	127.2	0.375	0.625	0.125	60.5	−8.8	33.6	34.7	104.7	18.6	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
290	Y68G_062_037e	0.375	0.625	0.25	0.625	0.375	0.437	131	0.318	0.625	0.25	51.5	−14.6	12.2	19.0	140.0	0.375	0.625	0.25	60.5	−9.6	19.3	21.6	116.5	12.4	140	0.182	1.0	0.0	56.1	−38.9	32.5	50.7	140.0
291	G00B_062_025e	0.375	0.625	0.375	0.625	0.25	0.5	150	0.381	0.625	0.375	54.5	−14.1	4.5	14.8	162.2	0.375	0.625	0.375	61.7	−9.5	7.6	12.2	141.2	9.0	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
292	G25B_062_025e	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.458	54.5	−14.8	−2.5	15.0	189.6	0.375	0.625	0.5	62.5	−9.5	−3.1	10.0	197.9	9.6	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
293	G50B_062_025e	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.557	54.8	−14.1	−10.6	17.7	216.9	0.375	0.625	0.625	63.0	−9.2	−12.3	15.4	233.0	9.6	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
294	G65B_075_037e	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.636	0.75	56.5	−15.0	−20.9	25.7	234.3	0.375	0.625	0.75	63.4	−7.9	−18.1	19.7	246.3	10.2	227	0.0	0.698	1.0	43.5	−40.0	−55.8	68.6	234.3
295	G75B_087_050e	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.616	0.875	56.3	−12.9	−27.0	30.0	244.3	0.375	0.625	0.875	62.7	−4.1	−23.1	23.5	259.8	11.6	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
296	G80B_100_062e	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.607	1.0	56.3	−11.5	−33.1	35.1	250.7	0.375	0.625	1.0	60.4	−1.1	−28.0	28.0	267.7	12.3	248	0.0	0.372	1.0	33.0	−18.5	−53.0	56.2	250.7
297	Y50G_075_075e	0.375	0.75	0.0	0.75	0.75	0.375	120	0.212	0.75	0.0	50.2	−23.5	31.0	38.9	127.2	0.375	0.75	0.0	63.0	−12.9	48.3	50.0	105.0	24.0	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
298	Y61G_075_062e	0.375	0.75	0.125	0.75	0.625	0.437	127	0.263	0.75	0.125	52.3	−22.6	22.2	31.7	135.4	0.375	0.75	0.125	62.7	−14.0	35.1	37.8	111.8	18.6	137	0.221	1.0	0.0	57.5	−36.1	35.6	50.8	135.4
299	Y76G_075_050e	0.375	0.75	0.25	0.75	0.5	0.5	136	0.316	0.75	0.25	55.5	−21.0	14.2	25.3	145.9	0.375	0.75	0.25	63.4	−14.2	22.8	26.9	121.9	13.5	142	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9
300	G00B_075_037e	0.375	0.75	0.375	0.75	0.375	0.562	150	0.384	0.75	0.375	58.4	−21.2	6.8	22.3	162.2	0.375	0.75	0.375	64.3	−14.1	10.7	17.7	142.7	10.0	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
301	G15B_075_037e	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.452	58.1	−22.5	0.1	22.5	179.5	0.375	0.75	0.5	64.9	−14.1	0.3	14.1	178.6	10.8	161	0.0	1.0	0.206	47.9	−60.0	0.4	60.0	179.5
302	G34B_075_037e	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.547	58.4	−22.1	−7.9	23.5	199.6	0.375	0.75	0.625	65.7	−13.9	−10.1	17.2	216.1	11.2	177	0.0	1.0	0.458	48.7	−59.1	−21.1	62.7	199.6
303	G50B_075_037e	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.649	58.8	−21.2	−16.0	26.6	216.9	0.375	0.75	0.75	66.4	−13.5	−18.1	22.6	233.3	11.0	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
304	G61B_087_050e	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.803	0.875	61.7	−24.0	−28.4	37.2	229.7	0.375	0.75	0.875	67.4	−12.2	−23.6	26.6	242.6	13.9	217	0.0	0.856	1.0	47.6	−48.1	−56.8	74.5	229.7
305	G69B_100_062e	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.751	1.0	61.2	−21.5	−34.4	40.6	237.9	0.375	0.75	1.0	64.8	−8.8	−28.6	30.0	252.7	14.3	233	0.0	0.601	1.0	40.7	−34.4	−55.1	64.9	237.9
306	Y58G_087_087e	0.375	0.875	0.0	0.875	0.875	0.437	125	0.211	0.875	0.0	53.1	−30.3	32.4	44.4	133.0	0.375	0.875	0.0	65.4	−18.5	49.1	52.5	110.7	23.8	136	0.241	1.0	0.0	58.2	−34.7	37.1	50.8	133.0
307	Y68G_087_075e	0.375	0.875	0.125	0.875	0.75	0.5	131	0.261	0.875	0.125	56.2	−29.2	24.4	38.0	140.0	0.375	0.875	0.125	66.2	−18.6	37.4	41.8	116.4	19.5	140	0.182	1.0	0.0	56.1	−38.9	32.5	50.7	140.0
308	Y81G_087_062e	0.375	0.875	0.25	0.875	0.625	0.562	139	0.318	0.875	0.25	59.3	−28.0	16.5	32.6	149.4	0.375	0.875	0.25	66.8	−18.7	26.4	32.3	125.3	15.4	144	0.108	1.0	0.0	53.2	−44.8	26.5	52.1	149.4
309	G00B_087_050e	0.375	0.875	0.375	0.875	0.5	0.625	150	0.388	0.875	0.375	62.3	−28.3	9.0	29.7	162.2	0.375	0.875	0.375	67.8	−18.3	14.5	23.4	141.6	12.6	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
310	G11B_087_050e	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.444	61.8	−30.2	2.6	30.3	175.0	0.375	0.875	0.5	68.2	−18.6	3.6	19.0	169.0	13.2	157	0.0	1.0	0.139	47.6	−60.4	5.2	60.7	175.0
311	G25B_087_050e	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.542	62.1	−29.7	−5.0	30.1	189.6	0.375	0.875	0.625	69.0	−18.5	−6.8	19.7	200.3	13.3	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
312	G38B_087_050e	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.634	62.4	−29.3	−13.1	32.1	204.2	0.375	0.875	0.75	69.8	−18.1	−16.1	24.3	221.7	13.7	181	0.0	1.0	0.518	48.8	−58.6	−26.3	64.3	204.2
313	G50B_087_050e	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.74	62.8	−28.3	−21.3	35.5	216.9	0.375	0.875	0.875	70.5	−17.6	−23.6	29.5	233.2	13.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
314	G59B_100_062e	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	0.995	1.0	67.3	−33.5	−36.0	49.2	227.0	0.375	0.875	1.0	69.0	−16.2	−29.3	33.5	240.9	18.5	210	0.0	0.993	1.0	50.6	−53.7	−57.6	78.7	227.0
315	Y63G_100_100e	0.375	1.0	0.0	1.0	1.0	0.5	128	0.211	1.0	0.0	57.1	−36.9	34.9	50.8	136.5	0.375	1.0	0.0	67.8	−22.5	50.0	54.8	114.2	23.4	138	0.211	1.0	0.0	57.1	−36.9	34.9	50.8	136.5
316	Y73G_100_087e	0.375	1.0	0.125	1.0	0.875	0.562	134	0.258	1.0	0.125	60.1	−35.7	26.3	44.4	143.5	0.375	1.0	0.125	67.7	−23.3	38.5	45.0	121.2	18.9	141	0.153	1.0	0.0	55.1	−40.8	30.1	50.7	143.5
317	Y85G_100_075e	0.375	1.0	0.25	1.0	0.75	0.625	141	0.32	1.0	0.25	63.1	−35.3	19.0	40.1	151.7	0.375	1.0	0.25	68.3	−23.3	27.6	36.1	130.0	15.7	145	0.093	1.0	0.0	52.4	−47.1	25.3	53.5	151.7
318	G00B_100_062e	0.375	1.0	0.375	1.0	0.625	0.687	150	0.391	1.0	0.375	66.1	−35.4	11.3	37.2	162.2	0.375	1.0	0.375	69.4	−22.7	17.3	28.5	142.7	14.4	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
319	G09B_100_062e	0.375	1.0	0.5	1.0	0.625	0.687	161	0.375	1.0	0.435	65.4	−37.8	5.1	38.1	172.2	0.375	1.0	0.5	70.0	−22.9	6.7	23.8	163.5	15.7	155	0.0	1.0	0.096	47.5	−60.5	8.2	61.1	172.2
320	G19B_100_062e	0.375	1.0	0.625	1.0	0.625	0.687	173	0.375	1.0	0.536	65.8	−37.2	−2.0	37.3	183.2	0.375	1.0	0.625	70.5	−22.8	−3.5	23.1	188.8	15.2	164	0.0	1.0	0.257	48.1	−59.5	−3.3	59.6	183.2
321	G30B_100_062e	0.375	1.0	0.75	1.0	0.625	0.687	187	0.375	1.0	0.633	66.1	−37.0	−10.6	38.5	195.9	0.375	1.0	0.75	71.5	−22.5	−14.0	26.5	211.9	15.8	174	0.0	1.0	0.413	48.6	−59.2	−16.9	61.6	195.9
322	G40B_100_062e	0.375	1.0	0.875	1.0	0.625	0.687	199	0.375	1.0	0.725	66.4	−36.5	−18.5	40.9	206.9	0.375	1.0	0.875	72.1	−22.2	−22.3	31.5	225.1	15.8	184	0.0	1.0	0.56	49.0	−58.4	−29.7	65.5	206.9
323	G50B_100_062e	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	0.831	66.8	−35.4	−26.7	44.4	216.9	0.375	1.0	1.0	72.5	−21.8	−29.4	36.6	233.3	14.9	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9

delta E*' = 14.9

5−0131130−F0

PN390−7N, 12/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> *rgb*e
output: overføring til *cmyk*e

5−0131130−F0

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 13/22

n	HIC*Fe	rgb_Fe			ict_Fe			$h_{si\_F,e}$	rgb*Fe			LabCh*Fe				
324	R00Y_050_050e	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.232	36.8	33.7	16.0	37.4	25.4
325	R26Y_050_050e	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.44	36.9	34.1	5.9	34.6	9.8
326	R00Y_050_050e	0.5	0.0	0.25	0.5	0.5	0.25	360	0.329	0.0	0.5	32.4	27.8	−3.8	28.1	352.0
327	B61R_050_050e	0.5	0.0	0.375	0.5	0.5	0.25	344	0.256	0.0	0.5	30.1	24.2	−7.9	25.4	341.8
328	B50R_050_050e	0.5	0.0	0.5	0.5	0.5	0.25	330	0.184	0.0	0.5	27.2	19.9	−12.1	23.3	328.6
329	B40R_062_062e	0.5	0.0	0.625	0.625	0.625	0.312	319	0.195	0.0	0.625	28.2	21.3	−19.1	28.6	318.1
330	B34R_075_075e	0.5	0.0	0.75	0.75	0.75	0.375	311	0.204	0.0	0.75	29.1	22.1	−25.8	34.0	310.5
331	B29R_087_087e	0.5	0.0	0.875	0.875	0.875	0.437	305	0.204	0.0	0.875	29.9	22.6	−32.4	39.5	304.9
332	B25R_100_100e	0.5	0.0	1.0	1.0	1.0	0.5	300	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
333	R23Y_050_050e	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.016	0.0	37.1	32.5	28.3	43.1	41.0
334	R00Y_050_037e	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.299	41.7	25.3	12.0	28.0	25.4
335	R18Y_050_037e	0.5	0.125	0.25	0.5	0.375	0.312	371	0.484	0.124	0.5	41.0	24.8	1.8	24.9	4.3
336	B65R_050_037e	0.5	0.125	0.375	0.5	0.375	0.312	349	0.344	0.124	0.5	37.6	19.4	−4.6	19.9	346.6
337	B50R_050_037e	0.5	0.125	0.5	0.5	0.375	0.312	330	0.263	0.124	0.5	34.5	14.9	−9.1	17.5	328.6
338	B38R_062_050e	0.5	0.125	0.625	0.625	0.5	0.375	316	0.274	0.125	0.625	35.5	16.2	−16.0	22.8	315.3
339	B30R_075_062e	0.5	0.125	0.75	0.75	0.625	0.437	307	0.282	0.125	0.75	36.5	16.8	−22.5	28.1	306.8
340	B25R_087_075e	0.5	0.125	0.875	0.875	0.75	0.5	300	0.259	0.125	0.875	36.8	17.2	−29.6	34.2	300.1
341	B20R_100_087e	0.5	0.125	1.0	1.0	0.875	0.562	295	0.234	0.125	1.0	37.0	17.3	−36.5	40.4	295.4
342	R50Y_050_050e	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.204	0.0	43.0	20.6	34.2	39.9	58.8
343	R31Y_050_037e	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.191	0.124	43.4	21.4	22.7	31.2	46.6
344	R00Y_050_025e	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.366	46.7	16.8	8.0	18.7	25.4
345	R00Y_050_025e	0.5	0.25	0.375	0.5	0.25	0.375	360	0.414	0.249	0.5	44.5	13.9	−1.9	14.0	352.0
346	B50R_050_025e	0.5	0.25	0.5	0.5	0.25	0.375	330	0.342	0.249	0.5	41.8	9.9	−6.0	11.6	328.6
347	B34R_062_037e	0.5	0.25	0.625	0.625	0.375	0.437	311	0.352	0.25	0.625	42.8	11.0	−12.9	17.0	310.5
348	B25R_075_050e	0.5	0.25	0.75	0.75	0.5	0.5	300	0.339	0.25	0.75	43.3	11.4	−19.7	22.8	300.1
349	B19R_087_062e	0.5	0.25	0.875	0.875	0.625	0.562	293	0.32	0.25	0.875	43.6	11.6	−26.7	29.1	293.5
350	B15R_100_075e	0.5	0.25	1.0	1.0	0.75	0.625	289	0.316	0.25	1.0	44.0	12.0	−33.5	35.5	289.7
351	R76Y_050_050e	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.353	0.0	49.2	9.5	40.4	41.5	76.7
352	R68Y_050_037e	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.351	0.124	49.4	9.8	28.7	30.3	71.1
353	R50Y_050_025e	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.352	0.249	49.8	10.3	17.1	19.9	58.8
354	R00Y_050_012e	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.433	51.6	8.4	4.0	9.3	25.4
355	B50R_050_012e	0.5	0.375	0.5	0.5	0.125	0.437	330	0.421	0.375	0.5	49.2	4.9	−3.0	5.8	328.6
356	B25R_062_025e	0.5	0.375	0.625	0.625	0.25	0.5	300	0.419	0.375	0.625	49.9	5.7	−9.8	11.4	300.1
357	B15R_075_037e	0.5	0.375	0.75	0.75	0.375	0.562	289	0.408	0.375	0.75	50.3	6.0	−16.7	17.7	289.7
358	B11R_087_050e	0.5	0.375	0.875	0.875	0.5	0.625	284	0.404	0.375	0.875	50.7	6.2	−23.4	24.2	285.0
359	B09R_100_062e	0.5	0.375	1.0	1.0	0.625	0.687	281	0.4	0.375	1.0	51.1	6.4	−30.0	30.7	282.1
360	Y00G_050_050e	0.5	0.5	0.0	0.5	0.5	0.25	90	0.407	0.5	0.0	51.8	−1.6	40.6	40.6	92.3
361	Y00G_050_037e	0.5	0.5	0.125	0.5	0.375	0.312	90	0.43	0.5	0.124	53.0	−1.2	30.4	30.4	92.3
362	Y00G_050_025e	0.5	0.5	0.25	0.5	0.25	0.375	90	0.453	0.5	0.249	54.1	−0.8	20.3	20.3	92.3
363	Y00G_050_012e	0.5	0.5	0.375	0.5	0.125	0.437	90	0.476	0.5	0.375	55.3	−0.4	10.1	10.1	92.3
364	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
365	B00R_062_012e	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.508	0.625	57.3	0.1	−6.3	6.3	271.7
366	B00R_075_025e	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.516	0.75	58.1	0.3	−12.7	12.7	271.7
367	B00R_087_037e	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.524	0.875	58.8	0.5	−19.1	19.1	271.7
368	B00R_100_050e	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.532	1.0	59.6	0.7	−25.4	25.5	271.7
369	Y18G_062_062e	0.5	0.625	0.0	0.625	0.625	0.312	101	0.32	0.625	0.0	52.2	−10.1	37.6	38.9	105.1
370	Y23G_062_050e	0.5	0.625	0.125	0.625	0.5	0.375	104	0.354	0.625	0.125	54.0	−9.4	28.0	29.6	108.6
371	Y31G_062_037e	0.5	0.625	0.25	0.625	0.375	0.437	109	0.39	0.625	0.25	55.8	−8.5	18.7	20.5	114.4
372	Y50G_062_025e	0.5	0.625	0.375	0.625	0.25	0.5	120	0.445	0.625	0.375	57.6	−7.8	10.3	12.9	127.2
373	G00B_062_012e	0.5	0.625	0.5	0.625	0.125	0.562	150	0.503	0.625	0.5	60.4	−7.0	2.2	7.4	162.2
374	G50B_062_012e	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.591	60.5	−7.0	−5.3	8.8	216.9
375	G75B_075_025e	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.62	0.75	61.2	−6.4	−13.5	15.0	244.3
376	G84B_087_037e	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.62	0.875	61.6	−5.5	−19.7	20.5	254.3
377	G88B_100_050e	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.628	1.0	62.4	−5.0	−26.0	26.5	258.9
378	Y31G_075_075e	0.5	0.75	0.0	0.75	0.75	0.375	109	0.28	0.75	0.0	55.2	−17.0	37.4	41.1	114.4
379	Y38G_075_062e	0.5	0.75	0.125	0.75	0.625	0.437	113	0.338	0.75	0.125	57.1	−16.3	29.3	33.6	119.1
380	Y50G_075_050e	0.5	0.75	0.25	0.75	0.5	0.5	120	0.391	0.75	0.25	58.7	−15.7	20.6	25.9	127.2
381	Y68G_075_037e	0.5	0.75	0.375	0.75	0.375	0.562	131	0.443	0.75	0.375	61.2	−14.6	12.2	19.0	140.0
382	G00B_075_025e	0.5	0.75	0.5	0.75	0.25	0.625	150	0.506	0.75	0.5	64.2	−14.1	4.5	14.8	162.2
383	G25B_075_025e	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.583	64.2	−14.8	−2.5	15.0	189.6
384	G50B_075_025e	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.682	64.5	−14.1	−10.6	17.7	216.9
385	G65B_087_037e	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.761	0.875	66.2	−15.0	−20.9	25.7	234.3
386	G75B_100_050e	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.741	1.0	66.0	−12.9	−27.0	30.0	244.3
387	Y41G_087_087e	0.5	0.875	0.0	0.875	0.875	0.437	115	0.284	0.875	0.0	58.2	−24.3	39.7	46.6	121.4
388	Y50G_087_075e	0.5	0.875	0.125	0.875	0.75	0.5	120	0.337	0.875	0.125	59.9	−23.5	31.0	38.9	127.2
389	Y61G_087_062e	0.5	0.875	0.25	0.875	0.625	0.562	127	0.388	0.875	0.25	62.0	−22.6	22.2	31.7	135.4
390	Y76G_087_050e	0.5	0.875	0.375	0.875	0.5	0.625	136	0.441	0.875	0.375	65.1	−21.0	14.2	25.3	145.9
391	G00B_087_037e	0.5	0.875	0.5	0.875	0.375	0.687	150	0.509	0.875	0.5	68.1	−21.2	6.8	22.3	162.2
392	G15B_087_037e	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.577	67.8	−22.5	0.1	22.5	179.5
393	G34B_087_037e	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.672	68.1	−22.1	−7.9	23.5	199.6
394	G50B_087_037e	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.774	68.5	−21.2	−16.0	26.6	216.9
395	G61B_100_050e	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	0.928	1.0	71.4	−24.0	−28.4	37.2	229.7
396	Y50G_100_100e	0.5	1.0	0.0	1.0	1.0	0.5	120	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
397	Y58G_100_087e	0.5	1.0	0.125	1.0	0.875	0.562	125	0.336	1.0	0.125	62.8	−30.3	32.4	44.4	133.0
398	Y68G_100_075e	0.5	1.0	0.25	1.0	0.75	0.625	131	0.386	1.0	0.25	65.9	−29.2	24.4	38.0	140.0
399	Y81G_100_062e	0.5	1.0	0.375	1.0	0.625	0.687	139	0.443	1.0	0.375	69.0	−28.0	16.5	32.6	149.4
400	G00B_100_050e	0.5	1.0	0.5	1.0	0.5	0.75	150	0.513	1.0	0.5	72.0	−28.3	9.0	29.7	162.2
401	G11B_100_050e	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.569	71.4	−30.2	2.6	30.3	175.0
402	G25B_100_050e	0.5	1.0	0.75	1.0	0.5	0.75	180	0.5	1.0	0.667	71.8	−29.7	−5.0	30.1	189.6
403	G38B_100_050e	0.5	1.0	0.875	1.0	0.5	0.75	196	0.5	1.0	0.759	72.0	−29.3	−13.1	32.1	204.2
404	G50B_100_050e	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.865	72.5	−28.3	−21.3	35.5	216.9

n	rgb*'Fe			LabCh*'Fe					DE*'Fe	$h_{siM,e}$	rgb*Me			LabCh*Me				
324	0.5	0.0	0.0	38.8	38.4	31.7	49.8	39.5	16.4	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
325	0.5	0.0	0.125	39.1	38.6	24.2	45.5	32.0	18.9	336	1.0	0.0	0.881	56.1	68.3	11.9	69.3	9.8
326	0.5	0.0	0.25	39.1	39.2	14.7	41.9	20.5	22.8	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
327	0.5	0.0	0.375	39.2	39.6	6.7	40.2	9.6	23.1	300	0.513	0.0	1.0	42.5	48.4	−15.8	50.9	341.8
328	0.5	0.0	0.5	39.2	40.1	1.2	40.1	1.7	27.0	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
329	0.5	0.0	0.625	41.0	43.7	−2.4	43.8	356.8	30.7	287	0.313	0.0	1.0	34.5	34.2	−30.6	45.9	318.1
330	0.5	0.0	0.75	42.1	46.5	−6.3	47.0	352.2	33.8	285	0.272	0.0	1.0	32.9	29.5	−34.4	45.3	310.5
331	0.5	0.0	0.875	42.6	48.4	−11.5	49.7	346.5	35.5	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.9
332	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	35.8	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
333	0.5	0.125	0.0	44.1	28.1	35.7	45.5	51.7	11.0	31	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0
334	0.5	0.125	0.125	44.1	28.6	26.7	39.1	42.9	15.2	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
335	0.5	0.125	0.25	44.6	28.7	16.3	33.0	29.5	15.3	327	0.959	0.0	1.0	53.9	66.2	4.9	66.4	4.3
336	0.5	0.125	0.375	44.8	28.9	5.8	29.5	11.4	15.8	305	0.585	0.0	1.0	44.8	51.7	−12.3	53.1	346.6
337	0.5	0.125	0.5	45.1	29.0	−0.9	29.1	358.2	19.4	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
338	0.5	0.125	0.625	47.0	32.4	−4.3	32.7	352.4	23.0	286	0.298	0.0	1.0	33.9	32.5	−32.1	45.6	315.3
339	0.5	0.125	0.75	47.3	35.7	−8.6	36.8	346.4	25.8	284	0.252	0.0	1.0	32.2	26.9	−36.0	45.0	306.8
340	0.5	0.125	0.875	46.3	38.2	−14.6	40.9	339.0	27.5	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
341	0.5	0.125	1.0	45.3	38.5	−19.8	43.3	332.7	28.1	276	0.124	0.0	1.0	28.7	19.8	−41.7	46.2	295.4
342	0.5	0.25	0.0	50.3	15.5	40.5	43.4	69.0	10.9	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
343	0.5	0.25	0.125	49.7	16.5	29.1	33.4	60.3	10.1	39	1.0	0.176	0.0	60.3	57.1	60.5	83.2	46.6
344	0.5	0.25	0.25	50.1	17.0	17.3	24.3	45.5	9.9	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
345	0.5	0.25	0.375	50.7	17.0	6.8	18.3	21.8	11.2	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
346	0.5	0.25	0.5	51.3	17.1	−1.7	17.2	354.2	12.6	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
347	0.5	0.25	0.625	52.5	21.0	−5.6	21.8	345.1	15.7	285	0.272	0.0	1.0	32.9	29.5	−34.4	45.3	310.5
348	0.5	0.25	0.75	52.1	24.6	−10.5	26.7	336.8	18.2	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
349	0.5	0.25	0.875	51.6	26.6	−16.5	31.4	328.1	19.8	275	0.112	0.0	1.0	28.1	18.6	−42.7	46.6	293.5
350	0.5	0.25	1.0	49.9	28.5	−21.3	35.6	323.2	21.3	274	0.088	0.0	1.0	27.0	16.0	−44.6	47.4	289.7
351	0.5	0.375	0.0	55.6	6.2	44.9	45.4	82.0	8.4	73	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7
352	0.5	0.375	0.125	55.8	6.5	32.6	33.2	78.6	8.0	66	1.0	0.604	0.0	76.4	26.1	76.7	81.0	71.1
353	0.5	0.375	0.25	56.1	7.1	19.5	20.8	69.8	7.4	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
354	0.5	0.375	0.375	56.8	7.3	8.3	11.1	48.4	6.8	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
355	0.5	0.375	0.5	57.5	7.5	−1.5	7.6	348.2	8.8	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
356	0.5	0.375	0.625	58.5	10.4	−6.3	12.1	328.7	10.3	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
357	0.5	0.375	0.75	57.5	14.1	−11.7	18.4	320.3	12.0	274	0.088	0.0	1.0	27.0	16.0	−44.6	47.4	289.7
358	0.5	0.375	0.875	57.2	16.7	−17.2	23.9	314.1	13.7	273	0.059	0.0	1.0	25.5	12.5	−46.8	48.5	285.0
359	0.5	0.375	1.0	54.7	19.9	−22.1	29.7	312.0	16.0	272	0.041	0.0	1.0	24.6	10.3	−48.0	49.1	282.1
360	0.5	0.5	0.0	59.7	−0.1	48.4	48.4	90.2	11.1	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
361	0.5	0.5	0.125	60.0	−0.4	35.3	35.3	90.8	8.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
362	0.5	0.5	0.25	61.0	−0.7	21.6	21.6	92.0	7.0	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
363	0.5	0.5	0.375	61.9	−0.9	9.6	9.7	95.3	6.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
364	0.5	0.5	0.5	63.2	−0.8	−0.7	1.1	220.8	6.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
365	0.5	0.5	0.625	63.2	2.0	−6.7	7.0	286.8	6.1	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
366	0.5	0.5	0.75	63.1	5.5	−11.4	12.7	295.7	7.3	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
367	0.5	0.5	0.875	62.6	7.4	−17.6	19.1	292.9	7.9	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
368	0.5	0.5	1.0	59.8	12.4	−22.1	25.4	299.2	12.1	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
369	0.5	0.625	0.0	64.8	−3.5	53.5	53.7	93.7	21.4	119	0.512	1.0	0.0	72.9	−16.2	60.1	62.3	105.1
370	0.5	0.625	0.125	65.1	−3.8	40.9	41.1	95.3	17.9	122	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6
371	0.5	0.625	0.25	65.8	−4.3	27.2	27.6	98.9	13.7	128	0.373	1.0	0.0	67.7	−22.7	49.9	54.8	114.4
372	0.5	0.625	0.375	66.2	−4.8	14.5	15.2	108.3	10.0	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
373	0.5	0.625	0.5	66.8	−5.0	3.2	5.9	147.3	6.8	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
374	0.5	0.625	0.625	67.6	−4.8	−6.2	7.9	232.2	7.5	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
375	0.5	0.625	0.75	67.9	−2.2	−11.7	11.9	259.2	8.1	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
376	0.5	0.625	0.875	66.6	0.9	−17.7	17.8	273.1	8.3	251	0.0	0.321	1.0	31.4	−14.7	−52.7	54.8	254.3
377	0.5	0.625	1.0	64.6	3.7	−22.8	23.1	279.2	9.6	255	0.0	0.257	1.0	29.4	−10.1	−52.0	53.0	258.9
378	0.5	0.75	0.0	68.7	−6.9	57.9	58.3	96.8	26.5	128	0.373	1.0	0.0	67.7	−22.7	49.9	54.8	114.4
379	0.5	0.75	0.125	68.6	−7.5	44.7	45.3	99.5	21.1	130	0.34	1.0	0.0	65.2	−26.1	46.9	53.7	119.1
380	0.5	0.75	0.25	68.9	−8.2	31.4	32.5	104.7	16.6	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
381	0.5	0.75	0.375	69.4	−8.8	18.7	20.6	115.2	11.9	140	0.182	1.0	0.0	56.1	−38.9	32.5	50.7	140.0
382	0.5	0.75	0.5	70.4	−8.6	7.7	11.5	138.1	8.8	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
383	0.5	0.75	0.625	70.9	−8.6	−2.3	8.9	195.4	9.1	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
384	0.5	0.75	0.75	71.5	−8.4	−11.4	14.2	233.6	9.0	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
385	0.5	0.75	0.875	72.0	−7.4	−17.9	19.4	247.4	9.9	227	0.0	0.698	1.0	43.5	−40.0	−55.8	68.6	234.3
386	0.5	0.75	1.0	69.0	−3.5	−23.0	23.3	261.2	10.6	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
387	0.5	0.875	0.0	71.7	−11.8	59.8	61.0	101.2	27.2	131	0.324	1.0	0.0	64.0	−27.7	45.4	53.2	121.4
388	0.5	0.875	0.125	71.4	−12.8	46.6	48.3	105.3	22.2	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
389	0.5	0.875	0.25	71.5	−13.6	34.3	36.9	111.6	17.8	137	0.221	1.0	0.0	57.5	−36.1	35.6	50.8	135.4
390	0.5	0.875	0.375	72.2	−13.6	21.9	25.8	121.7	12.8	142	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9
391	0.5	0.875	0.5	73.3	−13.4	10.4	17.0	142.2	10.0	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
392	0.5	0.875	0.625	73.8	−13.5	0.4	13.5	178.2	10.7	161	0.0	1.0	0.206	47.9	−60.0	0.4	60.0	179.5
393	0.5	0.875	0.75	74.8	−13.3	−9.7	16.5	216.1	11.2	177	0.0	1.0	0.458	48.7	−59.1	−21.1	62.7	199.6
394	0.5	0.875	0.875	75.2	−13.1	−18.0	22.3	233.9	10.7	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
395	0.5	0.875	1.0	74.2	−11.3	−23.3	26.0	244.1	13.9	217	0.0	0.856	1.0	47.6	−48.1	−56.8	74.5	229.7
396	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	25.6	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
397	0.5	1.0	0.125	72.4	−17.6	47.2	50.4	110.4	21.7	136	0.241	1.0	0.0	58.2	−34.7	37.1	50.8	133.0
398	0.5	1.0	0.25	72.7	−18.0	35.5	39.8	116.8	17.1	140	0.182	1.0	0.0	56.1	−38.9	32.5	50.7	140.0
399	0.5	1.0	0.375	73.4	−17.9	24.9	30.7	125.7	13.8	144	0.108	1.0	0.0	53.2	−44.8	26.5	52.1	149.4
400	0.5	1.0	0.5	74.5	−17.6	13.8	22.4	141.8	12.0	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
401	0.5	1.0	0.625	75.3	−17.6	3.4	17.9	168.8	13.1	157	0.0	1.0	0.139	47.6	−60.4	5.2	60.7	175.0
402	0.5	1.0	0.75	76.0	−17.6	−6.6	18.8	200.5	12.9	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
403	0.5	1.0	0.875	76.9	−17.2	−15.4	23.1	221.9	13.2	181	0.0	1.0	0.518	48.8	−58.6	−26.3	64.3	204.2
404	0.5	1.0	1.0	77.4	−16.8	−23.2	28.7	234.0	12.6	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9

delta $E^{*\prime}$ = 15.1

5−0131230−F0 PN390−7N, 13/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> *rgb*$_e$
output: overføring til *cmyk*$_e$

5−0131230−F0

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 14/22

n	HIC^*_{Fe}	rgb_Fe			ict_Fe			$h_{si\_F,e}$	rgb^*_{Fe}			$LabCh^*_{Fe}$				
405	R00Y_062_062e	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.29	41.6	42.2	20.1	46.7	25.4
406	R31Y_062_062e	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.481	41.7	42.5	10.0	43.7	13.2
407	R11Y_062_062e	0.625	0.0	0.25	0.625	0.625	0.312	367	0.551	0.0	0.625	37.9	38.4	0.0	38.4	359.8
408	B69R_062_062e	0.625	0.0	0.375	0.625	0.625	0.312	353	0.399	0.0	0.625	35.8	34.0	−5.7	34.4	350.4
409	B59R_062_062e	0.625	0.0	0.5	0.625	0.625	0.312	341	0.299	0.0	0.625	32.4	29.1	−11.1	31.1	339.0
410	B50R_062_062e	0.625	0.0	0.625	0.625	0.625	0.312	330	0.23	0.0	0.625	29.5	24.9	−15.1	29.1	328.6
411	B42R_075_075e	0.625	0.0	0.75	0.75	0.75	0.375	321	0.242	0.0	0.75	30.6	26.4	−22.1	34.5	320.0
412	B36R_087_087e	0.625	0.0	0.875	0.875	0.875	0.437	314	0.252	0.0	0.875	31.5	27.4	−28.9	39.8	313.4
413	B31R_100_100e	0.625	0.0	1.0	1.0	1.0	0.5	308	0.257	0.0	1.0	32.4	27.6	−35.6	45.1	307.7
414	R18Y_062_062e	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.0	0.057	41.5	41.7	32.3	52.8	37.7
415	R00Y_062_050e	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.357	46.5	33.7	16.0	37.4	25.4
416	R26Y_062_050e	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.565	46.6	34.1	5.9	34.6	9.8
417	R00Y_062_050e	0.625	0.125	0.375	0.625	0.5	0.375	360	0.454	0.125	0.625	42.1	27.8	−3.8	28.1	352.0
418	B61R_062_050e	0.625	0.125	0.5	0.625	0.5	0.375	344	0.381	0.125	0.625	39.8	24.2	−7.9	25.4	341.8
419	B50R_062_050e	0.625	0.125	0.625	0.625	0.5	0.375	330	0.309	0.125	0.625	36.8	19.9	−12.1	23.3	328.6
420	B40R_075_062e	0.625	0.125	0.75	0.75	0.625	0.437	319	0.32	0.125	0.75	37.9	21.3	−19.1	28.6	318.1
421	B34R_087_075e	0.625	0.125	0.875	0.875	0.75	0.5	311	0.329	0.125	0.875	38.8	22.1	−25.8	34.0	310.5
422	B29R_100_087e	0.625	0.125	1.0	1.0	0.875	0.562	305	0.329	0.125	1.0	39.6	22.6	−32.4	39.5	304.9
423	R38Y_062_062e	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.169	0.0	46.2	31.9	39.5	50.8	51.0
424	R23Y_062_050e	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.141	0.125	46.8	32.5	28.3	43.1	41.0
425	R00Y_062_037e	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.424	51.4	25.3	12.0	28.0	25.4
426	R18Y_062_037e	0.625	0.25	0.375	0.625	0.375	0.437	371	0.609	0.25	0.625	50.7	24.8	1.8	24.9	4.3
427	B65R_062_037e	0.625	0.25	0.5	0.625	0.375	0.437	349	0.469	0.25	0.625	47.3	19.4	−4.6	19.9	346.6
428	B50R_062_037e	0.625	0.25	0.625	0.625	0.375	0.437	330	0.388	0.25	0.625	44.2	14.9	−9.1	17.5	328.6
429	B38R_075_050e	0.625	0.25	0.75	0.75	0.5	0.5	316	0.399	0.25	0.75	45.2	16.2	−16.0	22.8	315.3
430	B30R_087_062e	0.625	0.25	0.875	0.875	0.625	0.562	307	0.407	0.25	0.875	46.1	16.8	−22.5	28.1	306.8
431	B25R_100_075e	0.625	0.25	1.0	1.0	0.75	0.625	300	0.384	0.25	1.0	46.4	17.2	−29.6	34.2	300.1
432	R61Y_062_062e	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.335	0.0	52.6	19.8	46.0	50.1	66.6
433	R50Y_062_050e	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.329	0.125	52.7	20.6	34.2	39.9	58.8
434	R31Y_062_037e	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.316	0.25	53.1	21.4	22.7	31.2	46.6
435	R00Y_062_025e	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.491	56.4	16.8	8.0	18.7	25.4
436	R00Y_062_025e	0.625	0.375	0.5	0.625	0.25	0.5	360	0.539	0.375	0.625	54.2	13.9	−1.9	14.0	352.0
437	B50R_062_025e	0.625	0.375	0.625	0.625	0.25	0.5	330	0.467	0.375	0.625	51.5	9.9	−6.0	11.6	328.6
438	B34R_075_037e	0.625	0.375	0.75	0.75	0.375	0.562	311	0.477	0.375	0.75	52.5	11.0	−12.9	17.0	310.5
439	B25R_087_050e	0.625	0.375	0.875	0.875	0.5	0.625	300	0.464	0.375	0.875	53.0	11.4	−19.7	22.8	300.1
440	B19R_100_062e	0.625	0.375	1.0	1.0	0.625	0.687	293	0.445	0.375	1.0	53.3	11.6	−26.7	29.1	293.5
441	R81Y_062_062e	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.485	0.0	58.7	9.1	52.1	52.9	80.0
442	R76Y_062_050e	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.478	0.125	58.9	9.5	40.4	41.5	76.7
443	R68Y_062_037e	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.476	0.25	59.1	9.8	28.7	30.3	71.1
444	R50Y_062_025e	0.625	0.5	0.375	0.625	0.25	0.5	60	0.625	0.477	0.375	59.4	10.3	17.1	19.9	58.8
445	R00Y_062_012e	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.558	61.3	8.4	4.0	9.3	25.4
446	B50R_062_012e	0.625	0.5	0.625	0.625	0.125	0.562	330	0.546	0.5	0.625	58.9	4.9	−3.0	5.8	328.6
447	B25R_075_025e	0.625	0.5	0.75	0.75	0.25	0.625	300	0.544	0.5	0.75	59.6	5.7	−9.8	11.4	300.1
448	B15R_087_037e	0.625	0.5	0.875	0.875	0.375	0.687	289	0.533	0.5	0.875	60.0	6.0	−16.7	17.7	289.7
449	B11R_100_050e	0.625	0.5	1.0	1.0	0.5	0.75	284	0.529	0.5	1.0	60.4	6.2	−23.4	24.2	285.0
450	Y00G_062_062e	0.625	0.625	0.0	0.625	0.625	0.312	90	0.508	0.625	0.0	60.3	−2.0	50.7	50.8	92.3
451	Y00G_062_050e	0.625	0.625	0.125	0.625	0.5	0.375	90	0.532	0.625	0.125	61.5	−1.6	40.6	40.6	92.3
452	Y00G_062_037e	0.625	0.625	0.25	0.625	0.375	0.437	90	0.555	0.625	0.25	62.7	−1.2	30.4	30.4	92.3
453	Y00G_062_025e	0.625	0.625	0.375	0.625	0.25	0.5	90	0.578	0.625	0.375	63.8	−0.8	20.3	20.3	92.3
454	Y00G_062_012e	0.625	0.625	0.5	0.625	0.125	0.562	90	0.601	0.625	0.5	65.0	−0.4	10.1	10.1	92.3
455	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0
456	B00R_075_012e	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.633	0.75	67.0	0.1	−6.3	6.3	271.7
457	B00R_087_025e	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.641	0.875	67.7	0.3	−12.7	12.7	271.7
458	B00R_100_037e	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.649	1.0	68.5	0.5	−19.1	19.1	271.7
459	Y15G_075_075e	0.625	0.75	0.0	0.75	0.75	0.375	99	0.414	0.75	0.0	60.3	−10.8	47.8	49.0	102.7
460	Y18G_075_062e	0.625	0.75	0.125	0.75	0.625	0.437	101	0.445	0.75	0.125	61.9	−10.1	37.6	38.9	105.1
461	Y23G_075_050e	0.625	0.75	0.25	0.75	0.5	0.5	104	0.479	0.75	0.25	63.7	−9.4	28.0	29.6	108.6
462	Y31G_075_037e	0.625	0.75	0.375	0.75	0.375	0.562	109	0.515	0.75	0.375	65.5	−8.5	18.7	20.5	114.4
463	Y50G_075_025e	0.625	0.75	0.5	0.75	0.25	0.625	120	0.57	0.75	0.5	67.3	−7.8	10.3	12.9	127.2
464	G00B_075_012e	0.625	0.75	0.625	0.75	0.125	0.687	150	0.628	0.75	0.625	70.1	−7.0	2.2	7.4	162.2
465	G50B_075_012e	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.716	70.2	−7.0	−5.3	8.8	216.9
466	G75B_087_025e	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.745	0.875	70.9	−6.4	−13.5	15.0	244.3
467	G84B_100_037e	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.745	1.0	71.3	−5.5	−19.7	20.5	254.3
468	Y26G_087_087e	0.625	0.875	0.0	0.875	0.875	0.437	106	0.371	0.875	0.0	63.1	−17.9	46.9	50.2	110.9
469	Y31G_087_075e	0.625	0.875	0.125	0.875	0.75	0.5	109	0.405	0.875	0.125	64.9	−17.0	37.4	41.1	114.4
470	Y38G_087_062e	0.625	0.875	0.25	0.875	0.625	0.562	113	0.463	0.875	0.25	66.8	−16.3	29.3	33.6	119.1
471	Y50G_087_050e	0.625	0.875	0.375	0.875	0.5	0.625	120	0.516	0.875	0.375	68.4	−15.7	20.6	25.9	127.2
472	Y68G_087_037e	0.625	0.875	0.5	0.875	0.375	0.687	131	0.568	0.875	0.5	70.9	−14.6	12.2	19.0	140.0
473	G00B_087_025e	0.625	0.875	0.625	0.875	0.25	0.75	150	0.631	0.875	0.625	73.9	−14.1	4.5	14.8	162.2
474	G25B_087_025e	0.625	0.875	0.75	0.875	0.25	0.75	180	0.625	0.875	0.708	73.8	−14.8	−2.5	15.0	189.6
475	G50B_087_025e	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.807	74.2	−14.1	−10.6	17.7	216.9
476	G65B_100_037e	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	0.886	1.0	75.9	−15.0	−20.9	25.7	234.3
477	Y36G_100_100e	0.625	1.0	0.0	1.0	1.0	0.5	112	0.349	1.0	0.0	65.8	−25.3	47.7	54.0	117.9
478	Y41G_100_087e	0.625	1.0	0.125	1.0	0.875	0.562	115	0.409	1.0	0.125	67.9	−24.3	39.7	46.6	121.4
479	Y50G_100_075e	0.625	1.0	0.25	1.0	0.75	0.625	120	0.462	1.0	0.25	69.5	−23.5	31.0	38.9	127.2
480	Y61G_100_062e	0.625	1.0	0.375	1.0	0.625	0.687	127	0.513	1.0	0.375	71.6	−22.6	22.2	31.7	135.4
481	Y76G_100_050e	0.625	1.0	0.5	1.0	0.5	0.75	136	0.566	1.0	0.5	74.8	−21.0	14.2	25.3	145.9
482	G00B_100_037e	0.625	1.0	0.625	1.0	0.375	0.812	150	0.634	1.0	0.625	77.8	−21.2	6.8	22.3	162.2
483	G15B_100_037e	0.625	1.0	0.75	1.0	0.375	0.812	169	0.625	1.0	0.702	77.5	−22.5	0.1	22.5	179.5
484	G34B_100_037e	0.625	1.0	0.875	1.0	0.375	0.812	191	0.625	1.0	0.797	77.8	−22.1	−7.9	23.5	199.6
485	G50B_100_037e	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	0.899	78.2	−21.2	−16.0	26.6	216.9

n	$rgb^{*\prime}_{Fe}$			$LabCh^{*\prime}_{Fe}$					$DE^{*\prime}_{Fe}$	$h_{siM,e}$	rgb^*_{Me}			$LabCh^*_{Me}$				
405	0.625	0.0	0.0	43.1	45.8	38.0	59.5	39.6	18.3	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
406	0.625	0.0	0.125	43.0	45.9	31.3	55.6	34.3	21.6	342	1.0	0.0	0.77	56.0	68.1	16.0	70.0	13.2
407	0.625	0.0	0.25	43.2	46.5	23.2	52.0	26.5	25.2	323	0.882	0.0	1.0	50.0	61.4	−0.1	61.4	359.8
408	0.625	0.0	0.375	43.1	46.8	14.5	49.1	17.2	25.1	309	0.639	0.0	1.0	46.5	54.4	−9.1	55.1	350.4
409	0.625	0.0	0.5	43.4	47.5	7.4	48.0	8.8	28.3	298	0.478	0.0	1.0	41.2	46.5	−17.8	49.8	339.0
410	0.625	0.0	0.625	43.7	47.7	2.1	47.7	2.6	31.9	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
411	0.625	0.0	0.75	45.4	51.0	−1.0	51.0	358.8	35.6	288	0.323	0.0	1.0	34.8	35.3	−29.5	46.0	320.0
412	0.625	0.0	0.875	46.7	54.0	−4.6	54.2	355.1	39.1	286	0.288	0.0	1.0	33.5	31.3	−33.0	45.5	313.4
413	0.625	0.0	1.0	46.1	53.4	−10.1	54.4	349.2	38.8	284	0.257	0.0	1.0	32.4	27.6	−35.6	45.1	307.7
414	0.625	0.125	0.0	47.8	36.2	42.0	55.5	49.1	12.7	385	1.0	0.0	0.091	55.8	66.8	51.7	84.5	37.7
415	0.625	0.125	0.125	48.3	36.3	33.9	49.7	43.0	18.1	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
416	0.625	0.125	0.25	48.2	36.4	24.5	43.9	34.0	18.8	336	1.0	0.0	0.881	56.1	68.3	11.9	69.3	9.8
417	0.625	0.125	0.375	48.7	36.2	14.6	39.0	21.9	21.3	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
418	0.625	0.125	0.5	49.1	36.6	6.0	37.1	9.3	20.8	300	0.513	0.0	1.0	42.5	48.4	−15.8	50.9	341.8
419	0.625	0.125	0.625	49.3	36.6	−0.2	36.6	359.6	24.0	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
420	0.625	0.125	0.75	50.4	40.2	−3.4	40.4	355.0	27.5	287	0.313	0.0	1.0	34.5	34.2	−30.6	45.9	318.1
421	0.625	0.125	0.875	51.2	44.4	−7.3	45.0	350.6	31.4	285	0.272	0.0	1.0	32.9	29.5	−34.4	45.3	310.5
422	0.625	0.125	1.0	50.2	45.4	−12.2	47.1	344.8	32.2	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.9
423	0.625	0.25	0.0	53.4	25.7	46.8	53.4	61.1	11.9	45	1.0	0.27	0.0	63.2	51.1	63.3	81.3	51.0
424	0.625	0.25	0.125	53.3	26.0	36.6	44.9	54.6	12.3	31	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0
425	0.625	0.25	0.25	53.8	25.6	25.8	36.4	45.1	14.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
426	0.625	0.25	0.375	54.4	25.5	16.1	30.1	32.2	14.7	327	0.959	0.0	1.0	53.9	66.2	4.9	66.4	4.3
427	0.625	0.25	0.5	54.7	25.7	5.9	26.4	13.0	14.3	305	0.585	0.0	1.0	44.8	51.7	−12.3	53.1	346.6
428	0.625	0.25	0.625	55.4	25.8	−1.2	25.8	357.1	17.5	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
429	0.625	0.25	0.75	55.7	29.9	−4.9	30.3	350.6	20.5	286	0.298	0.0	1.0	33.9	32.5	−32.1	45.6	315.3
430	0.625	0.25	0.875	56.2	33.6	−9.3	34.9	344.5	23.6	284	0.252	0.0	1.0	32.2	26.9	−36.0	45.0	306.8
431	0.625	0.25	1.0	54.7	34.9	−14.5	37.8	337.4	24.7	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
432	0.625	0.375	0.0	59.5	14.6	51.9	54.0	74.2	10.4	62	1.0	0.537	0.0	73.5	31.7	73.6	80.1	66.6
433	0.625	0.375	0.125	59.3	15.4	40.3	43.2	69.1	10.4	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
434	0.625	0.375	0.25	59.5	15.8	28.4	32.6	60.8	10.2	39	1.0	0.176	0.0	60.3	57.1	60.5	83.2	46.6
435	0.625	0.375	0.375	60.2	15.4	17.5	23.3	48.5	10.3	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
436	0.625	0.375	0.5	60.8	15.3	7.1	16.9	24.8	11.3	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
437	0.625	0.375	0.625	61.5	15.4	−1.6	15.5	354.0	12.2	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
438	0.625	0.375	0.75	61.2	19.6	−6.0	20.5	342.9	14.0	285	0.272	0.0	1.0	32.9	29.5	−34.4	45.3	310.5
439	0.625	0.375	0.875	61.5	22.8	−10.7	25.2	334.6	16.7	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
440	0.625	0.375	1.0	58.6	25.2	−16.6	30.1	326.6	17.7	275	0.112	0.0	1.0	28.1	18.6	−42.7	46.6	293.5
441	0.625	0.5	0.0	64.4	6.4	56.2	56.6	83.4	7.4	77	1.0	0.776	0.0	83.3	14.6	83.4	84.7	80.0
442	0.625	0.5	0.125	64.8	6.5	44.2	44.7	81.5	7.6	73	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7
443	0.625	0.5	0.25	65.3	6.5	31.2	31.9	78.1	7.4	66	1.0	0.604	0.0	76.4	26.1	76.7	81.0	71.1
444	0.625	0.5	0.375	65.9	6.7	19.2	20.3	70.7	7.7	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
445	0.625	0.5	0.5	66.6	6.8	8.0	10.5	49.6	6.8	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
446	0.625	0.5	0.625	66.8	6.8	−1.4	7.0	348.0	8.3	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
447	0.625	0.5	0.75	67.0	10.1	−6.3	12.0	327.8	9.2	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
448	0.625	0.5	0.875	66.6	13.1	−11.6	17.6	318.4	11.0	274	0.088	0.0	1.0	27.0	16.0	−44.6	47.4	289.7
449	0.625	0.5	1.0	63.5	17.3	−17.0	24.3	315.5	13.1	273	0.059	0.0	1.0	25.5	12.5	−46.8	48.5	285.0
450	0.625	0.625	0.0	68.1	0.4	60.4	60.4	89.5	12.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
451	0.625	0.625	0.125	68.9	0.1	47.8	47.8	89.8	10.5	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
452	0.625	0.625	0.25	69.7	−0.2	34.0	34.0	90.3	7.9	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
453	0.625	0.625	0.375	70.2	−0.4	21.0	21.0	91.3	6.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
454	0.625	0.625	0.5	71.4	−0.6	9.5	9.5	93.9	6.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
455	0.625	0.625	0.625	72.0	−0.6	−0.5	0.8	220.9	5.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
456	0.625	0.625	0.75	71.8	2.0	−6.4	6.7	288.0	5.1	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
457	0.625	0.625	0.875	71.3	6.1	−11.6	13.1	297.8	6.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
458	0.625	0.625	1.0	68.8	8.5	−17.1	19.1	296.5	8.2	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
459	0.625	0.75	0.0	72.3	−2.7	65.0	65.1	92.3	22.5	116	0.552	1.0	0.0	74.5	−14.4	63.7	65.3	102.7
460	0.625	0.75	0.125	72.8	−3.2	52.2	52.3	93.5	19.5	119	0.512	1.0	0.0	72.9	−16.2	60.1	62.3	105.1
461	0.625	0.75	0.25	73.8	−3.5	39.9	40.0	95.1	16.6	122	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6
462	0.625	0.75	0.375	74.3	−4.1	26.6	26.9	98.7	12.5	128	0.373	1.0	0.0	67.7	−22.7	49.9	54.8	114.4
463	0.625	0.75	0.5	74.3	−4.5	14.2	14.9	107.6	8.6	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
464	0.625	0.75	0.625	75.3	−4.5	3.6	5.8	140.9	6.0	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
465	0.625	0.75	0.75	76.0	−4.4	−5.8	7.3	232.5	6.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
466	0.625	0.75	0.875	76.3	−1.9	−11.8	11.9	260.6	7.2	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
467	0.625	0.75	1.0	73.2	2.0	−17.1	17.3	276.7	8.2	251	0.0	0.321	1.0	31.4	−14.7	−52.7	54.8	254.3
468	0.625	0.875	0.0	76.6	−6.1	69.4	69.7	95.0	28.7	124	0.424	1.0	0.0	69.6	−20.5	53.6	57.4	110.9
469	0.625	0.875	0.125	77.0	−6.5	57.3	57.6	96.5	25.5	128	0.373	1.0	0.0	67.7	−22.7	49.9	54.8	114.4
470	0.625	0.875	0.25	77.4	−7.1	45.5	46.1	98.9	21.4	130	0.34	1.0	0.0	65.2	−26.1	46.9	53.7	119.1
471	0.625	0.875	0.375	77.4	−8.0	31.4	32.4	104.3	16.0	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
472	0.625	0.875	0.5	77.8	−8.6	18.4	20.3	115.0	11.0	140	0.182	1.0	0.0	56.1	−38.9	32.5	50.7	140.0
473	0.625	0.875	0.625	79.1	−8.2	8.2	11.6	135.0	8.7	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
474	0.625	0.875	0.75	80.0	−8.2	−2.0	8.5	193.7	9.0	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
475	0.625	0.875	0.875	80.3	−8.2	−11.3	13.9	234.0	8.6	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
476	0.625	0.875	1.0	78.3	−6.3	−17.4	18.5	250.0	9.6	227	0.0	0.698	1.0	43.5	−40.0	−55.8	68.6	234.3
477	0.625	1.0	0.0	77.5	−10.5	70.1	70.9	98.5	29.2	129	0.349	1.0	0.0	65.8	−25.3	47.7	54.0	117.9
478	0.625	1.0	0.125	78.3	−10.6	59.1	60.1	100.1	25.9	131	0.324	1.0	0.0	64.0	−27.7	45.4	53.2	121.4
479	0.625	1.0	0.25	78.1	−11.4	46.7	48.1	103.8	21.6	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
480	0.625	1.0	0.375	77.9	−12.6	33.9	36.2	110.3	16.6	137	0.221	1.0	0.0	57.5	−36.1	35.6	50.8	135.4
481	0.625	1.0	0.5	78.7	−12.7	22.4	25.7	119.6	12.2	142	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9
482	0.625	1.0	0.625	79.9	−12.4	11.6	17.0	136.7	10.3	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
483	0.625	1.0	0.75	81.0	−12.2	1.6	12.3	172.3	10.9	161	0.0	1.0	0.206	47.9	−60.0	0.4	60.0	179.5
484	0.625	1.0	0.875	81.4	−12.3	−8.6	15.1	214.9	10.4	177	0.0	1.0	0.458	48.7	−59.1	−21.1	62.7	199.6
485	0.625	1.0	1.0	82.2	−12.0	−16.9	20.7	234.5	10.1	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9

delta $E^{*\prime}$ = 15.8

5-0131330-F0 PN390-7N, 14/22-F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> rgb_e
output: overføring til $cmyk_e$

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 15/22

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
486	R00Y_075_075e	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.348	46.4	50.6	24.1	56.1	25.4	0.75	0.0	0.0	47.1	53.8	44.4	69.8	39.5	20.6	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
487	R35Y_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.533	46.5	51.0	14.1	52.9	15.4	0.75	0.0	0.125	47.3	54.1	39.1	66.7	35.8	25.2	346	1.0	0.0	0.711	56.0	68.0	18.8	70.6	15.4
488	R18Y_075_075e	0.75	0.0	0.25	0.75	0.75	0.375	371	0.719	0.0	0.75	44.9	49.6	3.7	49.8	4.3	0.75	0.0	0.25	47.5	54.4	31.7	63.0	30.2	28.5	327	0.959	0.0	1.0	53.9	66.2	4.9	66.4	4.3
489	R00Y_075_075e	0.75	0.0	0.375	0.75	0.75	0.375	360	0.494	0.0	0.75	39.8	41.7	−5.8	42.1	352.0	0.75	0.0	0.375	47.4	54.6	22.7	59.1	22.6	32.2	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
490	B65R_075_075e	0.75	0.0	0.5	0.75	0.75	0.375	349	0.438	0.0	0.75	38.1	38.8	−9.2	39.8	346.6	0.75	0.0	0.5	47.3	55.3	15.4	57.4	15.5	31.0	305	0.585	0.0	1.0	44.8	51.7	−12.3	53.1	346.6
491	B57R_075_075e	0.75	0.0	0.625	0.75	0.75	0.375	339	0.343	0.0	0.75	34.6	34.0	−14.3	36.9	337.1	0.75	0.0	0.625	47.4	55.7	9.4	56.5	9.6	34.6	297	0.457	0.0	1.0	40.3	45.3	−19.1	49.2	337.1
492	B50R_075_075e	0.75	0.0	0.75	0.75	0.75	0.375	330	0.277	0.0	0.75	31.9	29.8	−18.2	35.0	328.6	0.75	0.0	0.75	47.5	55.8	4.7	56.0	4.8	38.0	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
493	B43R_087_087e	0.75	0.0	0.875	0.875	0.875	0.437	322	0.287	0.0	0.875	32.9	31.3	−25.3	40.3	321.0	0.75	0.0	0.875	49.3	59.7	2.6	59.7	2.5	43.1	288	0.328	0.0	1.0	35.0	35.8	−29.0	46.1	321.0
494	B38R_100_100e	0.75	0.0	1.0	1.0	1.0	0.5	316	0.298	0.0	1.0	33.9	32.5	−32.1	45.6	315.3	0.75	0.0	1.0	49.6	61.0	−0.6	61.0	359.4	45.3	286	0.298	0.0	1.0	33.9	32.5	−32.1	45.6	315.3
495	R15Y_075_075e	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.0	0.132	46.3	50.2	35.8	61.6	35.5	0.75	0.125	0.0	50.6	46.2	47.3	66.2	45.6	12.9	380	1.0	0.0	0.177	55.9	66.9	47.7	82.2	35.5
496	R00Y_075_062e	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.415	51.3	42.2	20.1	46.7	25.4	0.75	0.125	0.125	51.1	45.6	39.8	60.5	41.1	20.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
497	R31Y_075_062e	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.606	51.4	42.5	10.0	43.7	13.2	0.75	0.125	0.25	51.3	45.5	32.1	55.7	35.2	22.3	342	1.0	0.0	0.77	56.0	68.1	16.0	70.0	13.2
498	R11Y_075_062e	0.75	0.125	0.375	0.75	0.625	0.437	367	0.676	0.125	0.75	47.6	38.4	0.0	38.4	359.8	0.75	0.125	0.375	51.7	45.4	22.9	50.8	26.7	24.4	323	0.882	0.0	1.0	50.0	61.4	−0.1	61.4	359.8
499	B69R_075_062e	0.75	0.125	0.5	0.75	0.625	0.437	353	0.524	0.125	0.75	45.4	34.0	−5.7	34.4	350.4	0.75	0.125	0.5	51.7	45.7	13.8	47.7	16.8	23.6	309	0.639	0.0	1.0	46.5	54.4	−9.1	55.1	350.4
500	B59R_075_062e	0.75	0.125	0.625	0.75	0.625	0.437	341	0.424	0.125	0.75	42.1	29.1	−11.1	31.1	339.0	0.75	0.125	0.625	52.0	45.7	7.2	46.3	9.0	26.7	298	0.478	0.0	1.0	41.2	46.5	−17.8	49.8	339.0
501	B50R_075_062e	0.75	0.125	0.75	0.75	0.625	0.437	330	0.355	0.125	0.75	39.2	24.9	−15.1	29.1	328.6	0.75	0.125	0.75	52.1	46.1	1.8	46.2	2.2	30.1	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
502	B42R_087_075e	0.75	0.125	0.875	0.875	0.75	0.5	321	0.367	0.125	0.875	40.3	26.4	−22.1	34.5	320.0	0.75	0.125	0.875	53.7	50.7	−0.6	50.7	359.3	35.0	288	0.323	0.0	1.0	34.8	35.3	−29.5	46.0	320.0
503	B36R_100_087e	0.75	0.125	1.0	1.0	0.875	0.562	314	0.377	0.125	1.0	41.2	27.4	−28.9	39.8	313.4	0.75	0.125	1.0	53.5	53.1	−3.8	53.2	355.8	37.9	286	0.288	0.0	1.0	33.5	31.3	−33.0	45.5	313.4
504	R31Y_075_075e	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.132	0.0	49.6	42.8	45.4	62.4	46.6	0.75	0.25	0.0	55.9	36.6	51.6	63.3	54.6	10.8	39	1.0	0.176	0.0	60.3	57.1	60.5	83.2	46.6
505	R18Y_075_062e	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.125	0.182	51.2	41.7	32.3	52.8	37.7	0.75	0.25	0.125	56.4	36.7	42.5	56.2	49.1	12.4	385	1.0	0.0	0.091	55.8	66.8	51.7	84.5	37.7
506	R00Y_075_050e	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.482	56.2	33.7	16.0	37.4	25.4	0.75	0.25	0.25	57.2	35.8	33.0	48.7	42.6	17.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
507	R26Y_075_050e	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.69	56.3	34.1	5.9	34.6	9.8	0.75	0.25	0.375	57.5	35.6	23.6	42.7	33.5	17.7	336	1.0	0.0	0.881	56.1	68.3	11.9	69.3	9.8
508	R00Y_075_050e	0.75	0.25	0.5	0.75	0.5	0.5	360	0.579	0.25	0.75	51.8	27.8	−3.8	28.1	352.0	0.75	0.25	0.5	57.8	35.9	14.2	38.6	21.6	20.7	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
509	B61R_075_050e	0.75	0.25	0.625	0.75	0.5	0.5	344	0.506	0.25	0.75	49.5	24.2	−7.9	25.4	341.8	0.75	0.25	0.625	58.4	35.6	6.2	36.1	9.9	20.2	300	0.513	0.0	1.0	42.5	48.4	−15.8	50.9	341.8
510	B50R_075_050e	0.75	0.25	0.75	0.75	0.5	0.5	330	0.434	0.25	0.75	46.5	19.9	−12.1	23.3	328.6	0.75	0.25	0.75	58.4	35.6	−0.2	35.6	359.6	23.0	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
511	B40R_087_062e	0.75	0.25	0.875	0.875	0.625	0.562	319	0.445	0.25	0.875	47.6	21.3	−19.1	28.6	318.1	0.75	0.25	0.875	59.7	40.1	−2.9	40.2	355.7	27.5	287	0.313	0.0	1.0	34.5	34.2	−30.6	45.9	318.1
512	B34R_100_075e	0.75	0.25	1.0	1.0	0.75	0.625	311	0.454	0.25	1.0	48.5	22.1	−25.8	34.0	310.5	0.75	0.25	1.0	58.8	42.7	−6.3	43.2	351.5	30.1	285	0.272	0.0	1.0	32.9	29.5	−34.4	45.3	310.5
513	R50Y_075_075e	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.306	0.0	55.6	30.9	51.3	59.9	58.8	0.75	0.375	0.0	61.9	25.1	56.4	61.8	65.9	10.0	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
514	R38Y_075_062e	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.294	0.125	55.9	31.9	39.5	50.8	51.0	0.75	0.375	0.125	61.7	26.4	45.5	52.6	59.8	10.0	45	1.0	0.27	0.0	63.2	51.1	63.3	81.3	51.0
515	R23Y_075_050e	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.266	0.25	56.5	32.5	28.3	43.1	41.0	0.75	0.375	0.25	62.4	26.1	35.0	43.6	53.2	10.9	31	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0
516	R00Y_075_037e	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.549	61.1	25.3	12.0	28.0	25.4	0.75	0.375	0.375	63.2	25.2	24.0	34.8	43.5	12.1	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
517	R18Y_075_037e	0.75	0.375	0.5	0.75	0.375	0.562	371	0.734	0.375	0.75	60.4	24.8	1.8	24.9	4.3	0.75	0.375	0.5	63.7	25.1	15.0	29.2	30.8	13.5	327	0.959	0.0	1.0	53.9	66.2	4.9	66.4	4.3
518	B65R_075_037e	0.75	0.375	0.625	0.75	0.375	0.562	349	0.594	0.375	0.75	57.0	19.4	−4.6	19.9	346.6	0.75	0.375	0.625	64.0	24.9	5.6	25.5	12.8	13.6	305	0.585	0.0	1.0	44.8	51.7	−12.3	53.1	346.6
519	B50R_075_037e	0.75	0.375	0.75	0.75	0.375	0.562	330	0.513	0.375	0.75	53.9	14.9	−9.1	17.5	328.6	0.75	0.375	0.75	64.4	25.1	−1.2	25.1	357.1	16.5	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
520	B38R_087_050e	0.75	0.375	0.875	0.875	0.5	0.625	316	0.524	0.375	0.875	54.9	16.2	−16.0	22.8	315.3	0.75	0.375	0.875	65.2	29.4	−4.4	29.7	351.4	20.3	286	0.298	0.0	1.0	33.9	32.5	−32.1	45.6	315.3
521	B30R_100_062e	0.75	0.375	1.0	1.0	0.625	0.687	307	0.532	0.375	1.0	55.8	16.8	−22.5	28.1	306.8	0.75	0.375	1.0	63.8	33.3	−7.7	34.2	346.9	23.5	284	0.252	0.0	1.0	32.2	26.9	−36.0	45.0	306.8
522	R68Y_075_075e	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.453	0.0	61.8	19.6	57.5	60.7	71.1	0.75	0.5	0.0	67.9	15.2	61.9	63.8	76.1	8.7	66	1.0	0.604	0.0	76.4	26.1	76.7	81.0	71.1
523	R61Y_075_062e	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.46	0.125	62.3	19.8	46.0	50.1	66.6	0.75	0.5	0.125	68.3	15.2	50.2	52.5	73.0	8.6	62	1.0	0.537	0.0	73.5	31.7	73.6	80.1	66.6
524	R50Y_075_050e	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.454	0.25	62.4	20.6	34.2	39.9	58.8	0.75	0.5	0.25	68.6	15.5	37.8	40.9	67.6	8.8	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
525	R31Y_075_037e	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.441	0.375	62.8	21.4	22.7	31.2	46.6	0.75	0.5	0.375	69.1	15.6	26.1	30.4	59.1	9.2	39	1.0	0.176	0.0	60.3	57.1	60.5	83.2	46.6
526	R00Y_075_025e	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.616	66.0	16.8	8.0	18.7	25.4	0.75	0.5	0.5	69.8	15.3	15.8	22.0	45.9	8.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
527	R00Y_075_025e	0.75	0.5	0.625	0.75	0.25	0.625	360	0.664	0.5	0.75	63.8	13.9	−1.9	14.0	352.0	0.75	0.5	0.625	70.3	15.1	6.8	16.6	24.3	10.9	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
528	B50R_075_025e	0.75	0.5	0.75	0.75	0.25	0.625	330	0.592	0.5	0.75	61.2	9.9	−6.0	11.6	328.6	0.75	0.5	0.75	71.1	15.0	−1.3	15.0	354.9	12.0	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
529	B34R_087_037e	0.75	0.5	0.875	0.875	0.375	0.687	311	0.602	0.5	0.875	62.2	11.0	−12.9	17.0	310.5	0.75	0.5	0.875	71.7	19.1	−5.1	19.7	344.9	14.6	285	0.272	0.0	1.0	32.9	29.5	−34.4	45.3	310.5
530	B25R_100_050e	0.75	0.5	1.0	1.0	0.5	0.75	300	0.589	0.5	1.0	62.7	11.4	−19.7	22.8	300.1	0.75	0.5	1.0	68.6	24.4	−9.2	26.1	339.1	17.6	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
531	R85Y_075_075e	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.621	0.0	68.3	8.6	64.0	64.6	82.2	0.75	0.625	0.0	73.0	6.7	66.6	67.0	84.2	5.6	80	1.0	0.828	0.0	85.2	11.5	85.4	86.2	82.2
532	R81Y_075_062e	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.61	0.125	68.4	9.1	52.1	52.9	80.0	0.75	0.625	0.125	73.6	6.6	54.1	54.5	82.9	6.0	77	1.0	0.776	0.0	83.3	14.6	83.4	84.7	80.0
533	R76Y_075_050e	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.603	0.25	68.6	9.5	40.4	41.5	76.7	0.75	0.625	0.25	74.1	6.4	41.1	41.6	81.0	6.4	73	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7
534	R68Y_075_037e	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.601	0.375	68.8	9.8	28.7	30.3	71.1	0.75	0.625	0.375	74.8	6.2	28.3	28.9	77.6	7.0	66	1.0	0.604	0.0	76.4	26.1	76.7	81.0	71.1
535	R50Y_075_025e	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.602	0.5	69.1	10.3	17.1	19.9	58.8	0.75	0.625	0.5	75.2	6.5	17.2	18.4	69.1	7.1	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
536	R00Y_075_012e	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.683	71.0	8.4	4.0	9.3	25.4	0.75	0.625	0.625	75.9	6.4	7.6	9.9	49.9	6.4	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
537	B50R_075_012e	0.75	0.625	0.75	0.75	0.125	0.687	330	0.671	0.625	0.75	68.5	4.9	−3.0	5.8	328.6	0.75	0.625	0.75	76.4	6.4	−1.2	6.5	349.4	8.2	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
538	B25R_087_025e	0.75	0.625	0.875	0.875	0.25	0.75	300	0.669	0.625	0.875	69.3	5.7	−9.8	11.4	300.1	0.75	0.625	0.875	75.8	11.2	−5.7	12.6	332.9	9.4	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
539	B15R_100_037e	0.75	0.625	1.0	1.0	0.375	0.812	289	0.658	0.625	1.0	69.6	6.0	−16.7	17.7	289.7	0.75	0.625	1.0	74.2	14.1	−10.1	17.4	324.2	11.3	274	0.088	0.0	1.0	27.0	16.0	−44.6	47.4	289.7
540	Y00G_075_075e	0.75	0.75	0.0	0.75	0.75	0.375	90	0.61	0.75	0.0	68.8	−2.4	60.9	60.9	92.3	0.75	0.75	0.0	76.7	0.7	69.7	69.7	89.3	12.1	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
541	Y00G_075_062e	0.75	0.75	0.125	0.75	0.625	0.437	90	0.633	0.75	0.125	70.0	−2.0	50.7	50.8	92.3	0.75	0.75	0.125	77.2	0.4	56.8	56.8	89.5	9.7	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
542	Y00G_075_050e	0.75	0.75	0.25	0.75	0.5	0.5	90	0.657	0.75	0.25	71.2	−1.6	40.6	40.6	92.3	0.75	0.75	0.25	78.0	0.0	43.6	43.6	89.9	7.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
543	Y00G_075_037e	0.75	0.75	0.375	0.75	0.375	0.562	90	0.68	0.75	0.375	72.3	−1.2	30.4	30.4	92.3	0.75	0.75	0.375	78.7	−0.2	30.3	30.3	90.5	6.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
544	Y00G_075_025e	0.75	0.75	0.5	0.75	0.25	0.625	90	0.703	0.75	0.5	73.5	−0.8	20.3	20.3	92.3	0.75	0.75	0.5	79.5	−0.4	18.8	18.8	91.5	6.1	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
545	Y00G_075_012e	0.75	0.75	0.625	0.75	0.125	0.687	90	0.726	0.75	0.625	74.7	−0.4	10.1	10.1	92.3	0.75	0.75	0.625	80.2	−0.6	8.6	8.6	94.0	5.7	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
546	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	80.6	−0.5	−0.5	0.7	222.2	4.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
547	B00R_087_012e	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.758	0.875	76.7	0.1	−6.3	6.3	271.7	0.75	0.75	0.875	81.4	2.5	−5.6	6.2	294.5	5.3	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
548	B00R_100_025e	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.766	1.0	77.4	0.3	−12.7	12.7	271.7	0.75	0.75	1.0	78.8	7.1	−10.0	12.3	305.5	7.4	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
549	Y13G_087_087e	0.75	0.875	0.0	0.875	0.875	0.437	98	0.5	0.875	0.0	68.1	−11.8	57.3	58.5	101.6	0.75	0.875	0.0	81.4	−2.0	75.2	75.3	91.5	24.3	115	0.572	1.0	0.0	75.3	−13.4	65.5	66.8	101.6
550	Y15G_087_075e	0.75	0.875	0.125	0.875	0.75	0.5	99	0.539	0.875	0.125	70.0	−10.8	47.8	49.0	102.7	0.75	0.875	0.125	82.1	−2.3	62.1	62.1	92.1	20.5	116	0.552	1.0	0.0	74.5	−14.4	63.7	65.3	102.7
551	Y18G_087_062e	0.75	0.875	0.25	0.875	0.625	0.562	101	0.57	0.875	0.25	71.6	−10.1	37.6	38.9	105.1	0.75	0.875	0.25	82.8	−2.6	49.9	50.0	93.0	18.2	119	0.512	1.0	0.0	72.9	−16.2	60.1	62.3	105.1
552	Y23G_087_050e	0.75	0.875	0.375	0.875	0.5	0.625	104	0.604	0.875	0.375	73.4	−9.4	28.0	29.6	108.6	0.75	0.875	0.375	83.2	−3.2	36.1	36.3	95.1	14.1	122	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6
553	Y31G_087_037e	0.75	0.875	0.5	0.875	0.375	0.687	109	0.64	0.875	0.5	75.2	−8.5	18.7	20.5	114.4	0.75	0.875	0.5	83.9	−3.4	24.0	24.2	98.1	11.3	128	0.373	1.0	0.0	67.7	−22.7	49.9	54.8	114.4
554	Y50G_087_025e	0.75	0.875	0.625	0.875	0.25	0.75	120	0.695	0.875	0.625	77.0	−7.8	10.3	12.9	127.2	0.75	0.875	0.625	84.2	−3.8	13.2	13.7	106.1	8.7	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
555	G00B_087_012e	0.75	0.875	0.75	0.875	0.125	0.812	150	0.753	0.875	0.75	79.7	−7.0	2.2	7.4	162.2	0.75	0.875	0.75	84.9	−3.9	3.6	5.3	136.9	6.2	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
556	G50B_087_012e	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.841	79.9	−7.0	−5.3	8.8	216.9	0.75	0.875	0.875	85.5	−3.7	−5.0	6.2	233.0	6.5	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
557	G75B_100_025e	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.87	1.0	80.6	−6.4	−13.5	15.0	244.3	0.75	0.875	1.0	84.0	−0.8	−10.0	10.0	265.3	7.4	241	0.0	0.483	1.0	36.7	−25.9	−54.1	60.0	244.3
558	Y23G_100_100e	0.75	1.0	0.0	1.0	1.0	0.5	104	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6	0.75	1.0	0.0	84.1	−5.0	78.0	78.1	93.6	29.1	122	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6
559	Y26G_100_087e	0.75	1.0	0.125	1.0	0.875	0.562	106	0.496	1.0	0.125	72.8	−17.9	46.9	50.2	110.9	0.75	1.0	0.125	84.5	−5.3	65.2	65.4	94.7	25.1	124	0.424	1.0	0.0	69.6	−20.5	53.6	57.4	110.9
560	Y31G_100_075e	0.75	1.0	0.25	1.0	0.75	0.625	109	0.53	1.0	0.25	74.6	−17.0	37.4	41.1	114.4	0.75	1.0	0.25	84.9	−5.8	52.7	53.0	96.2	21.6	128	0.373	1.0	0.0	67.7	−22.7	49.9	54.8	114.4
561	Y38G_100_062e	0.75	1.0	0.375	1.0	0.625	0.687	113	0.588	1.0	0.375	76.5	−16.3	29.3	33.6	119.1	0.75	1.0	0.375	85.5	−6.1	40.7	41.1	98.5	17.7	130	0.34	1.0	0.0	65.2	−26.1	46.9	53.7	119.1
562	Y50G_100_050e	0.75	1.0	0.5	1.0	0.5	0.75	120	0.641	1.0	0.5	78.1	−15.7	20.6	25.9	127.2	0.75	1.0	0.5	85.6	−6.8	27.9	28.7	103.8	13.6	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
563	Y68G_100_037e	0.75	1.0	0.625	1.0	0.375	0.812	131	0.693	1.0	0.625	80.6	−14.6	12.2	19.0	140.0	0.75	1.0	0.625	86.2	−7.1	16.7	18.2	113.0	10.4	140	0.182	1.0	0.0	56.1	−38.9	32.5	50.7	140.0
564	G00B_100_025e	0.75	1.0	0.75	1.0	0.25	0.875	150	0.756	1.0	0.75	83.6	−14.1	4.5	14.8	162.2	0.75	1.0	0.75	87.0	−7.0	7.0	9.9	134.9	8.3	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
565	G25B_100_025e	0.75	1.0	0.875	1.0	0.25	0.875	180	0.75	1.0	0.833	83.5	−14.8	−2.5	15.0	189.6	0.75	1.0	0.875	87.6	−7.0	−1.6	7.2	193.2	8.8	169	0.0	1.0	0.335	48.3	−59.5	−10.0	60.3	189.6
566	G50B_100_025e	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	0.932	83.9	−14.1	−10.6	17.7	216.9	0.75	1.0	1.0	88.1	−6.9	−9.6	11.9	234.4	8.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9

delta E*' = 16.5

5-0131430-F0 PN390-7N, 15/22-F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, ΔE*', 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> *rgb*e
output: overføring til *cmyk*e

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 16/22

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
567	R00Y_087_087e	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.406	51.1	59.1	28.1	65.4	25.4	0.875	0.0	0.0	52.2	61.7	50.0	79.4	39.0	22.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
568	R36Y_087_087e	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.598	51.2	59.4	17.6	62.0	16.5	0.875	0.0	0.125	52.3	61.9	44.5	76.2	35.7	26.9	347	1.0	0.0	0.684	56.0	67.9	20.2	70.9	16.5
569	R23Y_087_087e	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.842	51.2	59.9	8.0	60.4	7.6	0.875	0.0	0.25	52.5	61.9	38.4	72.9	31.8	30.4	331	1.0	0.0	0.962	56.0	68.5	9.2	69.1	7.6
570	R08Y_087_087e	0.875	0.0	0.375	0.875	0.875	0.437	365	0.637	0.0	0.875	45.1	52.3	−2.1	52.3	357.6	0.875	0.0	0.375	52.5	62.3	30.5	69.4	26.1	34.9	314	0.728	0.0	1.0	49.0	59.7	−2.4	59.8	357.6
571	B70R_087_087e	0.875	0.0	0.5	0.875	0.875	0.437	355	0.579	0.0	0.875	43.5	48.9	−6.6	49.3	352.3	0.875	0.0	0.5	52.5	62.7	22.5	66.7	19.7	33.5	310	0.662	0.0	1.0	47.2	55.9	−7.5	56.4	352.3
572	B63R_087_087e	0.875	0.0	0.625	0.875	0.875	0.437	346	0.474	0.0	0.875	40.2	43.5	−12.6	45.3	343.7	0.875	0.0	0.625	52.6	62.9	15.7	64.8	14.0	36.5	302	0.542	0.0	1.0	43.4	49.7	−14.4	51.8	343.7
573	B56R_087_087e	0.875	0.0	0.75	0.875	0.875	0.437	338	0.391	0.0	0.875	37.1	39.1	−17.2	42.8	336.1	0.875	0.0	0.75	52.5	63.2	10.6	64.1	9.5	39.9	296	0.447	0.0	1.0	39.8	44.7	−19.7	48.9	336.1
574	B50R_087_087e	0.875	0.0	0.875	0.875	0.875	0.437	330	0.323	0.0	0.875	34.2	34.8	−21.2	40.8	328.6	0.875	0.0	0.875	52.6	63.6	6.2	63.9	5.6	43.8	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
575	B44R_100_100e	0.875	0.0	1.0	1.0	1.0	0.5	323	0.333	0.0	1.0	35.2	36.3	−28.4	46.1	321.9	0.875	0.0	1.0	53.1	64.8	3.5	64.9	3.1	46.3	289	0.333	0.0	1.0	35.2	36.3	−28.4	46.1	321.9
576	R13Y_087_087e	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.0	0.19	51.2	58.5	40.1	70.9	34.3	0.875	0.125	0.0	56.2	53.8	52.6	75.3	44.3	14.2	378	1.0	0.0	0.217	55.9	66.9	45.8	81.1	34.3
577	R00Y_087_075e	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.473	56.0	50.6	24.1	56.1	25.4	0.875	0.125	0.125	56.2	53.6	46.2	70.8	40.7	22.2	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
578	R35Y_087_075e	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.658	56.1	51.0	14.1	52.9	15.4	0.875	0.125	0.25	56.4	53.6	39.4	66.6	36.3	25.5	346	1.0	0.0	0.711	56.0	68.0	18.8	70.6	15.4
579	R18Y_087_075e	0.875	0.125	0.375	0.875	0.75	0.5	371	0.844	0.125	0.875	54.6	49.6	3.7	49.8	4.3	0.875	0.125	0.375	56.7	53.6	30.5	61.7	29.6	27.1	327	0.959	0.0	1.0	53.9	66.2	4.9	66.4	4.3
580	R00Y_087_062e	0.875	0.125	0.5	0.875	0.75	0.5	360	0.619	0.125	0.875	49.5	41.7	−5.8	42.1	352.0	0.875	0.125	0.5	56.7	54.0	21.7	58.2	21.8	30.9	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
581	B65R_087_075e	0.875	0.125	0.625	0.875	0.75	0.5	349	0.563	0.125	0.875	47.8	38.8	−9.2	39.8	346.6	0.875	0.125	0.625	57.1	53.9	13.9	55.7	14.5	29.2	305	0.585	0.0	1.0	44.8	51.7	−12.3	53.1	346.6
582	B57R_087_075e	0.875	0.125	0.75	0.875	0.75	0.5	339	0.468	0.125	0.875	44.3	34.0	−14.3	36.9	337.1	0.875	0.125	0.75	57.0	54.2	7.7	54.8	8.1	32.5	297	0.457	0.0	1.0	40.3	45.3	−19.1	49.2	337.1
583	B50R_087_075e	0.875	0.125	0.875	0.875	0.75	0.5	330	0.402	0.125	0.875	41.5	29.8	−18.2	35.0	328.6	0.875	0.125	0.875	57.3	54.2	3.0	54.3	3.2	35.9	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
584	B43R_100_087e	0.875	0.125	1.0	1.0	0.875	0.562	322	0.412	0.125	1.0	42.6	31.3	−25.3	40.3	321.0	0.875	0.125	1.0	57.1	56.4	0.1	56.4	0.1	38.6	288	0.328	0.0	1.0	35.0	35.8	−29.0	46.1	321.0
585	R26Y_087_087e	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.084	0.0	53.0	54.1	51.0	74.3	43.3	0.875	0.25	0.0	60.2	44.8	57.7	73.1	52.1	13.5	35	1.0	0.096	0.0	58.0	61.8	58.3	85.0	43.3
586	R15Y_087_075e	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.125	0.257	56.0	50.2	35.8	61.6	35.5	0.875	0.25	0.125	60.5	44.8	49.0	66.4	47.5	14.9	380	1.0	0.0	0.177	55.9	66.9	47.7	82.2	35.5
587	R00Y_087_062e	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.54	61.0	42.2	20.1	46.7	25.4	0.875	0.25	0.25	61.3	43.5	40.5	59.5	42.9	20.4	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
588	R31Y_087_062e	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.731	61.1	42.5	10.0	43.7	13.2	0.875	0.25	0.375	61.6	43.6	31.6	53.9	35.9	21.6	342	1.0	0.0	0.77	56.0	68.1	16.0	70.0	13.2
589	R11Y_087_062e	0.875	0.25	0.5	0.875	0.625	0.562	367	0.801	0.25	0.875	57.3	38.4	0.0	38.4	359.8	0.875	0.25	0.5	61.8	43.6	22.1	48.9	26.9	23.3	323	0.882	0.0	1.0	50.0	61.4	−0.1	61.4	359.8
590	B69R_087_062e	0.875	0.25	0.625	0.875	0.625	0.562	353	0.649	0.25	0.875	55.1	34.0	−5.7	34.4	350.4	0.875	0.25	0.625	62.3	43.5	13.1	45.5	16.7	22.3	309	0.639	0.0	1.0	46.5	54.4	−9.1	55.1	350.4
591	B59R_087_062e	0.875	0.25	0.75	0.875	0.625	0.562	341	0.549	0.25	0.875	51.8	29.1	−11.1	31.1	339.0	0.875	0.25	0.75	62.3	43.7	6.3	44.2	8.2	25.1	298	0.478	0.0	1.0	41.2	46.5	−17.8	49.8	339.0
592	B50R_087_062e	0.875	0.25	0.875	0.875	0.625	0.562	330	0.48	0.25	0.875	48.9	24.9	−15.1	29.1	328.6	0.875	0.25	0.875	62.7	43.6	0.7	43.7	0.9	28.2	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
593	B42R_100_075e	0.875	0.25	1.0	1.0	0.75	0.625	321	0.492	0.25	1.0	49.9	26.4	−22.1	34.5	320.0	0.875	0.25	1.0	62.5	46.4	−1.8	46.4	357.7	31.1	288	0.323	0.0	1.0	34.8	35.3	−29.5	46.0	320.0
594	R41Y_087_087e	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.271	0.0	58.8	42.2	56.7	70.7	53.3	0.875	0.375	0.0	65.5	34.6	62.5	71.5	60.9	11.6	47	1.0	0.31	0.0	64.6	48.2	64.8	80.8	53.3
595	R31Y_087_075e	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.257	0.125	59.3	42.8	45.4	62.4	46.6	0.875	0.375	0.125	65.7	34.6	52.5	62.9	56.6	12.6	39	1.0	0.176	0.0	60.3	57.1	60.5	83.2	46.6
596	R18Y_087_062e	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.25	0.307	60.9	41.7	32.3	52.8	37.7	0.875	0.375	0.25	66.2	34.1	42.9	54.8	51.4	14.0	385	1.0	0.0	0.091	55.8	66.8	51.7	84.5	37.7
597	R00Y_087_050e	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.607	65.9	33.7	16.0	37.4	25.4	0.875	0.375	0.375	66.9	33.2	32.3	46.3	44.1	16.2	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
598	R26Y_087_050e	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.815	66.0	34.1	5.9	34.6	9.8	0.875	0.375	0.5	67.2	33.4	22.9	40.5	34.5	17.1	336	1.0	0.0	0.881	56.1	68.3	11.9	69.3	9.8
599	R00Y_087_050e	0.875	0.375	0.625	0.875	0.5	0.625	360	0.704	0.375	0.875	61.5	27.8	−3.8	28.1	352.0	0.875	0.375	0.625	67.9	33.0	13.6	35.7	22.4	19.3	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
600	B61R_087_050e	0.875	0.375	0.75	0.875	0.5	0.625	344	0.631	0.375	0.875	59.2	24.2	−7.9	25.4	341.8	0.875	0.375	0.75	68.3	32.9	5.7	33.4	9.8	18.5	300	0.513	0.0	1.0	42.5	48.4	−15.8	50.9	341.8
601	B50R_087_050e	0.875	0.375	0.875	0.875	0.5	0.625	330	0.559	0.375	0.875	56.2	19.9	−12.1	23.3	328.6	0.875	0.375	0.875	68.7	32.6	−0.4	32.7	359.2	21.3	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
602	B40R_100_062e	0.875	0.375	1.0	1.0	0.625	0.687	319	0.57	0.375	1.0	57.3	21.3	−19.1	28.6	318.1	0.875	0.375	1.0	67.2	37.0	−3.6	37.1	354.3	24.1	287	0.313	0.0	1.0	34.5	34.2	−30.6	45.9	318.1
603	R58Y_087_087e	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.44	0.0	65.2	30.0	62.9	69.7	64.4	0.875	0.5	0.0	71.6	23.5	68.3	72.3	71.0	10.6	60	1.0	0.503	0.0	72.0	34.3	71.9	79.7	64.4
604	R50Y_087_075e	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.431	0.125	65.3	30.9	51.3	59.9	58.8	0.875	0.5	0.125	71.6	24.0	56.9	61.7	67.1	10.9	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
605	R38Y_087_062e	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.419	0.25	65.6	31.9	39.5	50.8	51.0	0.875	0.5	0.25	71.8	24.4	46.0	52.1	62.0	11.6	45	1.0	0.27	0.0	63.2	51.1	63.3	81.3	51.0
606	R23Y_087_050e	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.391	0.375	66.2	32.5	28.3	43.1	41.0	0.875	0.5	0.375	72.5	23.7	34.5	41.8	55.4	12.4	31	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0
607	R00Y_087_037e	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.674	70.8	25.3	12.0	28.0	25.4	0.875	0.5	0.5	73.2	23.0	23.9	33.2	46.1	12.3	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
608	R18Y_087_037e	0.875	0.5	0.625	0.875	0.375	0.687	371	0.859	0.5	0.875	70.1	24.8	1.8	24.9	4.3	0.875	0.5	0.625	73.7	22.8	14.8	27.2	32.9	13.5	327	0.959	0.0	1.0	53.9	66.2	4.9	66.4	4.3
609	B65R_087_037e	0.875	0.5	0.75	0.875	0.375	0.687	349	0.719	0.5	0.875	66.7	19.4	−4.6	19.9	346.6	0.875	0.5	0.75	74.4	22.4	6.0	23.2	14.9	13.5	305	0.585	0.0	1.0	44.8	51.7	−12.3	53.1	346.6
610	B50R_087_037e	0.875	0.5	0.875	0.875	0.375	0.687	330	0.638	0.5	0.875	63.6	14.9	−9.1	17.5	328.6	0.875	0.5	0.875	74.8	22.4	−1.0	22.5	357.2	15.7	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
611	B38R_100_050e	0.875	0.5	1.0	1.0	0.5	0.75	316	0.649	0.5	1.0	64.6	16.2	−16.0	22.8	315.3	0.875	0.5	1.0	72.1	28.3	−4.6	28.7	350.6	18.2	286	0.298	0.0	1.0	33.9	32.5	−32.1	45.6	315.3
612	R73Y_087_087e	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.58	0.0	71.2	19.2	69.2	71.8	74.4	0.875	0.625	0.0	76.5	15.2	72.9	74.4	78.1	7.4	70	1.0	0.663	0.0	78.9	21.9	79.1	82.1	74.4
613	R68Y_087_075e	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.578	0.125	71.4	19.6	57.5	60.7	71.1	0.875	0.625	0.125	76.8	15.1	60.7	62.5	75.9	7.6	66	1.0	0.604	0.0	76.4	26.1	76.7	81.0	71.1
614	R61Y_087_062e	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.585	0.25	71.9	19.8	46.0	50.1	66.6	0.875	0.625	0.25	77.2	15.0	49.3	51.5	73.0	7.8	62	1.0	0.537	0.0	73.5	31.7	73.6	80.1	66.6
615	R50Y_087_050e	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.579	0.375	72.1	20.6	34.2	39.9	58.8	0.875	0.625	0.375	77.5	15.2	36.7	39.8	67.5	8.0	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
616	R31Y_087_037e	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.566	0.5	72.4	21.4	22.7	31.2	46.6	0.875	0.625	0.5	77.7	15.6	25.5	29.9	58.5	8.3	39	1.0	0.176	0.0	60.3	57.1	60.5	83.2	46.6
617	R00Y_087_025e	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.741	75.7	16.8	8.0	18.7	25.4	0.875	0.625	0.625	78.5	15.0	15.7	21.7	46.2	8.3	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
618	R00Y_087_025e	0.875	0.625	0.75	0.875	0.25	0.75	360	0.789	0.625	0.875	73.5	13.9	−1.9	14.0	352.0	0.875	0.625	0.75	78.9	14.9	6.7	16.4	24.3	10.3	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
619	B50R_087_025e	0.875	0.625	0.875	0.875	0.25	0.75	330	0.717	0.625	0.875	70.9	9.9	−6.0	11.6	328.6	0.875	0.625	0.875	79.5	14.9	−1.1	14.9	355.6	11.0	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
620	B34R_100_037e	0.875	0.625	1.0	1.0	0.375	0.812	311	0.727	0.625	1.0	71.9	11.0	−12.9	17.0	310.5	0.875	0.625	1.0	78.3	18.1	−5.0	18.8	344.3	12.3	285	0.272	0.0	1.0	32.9	29.5	−34.4	45.3	310.5
621	R86Y_087_087e	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.748	0.0	77.6	8.7	75.6	76.1	83.4	0.875	0.75	0.0	80.9	7.7	77.1	77.5	84.2	3.8	82	1.0	0.854	0.0	86.1	9.9	86.4	86.9	83.4
622	R85Y_087_075e	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.746	0.125	78.0	8.6	64.0	64.6	82.2	0.875	0.75	0.125	81.8	7.0	65.0	65.4	83.8	4.2	80	1.0	0.828	0.0	85.2	11.5	85.4	86.2	82.2
623	R81Y_087_062e	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.735	0.25	78.1	9.1	52.1	52.9	80.0	0.875	0.75	0.25	82.3	6.6	53.0	53.4	82.8	5.0	77	1.0	0.776	0.0	83.3	14.6	83.4	84.7	80.0
624	R76Y_087_050e	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.728	0.375	78.2	9.5	40.4	41.5	76.7	0.875	0.75	0.375	82.9	6.5	39.8	40.3	80.6	5.5	73	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7
625	R68Y_087_037e	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.726	0.5	78.5	9.8	28.7	30.3	71.1	0.875	0.75	0.5	83.4	6.3	27.6	28.3	77.1	6.1	66	1.0	0.604	0.0	76.4	26.1	76.7	81.0	71.1
626	R50Y_087_025e	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.727	0.625	78.8	10.3	17.1	19.9	58.8	0.875	0.75	0.625	83.9	6.3	17.0	18.2	69.5	6.4	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
627	R00Y_087_012e	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.808	80.6	8.4	4.0	9.3	25.4	0.875	0.75	0.75	84.7	6.1	7.5	9.7	50.5	5.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
628	B50R_087_012e	0.875	0.75	0.875	0.875	0.125	0.812	330	0.796	0.75	0.875	78.2	4.9	−3.0	5.8	328.6	0.875	0.75	0.875	85.2	6.2	−0.9	6.3	351.1	7.3	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
629	B25R_100_025e	0.875	0.75	1.0	1.0	0.25	0.875	300	0.794	0.75	1.0	79.0	5.7	−9.8	11.4	300.1	0.875	0.75	1.0	82.3	10.6	−5.6	12.0	332.2	7.3	279	0.179	0.0	1.0	30.2	22.9	−39.4	45.6	300.1
630	Y00G_087_087e	0.875	0.875	0.0	0.875	0.875	0.437	90	0.712	0.875	0.0	77.3	−2.8	71.0	71.1	92.3	0.875	0.875	0.0	84.9	1.5	81.4	81.4	88.9	13.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
631	Y00G_087_075e	0.875	0.875	0.125	0.875	0.75	0.5	90	0.735	0.875	0.125	78.5	−2.4	60.9	60.9	92.3	0.875	0.875	0.125	85.5	1.1	68.3	68.3	89.0	10.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
632	Y00G_087_062e	0.875	0.875	0.25	0.875	0.625	0.562	90	0.758	0.875	0.25	79.7	−2.0	50.7	50.8	92.3	0.875	0.875	0.25	86.3	0.7	56.0	56.0	89.2	8.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
633	Y00G_087_050e	0.875	0.875	0.375	0.875	0.5	0.625	90	0.782	0.875	0.375	80.8	−1.6	40.6	40.6	92.3	0.875	0.875	0.375	87.0	0.3	42.1	42.1	89.4	6.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
634	Y00G_087_037e	0.875	0.875	0.5	0.875	0.375	0.687	90	0.805	0.875	0.5	82.0	−1.2	30.4	30.4	92.3	0.875	0.875	0.5	87.8	0.0	29.7	29.7	89.9	5.9	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
635	Y00G_087_025e	0.875	0.875	0.625	0.875	0.25	0.75	90	0.828	0.875	0.625	83.2	−0.8	20.3	20.3	92.3	0.875	0.875	0.625	88.5	−0.1	18.8	18.8	90.5	5.5	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
636	Y00G_087_012e	0.875	0.875	0.75	0.875	0.125	0.812	90	0.851	0.875	0.75	84.4	−0.4	10.1	10.1	92.3	0.875	0.875	0.75	89.0	−0.3	8.7	8.7	92.0	4.7	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
637	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.5	−0.2	−0.2	0.3	216.6	3.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
638	B00R_100_012e	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.883	1.0	86.3	0.1	−6.3	6.3	271.7	0.875	0.875	1.0	87.7	2.6	−5.6	6.2	295.0	2.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
639	Y11G_100_100e	0.875	1.0	0.0	1.0	1.0	0.5	97	0.592	1.0	0.0	76.1	−12.4	67.2	68.4	100.4	0.875	1.0	0.0	87.4	−1.5	84.2	84.2	91.0	23.1	113	0.592	1.0	0.0	76.1	−12.4	67.2	68.4	100.4
640	Y13G_100_087e	0.875	1.0	0.125	1.0	0.875	0.562	98	0.625	1.0	0.125	77.8	−11.8	57.3	58.5	101.6	0.875	1.0	0.125	87.9	−1.9	71.7	71.7	91.5	20.1	115	0.572	1.0	0.0	75.3	−13.4	65.5	66.8	101.6
641	Y15G_100_075e	0.875	1.0	0.25	1.0	0.75	0.625	99	0.664	1.0	0.25	79.7	−10.8	47.8	49.0	102.7	0.875	1.0	0.25	88.7	−2.0	60.1	60.1	91.9	17.6	116	0.552	1.0	0.0	74.5	−14.4	63.7	65.3	102.7
642	Y18G_100_062e	0.875	1.0	0.375	1.0	0.625	0.687	101	0.695	1.0	0.375	81.3	−10.1	37.6	38.9	105.1	0.875	1.0	0.375	88.8	−2.6	46.9	47.0	93.2	14.1	119	0.512	1.0	0.0	72.9	−16.2	60.1	62.3	105.1
643	Y23G_100_050e	0.875	1.0	0.5	1.0	0.5	0.75	104	0.729	1.0	0.5	83.1	−9.4	28.0	29.6	108.6	0.875	1.0	0.5	89.8	−2.9	34.7	34.8	94.8	11.5	122	0.459	1.0	0.0	70.9	−18.9	56.1	59.2	108.6
644	Y31G_100_037e	0.875	1.0	0.625	1.0	0.375	0.812	109	0.765	1.0	0.625	84.9	−8.5	18.7	20.5	114.4	0.875	1.0	0.625	90.5	−3.2	23.2	23.4	97.9	8.9	128	0.373	1.0	0.0	67.7	−22.7	49.9	54.8	114.4
645	Y50G_100_025e	0.875	1.0	0.75	1.0	0.25	0.875	120	0.82	1.0	0.75	86.7	−7.8	10.3	12.9	127.2	0.875	1.0	0.75	90.7	−3.6	12.5	13.0	106.4	6.1	134	0.283	1.0	0.0	61.0	−31.4	41.3	51.9	127.2
646	G00B_100_012e	0.875	1.0	0.875	1.0	0.125	0.937	150	0.878	1.0	0.875	89.4	−7.0	2.2	7.4	162.2	0.875	1.0	0.875	91.2	−3.7	3.5	5.0	136.6	4.0	148	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
647	G50B_100_012e	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	0.966	89.6	−7.0	−5.3	8.8	216.9	0.875	1.0	1.0	91.8	−3.6	−4.9	6.1	233.7	4.1	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9

delta $E^{*\prime}$ = 16.7

5−0131530−F0 PN390−7N, 16/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> rgb_e
output: overføring til $cmyk_e$

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=rha4ta

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
648	R00Y_100_100e	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	23.6	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
649	R38Y_100_100e	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.657	56.0	67.9	21.6	71.2	17.6	1.0	0.0	0.125	55.8	66.8	50.2	83.6	36.9	28.6	349	1.0	0.0	0.657	56.0	67.9	21.6	71.2	17.6
650	R26Y_100_100e	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.881	56.1	68.3	11.9	69.3	9.8	1.0	0.0	0.25	56.0	66.9	44.3	80.2	33.5	32.4	336	1.0	0.0	0.881	56.1	68.3	11.9	69.3	9.8
651	R13Y_100_100e	1.0	0.0	0.375	1.0	1.0	0.5	368	0.901	0.0	1.0	51.0	62.7	1.0	62.7	0.9	1.0	0.0	0.375	56.0	67.1	37.6	77.0	29.2	37.1	324	0.901	0.0	1.0	51.0	62.7	1.0	62.7	0.9
652	R00Y_100_100e	1.0	0.0	0.5	1.0	1.0	0.5	360	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0	40.6	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
653	B68R_100_100e	1.0	0.0	0.625	1.0	1.0	0.5	352	0.627	0.0	1.0	46.2	53.6	−9.9	54.5	349.4	1.0	0.0	0.625	56.0	67.7	23.3	71.6	19.0	37.5	308	0.627	0.0	1.0	46.2	53.6	−9.9	54.5	349.4
654	B61R_100_100e	1.0	0.0	0.75	1.0	1.0	0.5	344	0.513	0.0	1.0	42.5	48.4	−15.8	50.9	341.8	1.0	0.0	0.75	56.0	68.0	16.7	70.1	13.8	40.4	300	0.513	0.0	1.0	42.5	48.4	−15.8	50.9	341.8
655	B55R_100_100e	1.0	0.0	0.875	1.0	1.0	0.5	337	0.436	0.0	1.0	39.4	44.1	−20.3	48.6	335.2	1.0	0.0	0.875	56.1	68.3	12.1	69.3	10.0	43.7	295	0.436	0.0	1.0	39.4	44.1	−20.3	48.6	335.2
656	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	0.5	330	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	47.3	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
657	R11Y_100_100e	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.0	0.256	56.0	66.9	43.9	80.0	33.2	1.0	0.125	0.0	58.7	60.4	58.9	84.4	44.2	16.6	375	1.0	0.0	0.256	56.0	66.9	43.9	80.0	33.2
658	R00Y_100_087e	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.531	60.8	59.1	28.1	65.4	25.4	1.0	0.125	0.125	59.3	59.8	52.3	79.5	41.2	24.2	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
659	R36Y_100_087e	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.723	60.9	59.4	17.6	62.0	16.5	1.0	0.125	0.25	59.5	59.5	45.2	74.8	37.2	27.6	347	1.0	0.0	0.684	56.0	67.9	20.2	70.9	16.5
660	R23Y_100_087e	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.967	60.9	59.9	8.0	60.4	7.6	1.0	0.125	0.375	59.6	59.6	38.5	71.0	32.8	30.5	331	1.0	0.0	0.962	56.0	68.5	9.2	69.1	7.6
661	R08Y_100_087e	1.0	0.125	0.5	1.0	0.875	0.562	365	0.762	0.125	1.0	54.8	52.3	−2.1	52.3	357.6	1.0	0.125	0.5	59.6	60.0	30.0	67.1	26.5	33.4	314	0.728	0.0	1.0	49.0	59.7	−2.4	59.8	357.6
662	B70R_100_087e	1.0	0.125	0.625	1.0	0.875	0.562	355	0.704	0.125	1.0	53.2	48.9	−6.6	49.3	352.3	1.0	0.125	0.625	60.0	59.8	21.4	63.5	19.7	30.8	310	0.662	0.0	1.0	47.2	55.9	−7.5	56.4	352.3
663	B63R_100_087e	1.0	0.125	0.75	1.0	0.875	0.562	346	0.599	0.125	1.0	49.9	43.5	−12.6	45.3	343.7	1.0	0.125	0.75	59.9	60.1	14.5	61.8	13.5	33.4	302	0.542	0.0	1.0	43.4	49.7	−14.4	51.8	343.7
664	B56R_100_087e	1.0	0.125	0.875	1.0	0.875	0.562	338	0.516	0.125	1.0	46.8	39.1	−17.2	42.8	336.1	1.0	0.125	0.875	60.0	60.2	9.4	60.9	8.8	36.5	296	0.447	0.0	1.0	39.8	44.7	−19.7	48.9	336.1
665	B50R_100_087e	1.0	0.125	1.0	1.0	0.875	0.562	330	0.448	0.125	1.0	43.9	34.8	−21.2	40.8	328.6	1.0	0.125	1.0	60.3	60.0	4.4	60.2	4.2	39.5	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
666	R23Y_100_100e	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0	1.0	0.25	0.0	62.5	52.5	62.5	81.6	49.9	15.0	31	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0
667	R13Y_100_087e	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.125	0.315	60.9	58.5	40.1	70.9	34.3	1.0	0.25	0.125	63.2	51.5	54.9	75.3	46.7	16.5	378	1.0	0.0	0.217	55.9	66.9	45.8	81.1	34.3
668	R00Y_100_075e	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.598	65.7	50.6	24.1	56.1	25.4	1.0	0.25	0.25	63.8	50.5	46.8	68.9	42.8	22.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
669	R35Y_100_075e	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.783	65.8	51.0	14.1	52.9	15.4	1.0	0.25	0.375	64.1	50.4	39.4	63.9	38.0	25.3	346	1.0	0.0	0.711	56.0	68.0	18.8	70.6	15.4
670	R18Y_100_075e	1.0	0.25	0.5	1.0	0.75	0.625	371	0.969	0.25	1.0	64.3	49.6	3.7	49.8	4.3	1.0	0.25	0.5	64.2	50.4	30.8	59.1	31.3	27.0	327	0.959	0.0	1.0	53.9	66.2	4.9	66.4	4.3
671	R00Y_100_075e	1.0	0.25	0.625	1.0	0.75	0.625	360	0.744	0.25	1.0	59.1	41.7	−5.8	42.1	352.0	1.0	0.25	0.625	64.8	49.9	21.5	54.4	23.3	29.1	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
672	B65R_100_075e	1.0	0.25	0.75	1.0	0.75	0.625	349	0.688	0.25	1.0	57.4	38.8	−9.2	39.8	346.6	1.0	0.25	0.75	64.8	50.2	13.5	52.0	15.1	26.5	305	0.585	0.0	1.0	44.8	51.7	−12.3	53.1	346.6
673	B57R_100_075e	1.0	0.25	0.875	1.0	0.75	0.625	339	0.593	0.25	1.0	54.0	34.0	−14.3	36.9	337.1	1.0	0.25	0.875	65.3	50.0	7.3	50.5	8.3	29.2	297	0.457	0.0	1.0	40.3	45.3	−19.1	49.2	337.1
674	B50R_100_075e	1.0	0.25	1.0	1.0	0.75	0.625	330	0.527	0.25	1.0	51.2	29.8	−18.2	35.0	328.6	1.0	0.25	1.0	65.2	50.2	2.2	50.3	2.5	32.0	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
675	R36Y_100_100e	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.25	0.0	62.5	52.5	62.5	81.6	49.9	1.0	0.375	0.0	66.9	43.6	67.0	79.9	56.9	10.8	43	1.0	0.25	0.0	62.5	52.5	62.5	81.6	49.9
676	R26Y_100_087e	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.209	0.125	62.7	54.1	51.0	74.3	43.3	1.0	0.375	0.125	67.0	43.9	57.6	72.4	52.7	12.9	35	1.0	0.096	0.0	58.0	61.8	58.3	85.0	43.3
677	R15Y_100_075e	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.25	0.382	65.7	50.2	35.8	61.6	35.5	1.0	0.375	0.25	67.6	43.1	48.7	65.1	48.5	14.8	380	1.0	0.0	0.177	55.9	66.9	47.7	82.2	35.5
678	R00Y_100_062e	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.665	70.7	42.2	20.1	46.7	25.4	1.0	0.375	0.375	68.6	41.4	39.9	57.5	43.9	19.9	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
679	R31Y_100_062e	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.856	70.7	42.5	10.0	43.7	13.2	1.0	0.375	0.5	68.8	41.5	31.2	51.9	36.9	21.3	342	1.0	0.0	0.77	56.0	68.1	16.0	70.0	13.2
680	R11Y_100_062e	1.0	0.375	0.625	1.0	0.625	0.687	367	0.926	0.375	1.0	67.0	38.4	0.0	38.4	359.8	1.0	0.375	0.625	69.4	40.8	22.3	46.5	28.7	22.7	323	0.882	0.0	1.0	50.0	61.4	−0.1	61.4	359.8
681	B69R_100_062e	1.0	0.375	0.75	1.0	0.625	0.687	353	0.774	0.375	1.0	64.8	34.0	−5.7	34.4	350.4	1.0	0.375	0.75	69.8	40.9	13.1	42.9	17.8	20.7	309	0.639	0.0	1.0	46.5	54.4	−9.1	55.1	350.4
682	B59R_100_062e	1.0	0.375	0.875	1.0	0.625	0.687	341	0.674	0.375	1.0	61.4	29.1	−11.1	31.1	339.0	1.0	0.375	0.875	70.2	40.6	6.1	41.1	8.6	22.5	298	0.478	0.0	1.0	41.2	46.5	−17.8	49.8	339.0
683	B50R_100_062e	1.0	0.375	1.0	1.0	0.625	0.687	330	0.605	0.375	1.0	58.6	24.9	−15.1	29.1	328.6	1.0	0.375	1.0	70.2	40.9	0.6	40.9	0.9	25.3	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
684	R50Y_100_100e	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	8.2	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
685	R41Y_100_087e	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.396	0.125	68.5	42.2	56.7	70.7	53.3	1.0	0.5	0.125	71.6	35.1	61.1	70.5	60.1	8.9	47	1.0	0.31	0.0	64.6	48.2	64.8	80.8	53.3
686	R31Y_100_075e	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.382	0.25	69.0	42.8	45.4	62.4	46.6	1.0	0.5	0.25	72.1	34.6	51.3	61.9	55.9	10.5	39	1.0	0.176	0.0	60.3	57.1	60.5	83.2	46.6
687	R18Y_100_062e	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.375	0.432	70.6	41.7	32.3	52.8	37.7	1.0	0.5	0.375	72.6	34.2	42.0	54.2	50.8	12.4	385	1.0	0.0	0.091	55.8	66.8	51.7	84.5	37.7
688	R00Y_100_050e	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.732	75.6	33.7	16.0	37.4	25.4	1.0	0.5	0.5	73.5	33.0	31.6	45.7	43.7	15.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
689	R26Y_100_050e	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.94	75.7	34.1	5.9	34.6	9.8	1.0	0.5	0.625	74.1	32.5	22.3	39.5	34.4	16.5	336	1.0	0.0	0.881	56.1	68.3	11.9	69.3	9.8
690	R00Y_100_050e	1.0	0.5	0.75	1.0	0.5	0.75	360	0.829	0.5	1.0	71.2	27.8	−3.8	28.1	352.0	1.0	0.5	0.75	74.5	32.3	13.8	35.1	23.1	18.5	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
691	B61R_100_050e	1.0	0.5	0.875	1.0	0.5	0.75	344	0.756	0.5	1.0	68.9	24.2	−7.9	25.4	341.8	1.0	0.5	0.875	74.8	32.4	6.0	33.0	10.5	17.2	300	0.513	0.0	1.0	42.5	48.4	−15.8	50.9	341.8
692	B50R_100_050e	1.0	0.5	1.0	1.0	0.5	0.75	330	0.684	0.5	1.0	65.9	19.9	−12.1	23.3	328.6	1.0	0.5	1.0	75.0	32.3	−0.4	32.3	359.2	19.3	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
693	R63Y_100_100e	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.553	0.0	74.2	30.3	74.4	80.3	67.8	1.0	0.625	0.0	77.3	24.4	77.5	81.3	72.5	7.4	63	1.0	0.553	0.0	74.2	30.3	74.4	80.3	67.8
694	R58Y_100_087e	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.565	0.125	74.9	30.0	62.9	69.7	64.4	1.0	0.625	0.125	77.9	23.7	66.7	70.8	70.3	7.9	60	1.0	0.503	0.0	72.0	34.3	71.9	79.7	64.4
695	R50Y_100_075e	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.556	0.25	75.0	30.9	51.3	59.9	58.8	1.0	0.625	0.25	78.0	23.9	56.1	60.9	66.9	9.0	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
696	R38Y_100_062e	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.544	0.375	75.2	31.9	39.5	50.8	51.0	1.0	0.625	0.375	78.2	24.0	44.9	51.0	61.8	9.9	45	1.0	0.27	0.0	63.2	51.1	63.3	81.3	51.0
697	R23Y_100_050e	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.516	0.5	75.9	32.5	28.3	43.1	41.0	1.0	0.625	0.5	78.8	23.6	33.9	41.3	55.0	10.8	31	1.0	0.033	0.0	56.5	65.0	56.7	86.3	41.0
698	R00Y_100_037e	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.799	80.5	25.3	12.0	28.0	25.4	1.0	0.625	0.625	79.8	22.6	23.8	32.8	46.4	12.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
699	R18Y_100_037e	1.0	0.625	0.75	1.0	0.375	0.812	371	0.984	0.625	1.0	79.8	24.8	1.8	24.9	4.3	1.0	0.625	0.75	80.1	22.6	15.0	27.1	33.6	13.3	327	0.959	0.0	1.0	53.9	66.2	4.9	66.4	4.3
700	B65R_100_037e	1.0	0.625	0.875	1.0	0.375	0.812	349	0.844	0.625	1.0	76.3	19.4	−4.6	19.9	346.6	1.0	0.625	0.875	80.8	22.1	6.1	22.9	15.6	12.0	305	0.585	0.0	1.0	44.8	51.7	−12.3	53.1	346.6
701	B50R_100_037e	1.0	0.625	1.0	1.0	0.375	0.812	330	0.763	0.625	1.0	73.2	14.9	−9.1	17.5	328.6	1.0	0.625	1.0	81.1	22.1	−0.8	22.2	357.8	13.5	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
702	R76Y_100_100e	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7	1.0	0.75	0.0	82.3	16.1	82.4	84.0	78.9	3.8	73	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7
703	R73Y_100_087e	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.705	0.125	80.9	19.2	69.2	71.8	74.4	1.0	0.75	0.125	82.8	15.6	71.1	72.8	77.6	4.4	70	1.0	0.663	0.0	78.9	21.9	79.1	82.1	74.4
704	R68Y_100_075e	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.703	0.25	81.1	19.6	57.5	60.7	71.1	1.0	0.75	0.25	83.2	15.2	59.6	61.5	75.6	5.2	66	1.0	0.604	0.0	76.4	26.1	76.7	81.0	71.1
705	R61Y_100_062e	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.71	0.375	81.6	19.8	46.0	50.1	66.6	1.0	0.75	0.375	83.4	15.4	48.1	50.6	72.2	5.2	62	1.0	0.537	0.0	73.5	31.7	73.6	80.1	66.6
706	R50Y_100_050e	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.704	0.5	81.7	20.6	34.2	39.9	58.8	1.0	0.75	0.5	83.8	15.4	35.8	39.0	66.7	5.8	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
707	R31Y_100_037e	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.691	0.625	82.1	21.4	22.7	31.2	46.6	1.0	0.75	0.625	84.2	15.4	25.0	29.4	58.3	6.7	39	1.0	0.176	0.0	60.3	57.1	60.5	83.2	46.6
708	R00Y_100_025e	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.866	85.4	16.8	8.0	18.7	25.4	1.0	0.75	0.75	84.8	15.0	15.5	21.6	46.0	7.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
709	R00Y_100_025e	1.0	0.75	0.875	1.0	0.25	0.875	360	0.914	0.75	1.0	83.2	13.9	−1.9	14.0	352.0	1.0	0.75	0.875	85.3	14.8	6.9	16.3	25.0	9.1	310	0.659	0.0	1.0	47.1	55.7	−7.7	56.2	352.0
710	B50R_100_025e	1.0	0.75	1.0	1.0	0.25	0.875	330	0.842	0.75	1.0	80.6	9.9	−6.0	11.6	328.6	1.0	0.75	1.0	85.7	14.7	−0.9	14.8	356.2	8.7	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
711	R88Y_100_100e	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.882	0.0	87.0	8.3	87.3	87.7	84.5	1.0	0.875	0.0	86.8	8.7	87.1	87.5	84.2	0.5	83	1.0	0.882	0.0	87.0	8.3	87.3	87.7	84.5
712	R86Y_100_087e	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.873	0.125	87.2	8.7	75.6	76.1	83.4	1.0	0.875	0.125	87.1	8.4	75.2	75.6	83.6	0.5	82	1.0	0.854	0.0	86.1	9.9	86.4	86.9	83.4
713	R85Y_100_075e	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.871	0.25	87.7	8.6	64.0	64.6	82.2	1.0	0.875	0.25	88.0	7.4	63.6	64.0	83.3	1.3	80	1.0	0.828	0.0	85.2	11.5	85.4	86.2	82.2
714	R81Y_100_062e	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.86	0.375	87.8	9.1	52.1	52.9	80.0	1.0	0.875	0.375	88.4	7.3	51.6	52.1	81.8	1.9	77	1.0	0.776	0.0	83.3	14.6	83.4	84.7	80.0
715	R76Y_100_050e	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.853	0.5	87.9	9.5	40.4	41.5	76.7	1.0	0.875	0.5	89.0	6.9	38.8	39.4	79.8	3.2	73	1.0	0.706	0.0	80.6	19.0	80.8	83.0	76.7
716	R68Y_100_037e	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.851	0.625	88.2	9.8	28.7	30.3	71.1	1.0	0.875	0.625	89.6	6.6	27.4	28.2	76.3	3.7	66	1.0	0.604	0.0	76.4	26.1	76.7	81.0	71.1
717	R50Y_100_025e	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.852	0.75	88.5	10.3	17.1	19.9	58.8	1.0	0.875	0.75	90.1	6.7	16.7	18.0	68.2	3.9	53	1.0	0.408	0.0	68.2	41.2	68.4	79.8	58.8
718	R00Y_100_012e	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.933	90.3	8.4	4.0	9.3	25.4	1.0	0.875	0.875	90.6	6.6	7.6	10.1	49.1	4.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
719	B50R_100_012e	1.0	0.875	1.0	1.0	0.125	0.937	330	0.921	0.875	1.0	87.9	4.9	−3.0	5.8	328.6	1.0	0.875	1.0	91.1	6.6	−0.7	6.6	353.3	4.2	291	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6
720	Y00G_100_100e	1.0	1.0	0.0	1.0	1.0	0.5	90	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	12.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
721	Y00G_100_087e	1.0	1.0	0.125	1.0	0.875	0.562	90	0.837	1.0	0.125	87.0	−2.8	71.0	71.1	92.3	1.0	1.0	0.125	91.0	2.1	79.2	79.3	88.4	10.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
722	Y00G_100_075e	1.0	1.0	0.25	1.0	0.75	0.625	90	0.86	1.0	0.25	88.2	−2.4	60.9	60.9	92.3	1.0	1.0	0.25	91.6	1.7	66.9	66.9	88.5	8.0	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
723	Y00G_100_062e	1.0	1.0	0.375	1.0	0.625	0.687	90	0.883	1.0	0.375	89.4	−2.0	50.7	50.8	92.3	1.0	1.0	0.375	92.1	1.2	54.9	54.9	88.6	5.9	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
724	Y00G_100_050e	1.0	1.0	0.5	1.0	0.5	0.75	90	0.907	1.0	0.5	90.5	−1.6	40.6	40.6	92.3	1.0	1.0	0.5	92.9	0.7	41.5	41.5	88.9	3.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
725	Y00G_100_037e	1.0	1.0	0.625	1.0	0.375	0.812	90	0.93	1.0	0.625	91.7	−1.2	30.4	30.4	92.3	1.0	1.0	0.625	93.5	0.4	29.4	29.4	89.1	2.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
726	Y00G_100_025e	1.0	1.0	0.75	1.0	0.25	0.875	90	0.953	1.0	0.75	92.9	−0.8	20.3	20.3	92.3	1.0	1.0	0.75	94.2	0.1	18.7	18.7	89.4	2.2	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
727	Y00G_100_012e	1.0	1.0	0.875	1.0	0.125	0.937	90	0.976	1.0	0.875	94.1	−0.4	10.1	10.1	92.3	1.0	1.0	0.875	94.9	0.0	8.9	8.9	90.2	1.5	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
728	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta E*' = 16.6

5-0131630-F0 PN390−7N, 17/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, ΔE*', 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> *rgb*e
output: overføring til *cmyk*e

5-0131630-F0

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 18/22

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
729	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.2	0.0	0.0	0.1	96.7	0.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
730	G50B_100_012e	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	0.966	89.6	−7.0	−5.3	8.8	216.9	0.875	1.0	1.0	91.3	−3.8	−5.2	6.5	233.1	3.6	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
731	G50B_100_025e	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	0.932	83.9	−14.1	−10.6	17.7	216.9	0.75	1.0	1.0	86.8	−7.7	−10.8	13.3	234.4	7.0	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
732	G50B_100_037e	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	0.899	78.2	−21.2	−16.0	26.6	216.9	0.625	1.0	1.0	82.1	−12.1	−16.8	20.8	234.3	9.9	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
733	G50B_100_050e	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.865	72.5	−28.3	−21.3	35.5	216.9	0.5	1.0	1.0	76.0	−17.9	−24.6	30.5	233.9	11.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
734	G50B_100_062e	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	0.831	66.8	−35.4	−26.7	44.4	216.9	0.375	1.0	1.0	70.3	−23.8	−31.8	39.7	233.1	13.2	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
735	G50B_100_075e	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	0.798	61.1	−42.5	−32.0	53.2	216.9	0.25	1.0	1.0	63.7	−31.6	−40.3	51.3	231.8	13.9	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
736	G50B_100_087e	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	0.764	55.4	−49.6	−37.3	62.1	216.9	0.125	1.0	1.0	57.2	−40.1	−48.4	62.9	230.3	14.7	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
737	G50B_100_100e	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9	0.0	1.0	1.0	49.1	−54.4	−58.7	80.1	227.1	16.2	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
738	R00Y_100_012e	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.933	90.3	8.4	4.0	9.3	25.4	1.0	0.875	0.875	90.5	6.5	8.5	10.8	52.6	4.9	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
739	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.2	−0.2	0.0	0.2	199.2	3.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
740	G50B_087_012e	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.841	79.9	−7.0	−5.3	8.8	216.9	0.75	0.875	0.875	85.1	−4.1	−5.5	6.9	232.7	5.9	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
741	G50B_087_025e	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.807	74.2	−14.1	−10.6	17.7	216.9	0.625	0.875	0.875	80.3	−8.2	−11.2	13.9	233.5	8.5	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
742	G50B_087_037e	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.774	68.5	−21.2	−16.0	26.6	216.9	0.5	0.875	0.875	74.3	−13.8	−18.8	23.4	233.8	9.8	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
743	G50B_087_050e	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.74	62.8	−28.3	−21.3	35.5	216.9	0.375	0.875	0.875	68.5	−19.6	−26.0	32.5	233.0	11.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
744	G50B_087_062e	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.706	57.1	−35.4	−26.7	44.4	216.9	0.25	0.875	0.875	61.7	−27.0	−34.7	44.0	232.0	12.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
745	G50B_087_075e	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.673	51.4	−42.5	−32.0	53.2	216.9	0.125	0.875	0.875	55.3	−35.3	−42.8	55.5	230.4	13.5	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
746	G50B_087_087e	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.639	45.7	−49.6	−37.3	62.1	216.9	0.0	0.875	0.875	47.7	−48.5	−52.7	71.7	227.3	15.5	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
747	R00Y_100_025e	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.866	85.4	16.8	8.0	18.7	25.4	1.0	0.75	0.75	84.2	15.4	17.1	23.0	48.1	9.3	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
748	R00Y_087_012e	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.808	80.6	8.4	4.0	9.3	25.4	0.875	0.75	0.75	84.1	6.6	8.8	11.0	53.1	6.2	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
749	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	80.4	−0.4	−0.3	0.5	220.1	4.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
750	G50B_075_012e	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.716	70.2	−7.0	−5.3	8.8	216.9	0.625	0.75	0.75	76.5	−4.4	−5.7	7.2	232.0	6.8	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
751	G50B_075_025e	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.682	64.5	−14.1	−10.6	17.7	216.9	0.5	0.75	0.75	71.2	−9.0	−12.1	15.1	233.3	8.5	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
752	G50B_075_037e	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.649	58.8	−21.2	−16.0	26.6	216.9	0.375	0.75	0.75	65.1	−14.7	−19.6	24.6	233.0	9.7	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
753	G50B_075_050e	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.615	53.1	−28.3	−21.3	35.5	216.9	0.25	0.75	0.75	58.9	−21.3	−27.6	34.8	232.3	11.0	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
754	G50B_075_062e	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.581	47.4	−35.4	−26.7	44.4	216.9	0.125	0.75	0.75	51.7	−29.7	−36.4	47.0	230.7	12.0	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
755	G50B_075_075e	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.548	41.7	−42.5	−32.0	53.2	216.9	0.0	0.75	0.75	44.8	−41.2	−45.7	61.5	227.9	14.0	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
756	R00Y_100_037e	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.799	80.5	25.3	12.0	28.0	25.4	1.0	0.625	0.625	79.0	23.4	25.6	34.7	47.5	13.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
757	R00Y_087_025e	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.741	75.7	16.8	8.0	18.7	25.4	0.875	0.625	0.625	77.4	16.2	17.8	24.1	47.7	10.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
758	R00Y_075_012e	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.683	71.0	8.4	4.0	9.3	25.4	0.75	0.625	0.625	75.3	6.9	8.7	11.1	51.3	6.5	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
759	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	72.8	−0.5	−0.4	0.7	214.6	6.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
760	G50B_062_012e	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.591	60.5	−7.0	−5.3	8.8	216.9	0.5	0.625	0.625	67.7	−5.0	−6.4	8.1	231.9	7.5	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
761	G50B_062_025e	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.557	54.8	−14.1	−10.6	17.7	216.9	0.375	0.625	0.625	62.2	−10.0	−13.3	16.7	232.9	8.8	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
762	G50B_062_037e	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.524	49.1	−21.2	−16.0	26.6	216.9	0.25	0.625	0.625	55.9	−16.4	−21.3	26.9	232.3	9.8	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
763	G50B_062_050e	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.49	43.4	−28.3	−21.3	35.5	216.9	0.125	0.625	0.625	48.8	−24.5	−30.2	38.9	230.9	11.0	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
764	G50B_062_062e	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.456	37.7	−35.4	−26.7	44.4	216.9	0.0	0.625	0.625	41.5	−35.1	−39.6	52.9	228.4	13.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
765	R00Y_100_050e	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.732	75.6	33.7	16.0	37.4	25.4	1.0	0.5	0.5	72.0	34.9	33.2	48.2	43.6	17.5	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
766	R00Y_087_037e	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.674	70.8	25.3	12.0	28.0	25.4	0.875	0.5	0.5	71.8	25.0	26.1	36.1	46.3	14.1	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
767	R00Y_075_025e	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.616	66.0	16.8	8.0	18.7	25.4	0.75	0.5	0.5	68.8	16.5	17.5	24.0	46.7	9.8	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
768	R00Y_062_012e	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.558	61.3	8.4	4.0	9.3	25.4	0.625	0.5	0.5	66.9	7.6	8.5	11.5	48.3	7.2	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
769	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	64.4	−0.6	−0.4	0.8	215.7	7.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
770	G50B_050_012e	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.466	50.8	−7.0	−5.3	8.8	216.9	0.375	0.5	0.5	59.1	−5.4	−6.8	8.7	231.6	8.5	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
771	G50B_050_025e	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.432	45.1	−14.1	−10.6	17.7	216.9	0.25	0.5	0.5	52.5	−11.7	−15.1	19.1	232.2	9.0	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
772	G50B_050_037e	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.399	39.4	−21.2	−16.0	26.6	216.9	0.125	0.5	0.5	45.7	−18.7	−23.5	30.1	231.4	10.1	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
773	G50B_050_050e	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.365	33.7	−28.3	−21.3	35.5	216.9	0.0	0.5	0.5	38.7	−28.3	−32.7	43.3	229.1	12.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
774	R00Y_100_062e	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.665	70.7	42.2	20.1	46.7	25.4	1.0	0.375	0.375	66.3	44.7	41.6	61.1	42.9	22.1	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
775	R00Y_087_050e	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.607	65.9	33.7	16.0	37.4	25.4	0.875	0.375	0.375	65.1	36.5	34.4	50.2	43.3	18.5	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
776	R00Y_075_037e	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.549	61.1	25.3	12.0	28.0	25.4	0.75	0.375	0.375	62.0	27.7	26.4	38.3	43.6	14.5	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
777	R00Y_062_025e	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.491	56.4	16.8	8.0	18.7	25.4	0.625	0.375	0.375	60.3	17.5	18.1	25.2	46.0	10.8	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
778	R00Y_050_012e	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.433	51.6	8.4	4.0	9.3	25.4	0.5	0.375	0.375	57.7	8.8	9.2	12.7	46.5	8.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
779	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	55.7	−0.7	−0.5	0.9	215.9	8.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
780	G50B_037_012e	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.341	41.1	−7.0	−5.3	8.8	216.9	0.25	0.375	0.375	50.1	−6.3	−8.1	10.3	231.8	9.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
781	G50B_037_025e	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.307	35.4	−14.1	−10.6	17.7	216.9	0.125	0.375	0.375	42.9	−13.4	−16.9	21.6	231.5	9.7	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
782	G50B_037_037e	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.274	29.8	−21.2	−16.0	26.6	216.9	0.0	0.375	0.375	36.1	−21.9	−26.1	34.1	229.9	11.9	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
783	R00Y_100_075e	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.598	65.7	50.6	24.1	56.1	25.4	1.0	0.25	0.25	61.1	54.1	47.9	72.3	41.5	24.5	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
784	R00Y_087_062e	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.54	61.0	42.2	20.1	46.7	25.4	0.875	0.25	0.25	58.9	47.5	42.3	63.6	41.7	22.9	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
785	R00Y_075_050e	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.482	56.2	33.7	16.0	37.4	25.4	0.75	0.25	0.25	55.6	38.9	34.7	52.1	41.7	19.3	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
786	R00Y_062_037e	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.424	51.4	25.3	12.0	28.0	25.4	0.625	0.25	0.25	53.2	29.2	27.0	39.8	42.7	15.5	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
787	R00Y_050_025e	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.366	46.7	16.8	8.0	18.7	25.4	0.5	0.25	0.25	50.3	20.0	19.2	27.8	43.9	12.2	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
788	R00Y_037_012e	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.308	41.9	8.4	4.0	9.3	25.4	0.375	0.25	0.25	48.2	10.1	10.3	14.5	45.5	9.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
789	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	45.9	−0.6	−0.5	0.8	217.3	8.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
790	G50B_025_012e	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.216	31.4	−7.0	−5.3	8.8	216.9	0.125	0.25	0.25	38.4	−7.9	−10.0	12.7	231.6	8.4	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
791	G50B_025_025e	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.182	25.8	−14.1	−10.6	17.7	216.9	0.0	0.25	0.25	32.2	−14.7	−18.0	23.3	230.7	9.8	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
792	R00Y_100_087e	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.531	60.8	59.1	28.1	65.4	25.4	1.0	0.125	0.125	56.6	62.7	53.0	82.1	40.1	25.4	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
793	R00Y_087_075e	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.473	56.0	50.6	24.1	56.1	25.4	0.875	0.125	0.125	54.0	56.7	47.8	74.1	40.1	24.5	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
794	R00Y_075_062e	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.415	51.3	42.2	20.1	46.7	25.4	0.75	0.125	0.125	50.0	48.7	41.1	63.7	40.1	22.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
795	R00Y_062_050e	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.357	46.5	33.7	16.0	37.4	25.4	0.625	0.125	0.125	47.2	40.4	34.8	53.4	40.7	19.9	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
796	R00Y_050_037e	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.299	41.7	25.3	12.0	28.0	25.4	0.5	0.125	0.125	43.4	31.9	27.6	42.2	40.8	17.0	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
797	R00Y_037_025e	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.241	37.0	16.8	8.0	18.7	25.4	0.375	0.125	0.125	40.4	21.8	19.9	29.6	42.3	13.3	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
798	R00Y_025_012e	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.183	32.2	8.4	4.0	9.3	25.4	0.25	0.125	0.125	37.4	11.7	11.7	16.5	44.9	9.8	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
799	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	31.5	−0.3	−0.1	0.4	206.5	4.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
800	G50B_012_012e	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.091	21.8	−7.0	−5.3	8.8	216.9	0.0	0.125	0.125	25.4	−7.0	−8.6	11.1	230.6	4.8	194	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
801	R00Y_100_100e	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4	1.0	0.0	0.0	53.7	68.2	55.9	88.2	39.3	23.8	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
802	R00Y_087_087e	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.406	51.1	59.1	28.1	65.4	25.4	0.875	0.0	0.0	50.5	63.2	50.7	81.0	38.7	22.9	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
803	R00Y_075_075e	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.348	46.4	50.6	24.1	56.1	25.4	0.75	0.0	0.0	46.3	56.1	44.6	71.7	38.5	21.2	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
804	R00Y_062_062e	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.29	41.6	42.2	20.1	46.7	25.4	0.625	0.0	0.0	42.5	48.9	38.2	62.0	37.9	19.3	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
805	R00Y_050_050e	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.232	36.8	33.7	16.0	37.4	25.4	0.5	0.0	0.0	38.1	41.5	32.6	52.8	38.1	18.3	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
806	R00Y_037_037e	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.174	32.1	25.3	12.0	28.0	25.4	0.375	0.0	0.0	34.7	32.6	26.6	42.1	39.1	16.4	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
807	R00Y_025_025e	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.116	27.3	16.8	8.0	18.7	25.4	0.25	0.0	0.0	30.7	22.1	18.8	29.0	40.3	12.4	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
808	R00Y_012_012e	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.058	22.5	8.4	4.0	9.3	25.4	0.125	0.0	0.0	24.9	10.0	9.0	13.5	41.9	5.7	362	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
809	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.2	0.4	0.5	61.9	2.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 12.0

5−0131730−F0 PN390−7N, 18/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> rgb_e
output: overføring til $cmyk_e$

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

5−0131730−F0

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 19/22

n	HIC*$_{Fe}$	rgb_$_{Fe}$			ict_$_{Fe}$			$h_{si\_F,e}$	rgb*$_{Fe}$			LabCh*$_{Fe}$					rgb*'$_{Fe}$			LabCh*'$_{Fe}$					DE*'$_{Fe}$	$h_{siM,e}$	rgb*$_{Me}$			LabCh*$_{Me}$				
810	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.3	0.0	0.0	0.0	98.5	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
811	B00R_100_012$_e$	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.883	1.0	86.3	0.1	−6.3	6.3	271.7	0.875	0.875	1.0	87.1	2.6	−5.9	6.5	293.9	2.5	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
812	B00R_100_025$_e$	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.766	1.0	77.4	0.3	−12.7	12.7	271.7	0.75	0.75	1.0	77.9	6.6	−11.1	12.9	300.9	6.5	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
813	B00R_100_037$_e$	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.649	1.0	68.5	0.5	−19.1	19.1	271.7	0.625	0.625	1.0	69.0	9.0	−16.7	19.0	298.4	8.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
814	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.532	1.0	59.6	0.7	−25.4	25.5	271.7	0.5	0.5	1.0	57.6	13.1	−23.0	26.5	299.7	12.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
815	B00R_100_062$_e$	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.416	1.0	50.7	0.9	−31.8	31.8	271.7	0.375	0.375	1.0	47.9	14.9	−29.2	32.8	297.0	14.5	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
816	B00R_100_075$_e$	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.299	1.0	41.8	1.1	−38.2	38.2	271.7	0.25	0.25	1.0	39.1	15.1	−35.1	38.3	293.2	14.5	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
817	B00R_100_087$_e$	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.182	1.0	32.9	1.3	−44.6	44.6	271.7	0.125	0.125	1.0	30.0	15.3	−41.1	43.9	290.4	14.7	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
818	B00R_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7	0.0	0.0	1.0	22.3	7.3	−49.0	49.5	278.5	6.3	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
819	Y00G_100_012$_e$	1.0	1.0	0.875	1.0	0.125	0.937	90	0.976	1.0	0.875	94.1	−0.4	10.1	10.1	92.3	1.0	1.0	0.875	94.7	0.0	9.8	9.8	89.8	0.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
820	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.1	−0.1	−0.1	0.2	214.6	3.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
821	B00R_087_012$_e$	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.758	0.875	76.7	0.1	−6.3	6.3	271.7	0.75	0.75	0.875	81.1	2.4	−5.9	6.4	292.1	4.9	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
822	B00R_087_025$_e$	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.641	0.875	67.7	0.3	−12.7	12.7	271.7	0.625	0.625	0.875	71.1	6.8	−11.3	13.2	301.0	7.4	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
823	B00R_087_037$_e$	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.524	0.875	58.8	0.5	−19.1	19.1	271.7	0.5	0.5	0.875	60.7	8.3	−18.3	20.1	294.5	8.0	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
824	B00R_087_050$_e$	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.407	0.875	49.9	0.7	−25.4	25.5	271.7	0.375	0.375	0.875	50.4	11.8	−24.0	26.7	296.2	11.1	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
825	B00R_087_062$_e$	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.291	0.875	41.0	0.9	−31.8	31.8	271.7	0.25	0.25	0.875	40.1	13.5	−30.8	33.6	293.7	12.6	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
826	B00R_087_075$_e$	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.174	0.875	32.1	1.1	−38.2	38.2	271.7	0.125	0.125	0.875	30.1	14.8	−37.2	40.1	291.6	13.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
827	B00R_087_087$_e$	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.057	0.875	23.2	1.3	−44.6	44.6	271.7	0.0	0.0	0.875	22.3	8.7	−44.6	45.4	281.1	7.4	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
828	Y00G_100_025$_e$	1.0	1.0	0.75	1.0	0.25	0.875	90	0.953	1.0	0.75	92.9	−0.8	20.3	20.3	92.3	1.0	1.0	0.75	93.9	0.2	20.1	20.1	89.2	1.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
829	Y00G_087_012$_e$	0.875	0.875	0.75	0.875	0.125	0.812	90	0.851	0.875	0.75	84.4	−0.4	10.1	10.1	92.3	0.875	0.875	0.75	88.5	−0.1	10.0	10.0	90.8	4.1	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
830	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	80.5	−0.4	−0.2	0.5	216.0	4.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
831	B00R_075_012$_e$	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.633	0.75	67.0	0.1	−6.3	6.3	271.7	0.625	0.625	0.75	72.2	2.4	−6.2	6.7	291.5	5.7	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
832	B00R_075_025$_e$	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.516	0.75	58.1	0.3	−12.7	12.7	271.7	0.5	0.5	0.75	61.8	6.1	−11.9	13.3	297.1	6.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
833	B00R_075_037$_e$	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.399	0.75	49.2	0.5	−19.1	19.1	271.7	0.375	0.375	0.75	51.1	9.0	−18.4	20.5	296.0	8.6	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
834	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.282	0.75	40.2	0.7	−25.4	25.5	271.7	0.25	0.25	0.75	40.7	11.5	−24.7	27.3	295.1	10.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
835	B00R_075_062$_e$	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.166	0.75	31.3	0.9	−31.8	31.8	271.7	0.125	0.125	0.75	30.2	13.2	−31.5	34.2	292.7	12.3	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
836	B00R_075_075$_e$	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.049	0.75	22.4	1.1	−38.2	38.2	271.7	0.0	0.0	0.75	21.7	10.5	−38.4	39.8	285.3	9.4	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
837	Y00G_100_037$_e$	1.0	1.0	0.625	1.0	0.375	0.812	90	0.93	1.0	0.625	91.7	−1.2	30.4	30.4	92.3	1.0	1.0	0.625	93.3	0.6	31.6	31.6	88.8	2.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
838	Y00G_087_025$_e$	0.875	0.875	0.625	0.875	0.25	0.75	90	0.828	0.875	0.625	83.2	−0.8	20.3	20.3	92.3	0.875	0.875	0.625	87.9	0.1	21.1	21.1	89.7	4.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
839	Y00G_075_012$_e$	0.75	0.75	0.625	0.75	0.125	0.687	90	0.726	0.75	0.625	74.7	−0.4	10.1	10.1	92.3	0.75	0.75	0.625	80.1	−0.3	10.0	10.0	92.1	5.3	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
840	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	73.0	−0.5	−0.4	0.7	215.4	6.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
841	B00R_062_012$_e$	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.508	0.625	57.3	0.1	−6.3	6.3	271.7	0.5	0.5	0.625	63.3	2.4	−6.7	7.1	290.3	6.3	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
842	B00R_062_025$_e$	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.391	0.625	48.4	0.3	−12.7	12.7	271.7	0.375	0.375	0.625	53.0	5.5	−12.6	13.8	293.6	6.9	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
843	B00R_062_037$_e$	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.274	0.625	39.5	0.5	−19.1	19.1	271.7	0.25	0.25	0.625	42.2	8.6	−19.0	20.9	294.4	8.5	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
844	B00R_062_050$_e$	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.157	0.625	30.6	0.7	−25.4	25.5	271.7	0.125	0.125	0.625	30.9	11.2	−26.1	28.4	293.1	10.4	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
845	B00R_062_062$_e$	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.041	0.625	21.7	0.9	−31.8	31.8	271.7	0.0	0.0	0.625	21.2	10.3	−33.5	35.1	287.1	9.5	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
846	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90	0.907	1.0	0.5	90.5	−1.6	40.6	40.6	92.3	1.0	1.0	0.5	92.6	1.0	43.5	43.5	88.6	4.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
847	Y00G_087_037$_e$	0.875	0.875	0.5	0.875	0.375	0.687	90	0.805	0.875	0.5	82.0	−1.2	30.4	30.4	92.3	0.875	0.875	0.5	87.2	0.4	32.5	32.5	89.2	5.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
848	Y00G_075_025$_e$	0.75	0.75	0.5	0.75	0.25	0.625	90	0.703	0.75	0.5	73.5	−0.8	20.3	20.3	92.3	0.75	0.75	0.5	79.4	−0.1	21.4	21.4	90.2	6.0	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
849	Y00G_062_012$_e$	0.625	0.625	0.5	0.625	0.125	0.562	90	0.601	0.625	0.5	65.0	−0.4	10.1	10.1	92.3	0.625	0.625	0.5	72.5	−0.5	10.2	10.2	92.9	7.5	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
850	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	64.3	−0.6	−0.5	0.8	216.4	7.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
851	B00R_050_012$_e$	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.383	0.5	47.6	0.1	−6.3	6.3	271.7	0.375	0.375	0.5	53.9	3.1	−7.0	7.6	293.8	6.9	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
852	B00R_050_025$_e$	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.266	0.5	38.7	0.3	−12.7	12.7	271.7	0.25	0.25	0.5	43.0	5.6	−13.9	15.0	292.0	6.9	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
853	B00R_050_037$_e$	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.149	0.5	29.8	0.5	−19.1	19.1	271.7	0.125	0.125	0.5	31.3	9.4	−20.6	22.6	294.5	9.1	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
854	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.032	0.5	20.9	0.7	−25.4	25.5	271.7	0.0	0.0	0.5	21.3	10.5	−27.2	29.1	291.1	9.8	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
855	Y00G_100_062$_e$	1.0	1.0	0.375	1.0	0.625	0.687	90	0.883	1.0	0.375	89.4	−2.0	50.7	50.8	92.3	1.0	1.0	0.375	91.9	1.5	56.0	56.1	88.3	6.9	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
856	Y00G_087_050$_e$	0.875	0.875	0.375	0.875	0.5	0.625	90	0.782	0.875	0.375	80.8	−1.6	40.6	40.6	92.3	0.875	0.875	0.375	86.6	0.8	45.2	45.2	88.8	7.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
857	Y00G_075_037$_e$	0.75	0.75	0.375	0.75	0.375	0.562	90	0.68	0.75	0.375	72.3	−1.2	30.4	30.4	92.3	0.75	0.75	0.375	78.9	0.1	33.6	33.6	89.6	7.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
858	Y00G_062_025$_e$	0.625	0.625	0.375	0.625	0.25	0.5	90	0.578	0.625	0.375	63.8	−0.8	20.3	20.3	92.3	0.625	0.625	0.375	71.8	−0.3	22.3	22.3	90.7	8.2	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
859	Y00G_050_012$_e$	0.5	0.5	0.375	0.5	0.125	0.437	90	0.476	0.5	0.375	55.3	−0.4	10.1	10.1	92.3	0.5	0.5	0.375	63.9	−0.6	10.9	10.9	93.4	8.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
860	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	56.3	−0.7	−0.6	0.9	218.7	9.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
861	B00R_037_012$_e$	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.258	0.375	37.9	0.1	−6.3	6.3	271.7	0.25	0.25	0.375	44.5	3.3	−7.7	8.4	293.4	7.4	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
862	B00R_037_025$_e$	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.141	0.375	29.0	0.3	−12.7	12.7	271.7	0.125	0.125	0.375	33.2	6.1	−14.7	15.9	292.4	7.3	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
863	B00R_037_037$_e$	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.024	0.375	20.1	0.5	−19.1	19.1	271.7	0.0	0.0	0.375	22.1	9.2	−21.5	23.4	293.2	9.1	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
864	Y00G_100_075$_e$	1.0	1.0	0.25	1.0	0.75	0.625	90	0.86	1.0	0.25	88.2	−2.4	60.9	60.9	92.3	1.0	1.0	0.25	91.3	2.1	67.7	67.7	88.2	8.7	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
865	Y00G_087_062$_e$	0.875	0.875	0.25	0.875	0.625	0.562	90	0.758	0.875	0.25	79.7	−2.0	50.7	50.8	92.3	0.875	0.875	0.25	85.8	1.4	58.6	58.6	88.5	10.5	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
866	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.657	0.75	0.25	71.2	−1.6	40.6	40.6	92.3	0.75	0.75	0.25	78.1	0.7	47.3	47.3	89.1	9.9	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
867	Y00G_062_037$_e$	0.625	0.625	0.25	0.625	0.375	0.437	90	0.555	0.625	0.25	62.7	−1.2	30.4	30.4	92.3	0.625	0.625	0.25	70.9	0.0	35.3	35.3	89.8	9.6	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
868	Y00G_050_025$_e$	0.5	0.5	0.25	0.5	0.25	0.375	90	0.453	0.5	0.249	54.1	−0.8	20.3	20.3	92.3	0.5	0.5	0.25	63.0	−0.4	23.7	23.7	91.0	9.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
869	Y00G_037_012$_e$	0.375	0.375	0.25	0.375	0.125	0.312	90	0.351	0.375	0.249	45.6	−0.4	10.1	10.1	92.3	0.375	0.375	0.25	55.3	−0.7	12.2	12.2	93.4	9.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
870	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	46.1	−0.6	−0.5	0.9	219.8	8.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
871	B00R_025_012$_e$	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.133	0.25	28.2	0.1	−6.3	6.3	271.7	0.125	0.125	0.25	32.9	3.1	−9.0	9.5	289.0	6.1	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
872	B00R_025_025$_e$	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.016	0.25	19.3	0.3	−12.7	12.7	271.7	0.0	0.0	0.25	22.7	7.2	−14.4	16.1	296.5	7.7	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
873	Y00G_100_087$_e$	1.0	1.0	0.125	1.0	0.875	0.562	90	0.837	1.0	0.125	87.0	−2.8	71.0	71.1	92.3	1.0	1.0	0.125	90.7	2.6	79.1	79.2	88.0	10.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
874	Y00G_087_075$_e$	0.875	0.875	0.125	0.875	0.75	0.5	90	0.735	0.875	0.125	78.5	−2.4	60.9	60.9	92.3	0.875	0.875	0.125	85.2	1.9	70.3	70.3	88.3	12.4	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
875	Y00G_075_062$_e$	0.75	0.75	0.125	0.75	0.625	0.437	90	0.633	0.75	0.125	70.0	−2.0	50.7	50.8	92.3	0.75	0.75	0.125	77.6	1.1	59.2	59.2	88.8	11.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
876	Y00G_062_050$_e$	0.625	0.625	0.125	0.625	0.5	0.375	90	0.532	0.625	0.125	61.5	−1.6	40.6	40.6	92.3	0.625	0.625	0.125	70.1	0.5	48.8	48.8	89.3	12.1	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
877	Y00G_050_037$_e$	0.5	0.5	0.125	0.5	0.375	0.312	90	0.43	0.5	0.124	53.0	−1.2	30.4	30.4	92.3	0.5	0.5	0.125	62.2	0.0	37.8	37.8	89.9	11.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
878	Y00G_037_025$_e$	0.375	0.375	0.125	0.375	0.25	0.25	90	0.328	0.375	0.124	44.5	−0.8	20.3	20.3	92.3	0.375	0.375	0.125	54.6	−0.4	26.2	26.2	90.9	11.7	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
879	Y00G_025_012$_e$	0.25	0.25	0.125	0.25	0.125	0.187	90	0.226	0.25	0.124	36.0	−0.4	10.1	10.1	92.3	0.25	0.25	0.125	45.1	−0.6	14.1	14.1	92.8	10.0	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
880	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	32.0	−0.3	−0.1	0.3	208.6	4.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
881	B00R_012_012$_e$	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.008	0.125	18.5	0.1	−6.3	6.3	271.7	0.0	0.0	0.125	21.2	3.6	−6.8	7.7	297.9	4.3	266	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
882	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3	1.0	1.0	0.0	90.1	3.2	90.8	90.8	87.9	12.3	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
883	Y00G_087_087$_e$	0.875	0.875	0.0	0.875	0.875	0.437	90	0.712	0.875	0.0	77.3	−2.8	71.0	71.1	92.3	0.875	0.875	0.0	84.3	2.4	81.7	81.8	88.2	13.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
884	Y00G_075_075$_e$	0.75	0.75	0.0	0.75	0.75	0.375	90	0.61	0.75	0.0	68.8	−2.4	60.9	60.9	92.3	0.75	0.75	0.0	76.6	1.5	71.4	71.4	88.7	13.7	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
885	Y00G_062_062$_e$	0.625	0.625	0.0	0.625	0.625	0.312	90	0.508	0.625	0.0	60.3	−2.0	50.7	50.8	92.3	0.625	0.625	0.0	68.9	0.9	61.0	61.1	89.0	13.7	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
886	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.407	0.5	0.0	51.8	−1.6	40.6	40.6	92.3	0.5	0.5	0.0	61.4	0.3	50.2	50.2	89.6	13.7	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
887	Y00G_037_037$_e$	0.375	0.375	0.0	0.375	0.375	0.187	90	0.305	0.375	0.0	43.3	−1.2	30.4	30.4	92.3	0.375	0.375	0.0	53.3	−0.1	38.5	38.5	90.1	12.8	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
888	Y00G_025_025$_e$	0.25	0.25	0.0	0.25	0.25	0.125	90	0.203	0.25	0.0	34.8	−0.8	20.3	20.3	92.3	0.25	0.25	0.0	44.1	−0.5	25.7	25.7	91.2	10.7	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
889	Y00G_012_012$_e$	0.125	0.125	0.0	0.125	0.125	0.062	90	0.101	0.125	0.0	26.3	−0.4	10.1	10.1	92.3	0.125	0.125	0.0	30.6	−0.5	10.8	10.8	93.1	4.3	100	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
890	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.3	0.5	0.6	59.5	2.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 8.4

5-0131830-F0 PN390-7N, 19/22-F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> *rgb*$_e$
output: overføring til *cmyk*$_e$

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/22

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
891	NW_100$_e$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.2	0.0	0.0	0.0	133.8	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
892	B50R_100_012$_e$	1.0	0.875	1.0	1.0	0.125	0.937	330	0.921	0.875	1.0	87.9	4.9	-3.0	5.8	328.6	1.0	0.875	1.0	91.1	6.5	-0.7	6.5	353.0	4.1	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
893	B50R_100_025$_e$	1.0	0.75	1.0	1.0	0.25	0.875	330	0.842	0.75	1.0	80.6	9.9	-6.0	11.6	328.6	1.0	0.75	1.0	85.8	14.6	-0.9	14.7	356.1	8.6	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
894	B50R_100_037$_e$	1.0	0.625	1.0	1.0	0.375	0.812	330	0.763	0.625	1.0	73.2	14.9	-9.1	17.5	328.6	1.0	0.625	1.0	80.9	22.4	-0.8	22.4	357.8	13.5	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
895	B50R_100_050$_e$	1.0	0.5	1.0	1.0	0.5	0.75	330	0.684	0.5	1.0	65.9	19.9	-12.1	23.3	328.6	1.0	0.5	1.0	74.2	33.6	-0.1	33.6	359.6	20.0	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
896	B50R_100_062$_e$	1.0	0.375	1.0	1.0	0.625	0.687	330	0.605	0.375	1.0	58.6	24.9	-15.1	29.1	328.6	1.0	0.375	1.0	68.7	43.1	1.2	43.1	1.6	26.5	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
897	B50R_100_075$_e$	1.0	0.25	1.0	1.0	0.75	0.625	330	0.527	0.25	1.0	51.2	29.8	-18.2	35.0	328.6	1.0	0.25	1.0	63.7	52.6	3.6	52.7	3.9	33.9	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
898	B50R_100_087$_e$	1.0	0.125	1.0	1.0	0.875	0.562	330	0.448	0.125	1.0	43.9	34.8	-21.2	40.8	328.6	1.0	0.125	1.0	58.4	62.6	6.9	63.0	6.2	42.1	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
899	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6	1.0	0.0	1.0	54.6	69.7	11.1	70.6	9.1	49.8	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
900	G00B_100_012$_e$	0.875	1.0	0.875	1.0	0.125	0.937	150	0.878	1.0	0.875	89.4	-7.0	2.2	7.4	162.2	0.875	1.0	0.875	90.7	-3.8	4.4	5.9	130.8	4.1	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
901	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.875	0.875	0.875	89.2	-0.1	-0.1	0.2	216.1	3.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
902	B50R_087_012$_e$	0.875	0.75	0.875	0.875	0.125	0.812	330	0.796	0.75	0.875	78.2	4.9	-3.0	5.8	328.6	0.875	0.75	0.875	85.2	6.3	-0.8	6.4	352.1	7.4	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
903	B50R_087_025$_e$	0.875	0.625	0.875	0.875	0.25	0.75	330	0.717	0.625	0.875	70.9	9.9	-6.0	11.6	328.6	0.875	0.625	0.875	79.2	15.4	-1.1	15.4	355.9	11.1	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
904	B50R_087_037$_e$	0.875	0.5	0.875	0.875	0.375	0.687	330	0.638	0.5	0.875	63.6	14.9	-9.1	17.5	328.6	0.875	0.5	0.875	74.0	23.8	-0.8	23.8	357.8	16.0	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
905	B50R_087_050$_e$	0.875	0.375	0.875	0.875	0.5	0.625	330	0.559	0.375	0.875	56.2	19.9	-12.1	23.3	328.6	0.875	0.375	0.875	67.4	34.7	0.0	34.7	359.9	22.2	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
906	B50R_087_062$_e$	0.875	0.25	0.875	0.875	0.625	0.562	330	0.48	0.25	0.875	48.9	24.9	-15.1	29.1	328.6	0.875	0.25	0.875	61.1	46.0	1.9	46.0	2.3	29.7	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
907	B50R_087_075$_e$	0.875	0.125	0.875	0.875	0.75	0.5	330	0.402	0.125	0.875	41.5	29.8	-18.2	35.0	328.6	0.875	0.125	0.875	55.7	56.2	4.9	56.4	5.0	37.8	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
908	B50R_087_087$_e$	0.875	0.0	0.875	0.875	0.875	0.437	330	0.323	0.0	0.875	34.2	34.8	-21.2	40.8	328.6	0.875	0.0	0.875	51.4	64.6	9.0	65.2	7.9	45.7	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
909	G00B_100_025$_e$	0.75	1.0	0.75	1.0	0.25	0.875	150	0.756	1.0	0.75	83.6	-14.1	4.5	14.8	162.2	0.75	1.0	0.75	85.8	-7.6	8.6	11.5	131.3	8.0	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
910	G00B_087_012$_e$	0.75	0.875	0.75	0.875	0.125	0.812	150	0.753	0.875	0.75	79.7	-7.0	2.2	7.4	162.2	0.75	0.875	0.75	84.5	-4.2	4.4	6.1	133.9	5.9	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
911	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.75	0.75	0.75	81.1	-0.4	-0.2	0.4	212.9	5.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
912	B50R_075_012$_e$	0.75	0.625	0.75	0.75	0.125	0.687	330	0.671	0.625	0.75	68.5	4.9	-3.0	5.8	328.6	0.75	0.625	0.75	76.2	6.7	-1.1	6.8	350.4	8.0	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
913	B50R_075_025$_e$	0.75	0.5	0.75	0.75	0.25	0.625	330	0.592	0.5	0.75	61.2	9.9	-6.0	11.6	328.6	0.75	0.5	0.75	70.3	15.8	-1.3	15.9	355.2	11.8	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
914	B50R_075_037$_e$	0.75	0.375	0.75	0.75	0.375	0.562	330	0.513	0.375	0.75	53.9	14.9	-9.1	17.5	328.6	0.75	0.375	0.75	64.1	26.0	-0.9	26.1	357.9	17.1	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
915	B50R_075_050$_e$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.434	0.25	0.75	46.5	19.9	-12.1	23.3	328.6	0.75	0.25	0.75	57.5	37.2	0.5	37.2	0.7	24.1	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
916	B50R_075_062$_e$	0.75	0.125	0.75	0.75	0.625	0.437	330	0.355	0.125	0.75	39.2	24.9	-15.1	29.1	328.6	0.75	0.125	0.75	51.6	47.7	3.0	47.8	3.7	31.8	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
917	B50R_075_075$_e$	0.75	0.0	0.75	0.75	0.75	0.375	330	0.277	0.0	0.75	31.9	29.8	-18.2	35.0	328.6	0.75	0.0	0.75	47.0	57.1	6.5	57.4	6.5	39.8	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
918	G00B_100_037$_e$	0.625	1.0	0.625	1.0	0.375	0.812	150	0.634	1.0	0.625	77.8	-21.2	6.8	22.3	162.2	0.625	1.0	0.625	79.8	-12.2	12.6	17.6	134.2	10.8	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
919	G00B_087_025$_e$	0.625	0.875	0.625	0.875	0.25	0.75	150	0.631	0.875	0.625	73.9	-14.1	4.5	14.8	162.2	0.625	0.875	0.625	79.0	-8.3	8.7	12.1	133.7	8.8	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
920	G00B_075_012$_e$	0.625	0.75	0.625	0.75	0.125	0.687	150	0.628	0.75	0.625	70.1	-7.0	2.2	7.4	162.2	0.625	0.75	0.625	76.0	-4.5	4.2	6.2	136.7	6.8	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
921	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.625	0.625	0.625	73.2	-0.5	-0.4	0.7	218.4	7.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
922	B50R_062_012$_e$	0.625	0.5	0.625	0.625	0.125	0.562	330	0.546	0.5	0.625	58.9	4.9	-3.0	5.8	328.6	0.625	0.5	0.625	67.7	7.4	-1.3	7.5	350.0	9.3	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
923	B50R_062_025$_e$	0.625	0.375	0.625	0.625	0.25	0.5	330	0.467	0.375	0.625	51.5	9.9	-6.0	11.6	328.6	0.625	0.375	0.625	62.2	16.4	-1.3	16.5	355.4	13.3	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
924	B50R_062_037$_e$	0.625	0.25	0.625	0.625	0.375	0.437	330	0.388	0.25	0.625	44.2	14.9	-9.1	17.5	328.6	0.625	0.25	0.625	55.1	28.0	-0.6	28.0	358.7	19.0	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
925	B50R_062_050$_e$	0.625	0.125	0.625	0.625	0.5	0.375	330	0.309	0.125	0.625	36.8	19.9	-12.1	23.3	328.6	0.625	0.125	0.625	48.6	39.4	1.3	39.4	1.9	26.4	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
926	B50R_062_062$_e$	0.625	0.0	0.625	0.625	0.625	0.312	330	0.23	0.0	0.625	29.5	24.9	-15.1	29.1	328.6	0.625	0.0	0.625	43.2	49.8	4.6	50.0	5.2	34.6	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
927	G00B_100_050$_e$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.513	1.0	0.5	72.0	-28.3	9.0	29.7	162.2	0.5	1.0	0.5	72.9	-18.3	15.2	23.8	140.3	11.7	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
928	G00B_087_037$_e$	0.5	0.875	0.5	0.875	0.375	0.687	150	0.509	0.875	0.5	68.1	-21.2	6.8	22.3	162.2	0.5	0.875	0.5	72.1	-14.2	11.3	18.2	141.5	9.2	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
929	G00B_075_025$_e$	0.5	0.75	0.5	0.75	0.25	0.625	150	0.506	0.75	0.5	64.2	-14.1	4.5	14.8	162.2	0.5	0.75	0.5	70.1	-9.1	8.2	12.3	137.8	8.5	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
930	G00B_062_012$_e$	0.5	0.625	0.5	0.625	0.125	0.562	150	0.503	0.625	0.5	60.4	-7.0	2.2	7.4	162.2	0.5	0.625	0.5	67.7	-5.0	3.8	6.3	142.3	7.8	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
931	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.5	0.5	0.5	65.4	-0.6	-0.5	0.8	217.3	8.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
932	B50R_050_012$_e$	0.5	0.375	0.5	0.5	0.125	0.437	330	0.421	0.375	0.5	49.2	4.9	-3.0	5.8	328.6	0.5	0.375	0.5	58.8	8.6	-1.3	8.7	350.9	10.4	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
933	B50R_050_025$_e$	0.5	0.25	0.5	0.5	0.25	0.375	330	0.342	0.249	0.5	41.8	9.9	-6.0	11.6	328.6	0.5	0.25	0.5	52.4	19.3	-1.2	19.4	356.2	14.9	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
934	B50R_050_037$_e$	0.5	0.125	0.5	0.5	0.375	0.312	330	0.263	0.124	0.5	34.5	14.9	-9.1	17.5	328.6	0.5	0.125	0.5	44.7	31.4	0.1	31.4	0.2	21.5	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
935	B50R_050_050$_e$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.184	0.0	0.5	27.2	19.9	-12.1	23.3	328.6	0.5	0.0	0.5	39.2	42.3	3.0	42.4	4.1	29.6	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
936	G00B_100_062$_e$	0.375	1.0	0.375	1.0	0.625	0.687	150	0.391	1.0	0.375	66.1	-35.4	11.3	37.2	162.2	0.375	1.0	0.375	66.3	-25.1	17.5	30.6	145.1	12.0	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
937	G00B_087_050$_e$	0.375	0.875	0.375	0.875	0.5	0.625	150	0.388	0.875	0.375	62.3	-28.3	9.0	29.7	162.2	0.375	0.875	0.375	65.9	-20.4	14.7	25.2	144.2	10.3	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
938	G00B_075_037$_e$	0.375	0.75	0.375	0.75	0.375	0.562	150	0.384	0.75	0.375	58.4	-21.2	6.8	22.3	162.2	0.375	0.75	0.375	63.5	-15.4	11.3	19.2	143.6	8.9	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
939	G00B_062_025$_e$	0.375	0.625	0.375	0.625	0.25	0.5	150	0.381	0.625	0.375	54.5	-14.1	4.5	14.8	162.2	0.375	0.625	0.375	61.7	-10.3	8.1	13.1	141.9	8.8	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
940	G00B_050_012$_e$	0.375	0.5	0.375	0.5	0.125	0.437	150	0.378	0.5	0.375	50.7	-7.0	2.2	7.4	162.2	0.375	0.5	0.375	59.5	-5.5	4.1	6.9	143.3	9.0	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
941	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.375	0.375	0.375	57.4	-0.7	-0.5	0.9	218.5	10.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
942	B50R_037_012$_e$	0.375	0.25	0.375	0.375	0.125	0.312	330	0.296	0.249	0.375	39.5	4.9	-3.0	5.8	328.6	0.375	0.25	0.375	49.8	10.0	-1.3	10.1	352.1	11.6	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
943	B50R_037_025$_e$	0.375	0.125	0.375	0.375	0.25	0.25	330	0.217	0.124	0.375	32.2	9.9	-6.0	11.6	328.6	0.375	0.125	0.375	42.4	21.7	-0.7	21.7	358.1	16.5	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
944	B50R_037_037$_e$	0.375	0.0	0.375	0.375	0.375	0.187	330	0.138	0.0	0.375	24.8	14.9	-9.1	17.5	328.6	0.375	0.0	0.375	35.9	33.7	1.6	33.7	2.8	24.3	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
945	G00B_100_075$_e$	0.25	1.0	0.25	1.0	0.75	0.625	150	0.269	1.0	0.25	60.3	-42.5	13.6	44.6	162.2	0.25	1.0	0.25	59.2	-33.7	17.5	38.0	152.5	9.6	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
946	G00B_087_062$_e$	0.25	0.875	0.25	0.875	0.625	0.562	150	0.266	0.875	0.25	56.4	-35.4	11.3	37.2	162.2	0.25	0.875	0.25	58.4	-28.5	16.8	33.1	149.4	9.0	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
947	G00B_075_050$_e$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.263	0.75	0.25	52.6	-28.3	9.0	29.7	162.2	0.25	0.75	0.25	56.6	-22.3	14.4	26.6	147.0	9.0	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
948	G00B_062_037$_e$	0.25	0.625	0.25	0.625	0.375	0.437	150	0.259	0.625	0.25	48.7	-21.2	6.8	22.3	162.2	0.25	0.625	0.25	54.5	-17.4	11.3	20.8	146.8	8.3	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
949	G00B_050_025$_e$	0.25	0.5	0.25	0.5	0.25	0.375	150	0.256	0.5	0.249	44.9	-14.1	4.5	14.8	162.2	0.25	0.5	0.25	52.2	-12.2	7.8	14.5	147.2	8.2	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
950	G00B_037_012$_e$	0.25	0.375	0.25	0.375	0.125	0.312	150	0.253	0.375	0.249	41.0	-7.0	2.2	7.4	162.2	0.25	0.375	0.25	50.4	-6.5	4.2	7.8	146.7	9.6	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
951	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	47.0	-0.6	-0.5	0.8	218.7	9.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
952	B50R_025_012$_e$	0.25	0.125	0.25	0.25	0.125	0.187	330	0.171	0.124	0.25	29.8	4.9	-3.0	5.8	328.6	0.25	0.125	0.25	38.8	12.0	-0.9	12.1	355.2	11.6	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
953	B50R_025_025$_e$	0.25	0.0	0.25	0.25	0.25	0.125	330	0.092	0.0	0.25	22.5	9.9	-6.0	11.6	328.6	0.25	0.0	0.25	32.0	23.4	0.4	23.4	0.9	17.7	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
954	G00B_100_087$_e$	0.125	1.0	0.125	1.0	0.875	0.562	150	0.148	1.0	0.125	54.5	-49.6	15.9	52.1	162.2	0.125	1.0	0.125	52.4	-44.3	16.0	47.1	160.1	5.6	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
955	G00B_087_075$_e$	0.125	0.875	0.125	0.875	0.75	0.5	150	0.144	0.875	0.125	50.6	-42.5	13.6	44.6	162.2	0.125	0.875	0.125	51.3	-38.9	15.1	41.8	158.7	3.9	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
956	G00B_075_062$_e$	0.125	0.75	0.125	0.75	0.625	0.437	150	0.141	0.75	0.125	46.8	-35.4	11.3	37.2	162.2	0.125	0.75	0.125	48.9	-32.7	13.8	35.5	157.0	4.2	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
957	G00B_062_050$_e$	0.125	0.625	0.125	0.625	0.5	0.375	150	0.138	0.625	0.125	42.9	-28.3	9.0	29.7	162.2	0.125	0.625	0.125	46.5	-26.6	12.3	29.3	155.1	5.1	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
958	G00B_050_037$_e$	0.125	0.5	0.125	0.5	0.375	0.312	150	0.134	0.5	0.124	39.0	-21.2	6.8	22.3	162.2	0.125	0.5	0.125	44.3	-20.2	10.7	22.9	152.1	6.6	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
959	G00B_037_025$_e$	0.125	0.375	0.125	0.375	0.25	0.25	150	0.131	0.375	0.124	35.2	-14.1	4.5	14.8	162.2	0.125	0.375	0.125	41.9	-14.4	7.7	16.3	151.9	7.4	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
960	G00B_025_012$_e$	0.125	0.25	0.125	0.25	0.125	0.187	150	0.128	0.25	0.124	31.3	-7.0	2.2	7.4	162.2	0.125	0.25	0.125	38.4	-8.4	3.9	9.3	154.9	7.4	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
961	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.125	0.125	0.125	32.4	-0.3	-0.2	0.3	211.1	4.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
962	B50R_012_012$_e$	0.125	0.0	0.125	0.125	0.125	0.062	330	0.046	0.0	0.125	20.1	4.9	-3.0	5.8	328.6	0.125	0.0	0.125	26.0	11.0	0.0	11.0	0.3	8.9	291	0.369	0.0	1.0	36.6	39.8	-24.3	46.6	328.6
963	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2	0.0	1.0	0.0	44.4	-62.2	10.9	63.1	170.0	10.0	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
964	G00B_087_087$_e$	0.0	0.875	0.0	0.875	0.875	0.437	150	0.023	0.875	0.0	44.8	-49.6	15.9	52.1	162.2	0.0	0.875	0.0	43.3	-55.7	10.9	56.8	168.9	8.0	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
965	G00B_075_075$_e$	0.0	0.75	0.0	0.75	0.75	0.375	150	0.019	0.75	0.0	40.9	-42.5	13.6	44.6	162.2	0.0	0.75	0.0	41.5	-46.6	11.2	47.9	166.4	4.8	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
966	G00B_062_062$_e$	0.0	0.625	0.0	0.625	0.625	0.312	150	0.016	0.625	0.0	37.1	-35.4	11.3	37.2	162.2	0.0	0.625	0.0	39.4	-38.9	10.2	40.2	165.1	4.3	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
967	G00B_050_050$_e$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.013	0.5	0.0	33.2	-28.3	9.0	29.7	162.2	0.0	0.5	0.0	36.8	-31.2	10.0	32.8	162.0	4.7	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
968	G00B_037_037$_e$	0.0	0.375	0.0	0.375	0.375	0.187	150	0.009	0.375	0.0	29.4	-21.2	6.8	22.3	162.2	0.0	0.375	0.0	34.4	-23.8	8.1	25.2	161.1	5.8	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
969	G00B_025_025$_e$	0.0	0.25	0.0	0.25	0.25	0.125	150	0.006	0.25	0.0	25.5	-14.1	4.5	14.8	162.2	0.0	0.25	0.0	31.8	-15.7	6.5	17.0	157.4	6.7	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
970	G00B_012_012$_e$	0.0	0.125	0.0	0.125	0.125	0.062	150	0.003	0.125	0.0	21.6	-7.0	2.2	7.4	162.2	0.0	0.125	0.0	25.6	-7.7	2.1	8.0	164.6	4.0	148	0.026	1.0	0.0	48.7	-56.7	18.1	59.5	162.2
971	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.5	0.3	0.5	0.6	60.7	2.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta E*' = 13.5

5-0131930-F0

PN390-7N, 20/22-F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*'}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* -> *rgb*$_e$
output: overføring til *cmyk*$_e$

5-0131930-F0

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe				
972	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
973	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0
974	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0
975	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0
976	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
977	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0
978	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0
979	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0
980	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
981	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
982	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0
983	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0
984	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0
985	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
986	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0
987	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0
988	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0
989	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
990	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
991	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0
992	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0
993	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0
994	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
995	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0
996	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0
997	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0
998	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
999	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
1000	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0
1001	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0
1002	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0
1003	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0
1004	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0
1005	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0
1006	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0
1007	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1008	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
1009	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.0
1010	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0
1011	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.0
1012	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.0
1013	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0
1014	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0
1015	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0
1016	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0
1017	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.0
1018	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.0
1019	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.0
1020	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0
1021	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.0
1022	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.0
1023	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1024	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
1025	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.0
1026	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0
1027	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.0
1028	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.0
1029	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0
1030	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0
1031	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0
1032	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0
1033	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.0
1034	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.0
1035	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.0
1036	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0
1037	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.0
1038	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.0
1039	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1040	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
1041	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.0
1042	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0
1043	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.0
1044	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.0
1045	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0
1046	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0
1047	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0
1048	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0
1049	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.0
1050	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.0
1051	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.0
1052	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0

n	rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
972	0.0	0.0	0.0	19.4	0.1	0.4	0.4	66.9	1.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
973	0.125	0.125	0.125	30.5	−0.3	−0.2	0.4	214.9	3.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
974	0.25	0.25	0.25	45.3	−0.8	−0.7	1.0	221.7	8.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
975	0.375	0.375	0.375	56.1	−0.7	−0.4	0.8	209.3	9.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
976	0.5	0.5	0.5	65.0	−0.6	−0.4	0.8	214.0	8.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
977	0.625	0.625	0.625	73.6	−0.5	−0.3	0.6	210.5	7.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
978	0.75	0.75	0.75	81.6	−0.4	−0.2	0.5	212.2	5.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
979	0.875	0.875	0.875	89.6	−0.1	−0.1	0.2	209.9	4.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
980	1.0	1.0	1.0	95.2	0.0	0.0	0.0	85.3	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
981	0.0	0.0	0.0	19.1	0.1	0.2	0.2	60.9	1.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
982	0.125	0.125	0.125	30.2	−0.4	−0.4	0.6	221.5	2.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
983	0.25	0.25	0.25	45.2	−0.8	−0.7	1.0	221.3	8.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
984	0.375	0.375	0.375	56.2	−0.8	−0.6	1.0	217.4	9.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
985	0.5	0.5	0.5	64.6	−0.6	−0.1	0.7	195.8	8.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
986	0.625	0.625	0.625	73.4	−0.5	−0.2	0.6	206.5	7.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
987	0.75	0.75	0.75	81.5	−0.4	−0.3	0.5	214.5	5.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
988	0.875	0.875	0.875	89.7	−0.2	0.0	0.2	195.4	4.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
989	1.0	1.0	1.0	95.4	0.0	0.0	0.0	117.9	0.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
990	0.0	0.0	0.0	18.7	0.0	0.1	0.1	70.3	0.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
991	0.125	0.125	0.125	29.8	−0.5	−0.4	0.6	220.3	2.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
992	0.25	0.25	0.25	45.1	−0.8	−0.7	1.1	222.0	7.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
993	0.375	0.375	0.375	56.0	−0.8	−0.6	1.0	216.4	9.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
994	0.5	0.5	0.5	64.5	−0.7	−0.4	0.8	210.7	8.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
995	0.625	0.625	0.625	73.2	−0.6	−0.4	0.7	213.4	7.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
996	0.75	0.75	0.75	81.1	−0.4	−0.2	0.5	205.0	5.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
997	0.875	0.875	0.875	89.3	−0.2	0.0	0.2	201.2	3.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
998	1.0	1.0	1.0	95.1	0.0	0.1	0.1	112.9	0.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
999	0.0	0.0	0.0	18.5	0.0	0.0	0.0	91.8	0.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1000	0.125	0.125	0.125	29.4	−0.5	−0.4	0.6	220.2	2.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1001	0.25	0.25	0.25	44.3	−0.8	−0.8	1.2	223.5	7.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1002	0.375	0.375	0.375	55.6	−0.8	−0.7	1.1	220.3	8.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1003	0.5	0.5	0.5	64.5	−0.7	−0.5	0.9	216.9	8.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1004	0.625	0.625	0.625	73.1	−0.6	−0.4	0.8	215.4	6.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1005	0.75	0.75	0.75	81.1	−0.4	−0.3	0.5	211.3	5.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1006	0.875	0.875	0.875	89.5	−0.2	0.0	0.2	182.0	3.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1007	1.0	1.0	1.0	95.2	0.0	0.1	0.1	114.6	0.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1008	0.0	0.0	0.0	19.9	0.2	0.4	0.4	63.8	2.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1009	0.066	0.066	0.066	23.6	0.0	0.3	0.3	80.0	0.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1010	0.133	0.133	0.133	31.8	−0.4	−0.3	0.5	220.1	3.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1011	0.2	0.2	0.2	40.6	−0.7	−0.6	0.9	221.3	7.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1012	0.266	0.266	0.266	46.7	−0.7	−0.6	1.0	220.2	8.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1013	0.333	0.333	0.333	53.4	−0.7	−0.6	0.9	217.9	9.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1014	0.4	0.4	0.4	58.3	−0.7	−0.6	0.9	218.1	9.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1015	0.466	0.466	0.466	62.5	−0.7	−0.5	0.9	218.2	8.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1016	0.533	0.533	0.533	67.5	−0.6	−0.5	0.8	217.6	8.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1017	0.6	0.6	0.6	72.5	−0.6	−0.4	0.7	217.0	8.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1018	0.666	0.666	0.666	76.7	−0.5	−0.4	0.6	218.0	7.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1019	0.734	0.734	0.734	80.8	−0.4	−0.2	0.5	213.0	6.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1020	0.8	0.8	0.8	84.7	−0.3	−0.2	0.3	211.5	4.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1021	0.866	0.866	0.866	89.5	−0.2	0.0	0.2	201.7	4.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1022	0.933	0.933	0.933	92.1	−0.1	0.0	0.1	204.2	2.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1023	1.0	1.0	1.0	95.3	0.0	0.0	0.0	205.3	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1024	0.0	0.0	0.0	19.5	0.1	0.4	0.4	69.7	1.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1025	0.066	0.066	0.066	23.3	0.0	0.1	0.1	103.2	0.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1026	0.133	0.133	0.133	31.5	−0.4	−0.4	0.6	221.0	3.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1027	0.2	0.2	0.2	40.2	−0.7	−0.6	1.0	222.8	6.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1028	0.266	0.266	0.266	46.6	−0.7	−0.6	1.0	219.9	8.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1029	0.333	0.333	0.333	52.8	−0.7	−0.6	1.0	220.6	9.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1030	0.4	0.4	0.4	57.8	−0.8	−0.7	1.1	221.8	9.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1031	0.466	0.466	0.466	62.3	−0.7	−0.6	0.9	219.1	8.5	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1032	0.533	0.533	0.533	67.4	−0.7	−0.5	0.8	216.8	8.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1033	0.6	0.6	0.6	72.4	−0.6	−0.4	0.7	214.5	8.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1034	0.666	0.666	0.666	76.2	−0.5	−0.4	0.6	217.2	6.8	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1035	0.734	0.734	0.734	80.8	−0.4	−0.3	0.5	216.7	6.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1036	0.8	0.8	0.8	84.7	−0.3	−0.2	0.4	213.7	4.9	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1037	0.866	0.866	0.866	89.5	−0.2	0.0	0.2	201.2	4.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1038	0.933	0.933	0.933	92.1	−0.1	0.0	0.1	187.5	2.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1039	1.0	1.0	1.0	95.4	0.0	0.0	0.0	96.4	0.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1040	0.0	0.0	0.0	19.4	0.1	0.4	0.4	67.6	1.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1041	0.066	0.066	0.066	23.0	0.0	0.1	0.1	117.8	0.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1042	0.133	0.133	0.133	30.8	−0.5	−0.4	0.6	219.0	2.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1043	0.2	0.2	0.2	39.5	−0.7	−0.7	1.0	223.2	6.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1044	0.266	0.266	0.266	45.7	−0.8	−0.6	1.0	219.9	7.4	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1045	0.333	0.333	0.333	52.7	−0.8	−0.6	1.0	219.5	9.2	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1046	0.4	0.4	0.4	57.8	−0.8	−0.7	1.1	219.7	9.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1047	0.466	0.466	0.466	61.9	−0.7	−0.6	1.0	218.3	8.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1048	0.533	0.533	0.533	67.3	−0.7	−0.5	0.9	218.0	8.3	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1049	0.6	0.6	0.6	71.9	−0.6	−0.5	0.8	217.5	7.6	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1050	0.666	0.666	0.666	76.5	−0.5	−0.4	0.7	216.9	7.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1051	0.734	0.734	0.734	80.8	−0.5	−0.3	0.6	216.2	6.1	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1052	0.8	0.8	0.8	84.5	−0.3	−0.1	0.3	205.3	4.7	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 5.4

5-0132030-F0 PN390−7N, 21/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> *rgb*e
output: overføring til *cmyk*e

se lignende filer: http://130.149.60.45/~farbmetrik/PN39/PN39.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-PN39/PN39L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

http://130.149.60.45/~farbmetrik/PN39/PN39L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/22

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe				
1053	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1056	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
1057	NW_006e	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1072	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0
1073	NW_100e	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1074	R00Y_100_100e	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
1075	G50B_100_100e	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
1076	Y00G_100_100e	1.0	1.0	0.0	1.0	1.0	0.5	90	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
1077	B00R_100_100e	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
1078	G00B_100_100e	0.0	1.0	0.0	1.0	1.0	0.5	150	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
1079	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	0.5	330	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6

n	rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e
1053	0.866	0.866	0.866	89.2	−0.2	0.0	0.2	199.7	4.3	360
1054	0.933	0.933	0.933	92.0	−0.1	0.0	0.1	181.7	1.9	360
1055	1.0	1.0	1.0	95.3	0.0	0.0	0.0	115.3	0.0	360
1056	0.0	0.0	0.0	18.8	0.0	0.1	0.1	82.2	1.0	360
1057	0.066	0.066	0.066	22.4	−0.1	0.0	0.1	158.0	0.5	360
1058	0.133	0.133	0.133	30.4	−0.5	−0.6	0.8	226.4	2.4	360
1059	0.2	0.2	0.2	38.9	−0.8	−0.8	1.2	226.6	5.7	360
1060	0.266	0.266	0.266	45.5	−0.8	−0.8	1.1	223.4	7.2	360
1061	0.333	0.333	0.333	51.8	−0.8	−0.7	1.1	220.3	8.3	360
1062	0.4	0.4	0.4	57.2	−0.8	−0.7	1.1	219.8	8.5	360
1063	0.466	0.466	0.466	61.6	−0.8	−0.6	1.0	220.1	7.8	360
1064	0.533	0.533	0.533	66.8	−0.7	−0.6	0.9	219.8	7.8	360
1065	0.6	0.6	0.6	71.9	−0.6	−0.5	0.8	217.4	7.7	360
1066	0.666	0.666	0.666	76.6	−0.5	−0.4	0.7	218.0	7.2	360
1067	0.734	0.734	0.734	80.7	−0.4	−0.3	0.5	213.1	6.0	360
1068	0.8	0.8	0.8	84.6	−0.3	−0.2	0.4	208.6	4.8	360
1069	0.866	0.866	0.866	89.1	−0.2	−0.1	0.2	209.9	4.2	360
1070	0.933	0.933	0.933	92.1	0.0	0.0	0.1	141.9	2.0	360
1071	1.0	1.0	1.0	95.3	0.0	0.0	0.0	104.4	0.0	360
1072	0.0	0.0	0.0	20.1	0.3	0.5	0.6	61.6	2.4	360
1073	1.0	1.0	1.0	95.4	0.0	−0.1	0.1	260.6	0.1	360
1074	1.0	0.0	0.0	53.6	68.7	56.5	89.0	39.4	24.5	362
1075	0.0	1.0	1.0	48.2	−54.9	−59.7	81.1	227.4	17.2	194
1076	1.0	1.0	0.0	89.7	3.5	91.8	91.9	87.7	13.2	100
1077	0.0	0.0	1.0	20.6	7.4	−48.2	48.7	278.7	7.3	266
1078	0.0	1.0	0.0	43.5	−62.7	11.4	63.7	169.6	10.3	148
1079	1.0	0.0	1.0	53.4	70.9	14.5	72.4	11.6	52.5	291
								delta E*' =	7.9	

n	rgb*Me			LabCh*Me				
1053	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1054	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1055	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1056	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1057	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1058	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1059	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1060	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1061	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1062	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1063	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1064	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1065	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1066	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1067	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1068	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1069	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1070	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1071	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1072	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1073	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
1074	1.0	0.0	0.465	55.9	67.5	32.1	74.8	25.4
1075	0.0	1.0	0.731	49.7	−56.7	−42.7	71.0	216.9
1076	0.814	1.0	0.0	85.8	−3.2	81.2	81.3	92.3
1077	0.0	0.065	1.0	24.0	1.5	−50.9	51.0	271.7
1078	0.026	1.0	0.0	48.7	−56.7	18.1	59.5	162.2
1079	0.369	0.0	1.0	36.6	39.8	−24.3	46.6	328.6

5−0132130−F0 PN390−7N, 22/22−F

TUB-prøveplansje PN39; fargegjengivelse
farger og fargeavstander, $\Delta E^{*\prime}$, 3D=0, de=1, *cmyk*

input: *rgb/cmyk* −> *rgb*e
output: overføring til *cmyk*e