

Input og output: Offset-Reflektiv-System ORS18a

Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*

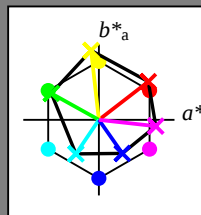
fargetonetekst for fargene

på denne siden:

H^*_- = R00Y-, R25Y-, ..., B75R-

ORS20a; adapterte (a) CIELAB data

H^*_-	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



%Omfang

$u^*_{rel} = 92$

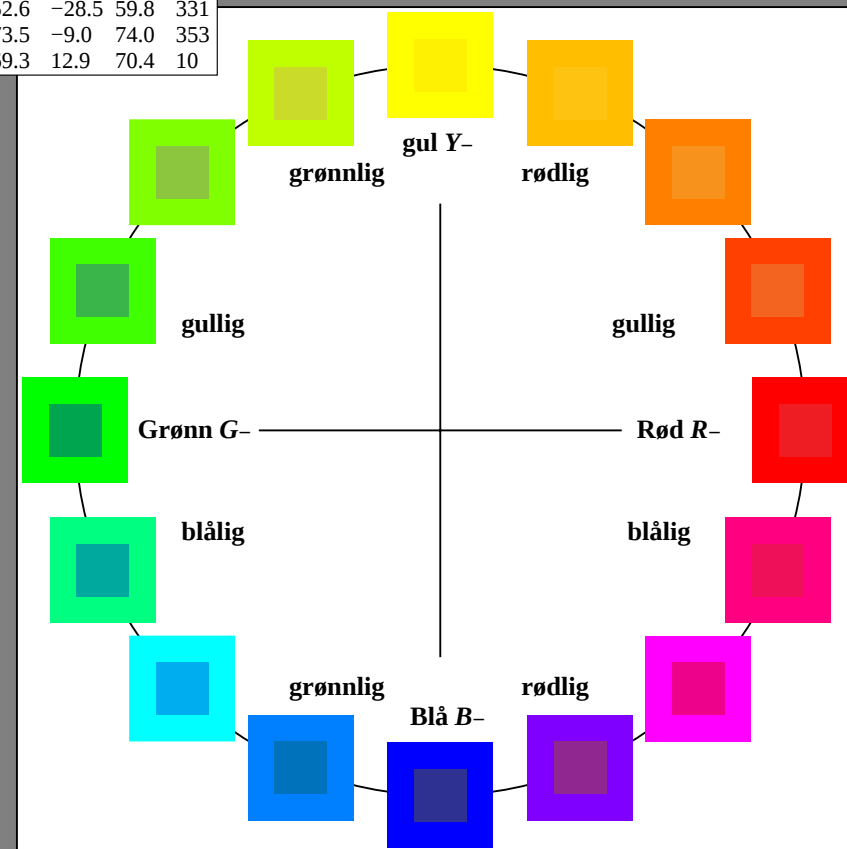
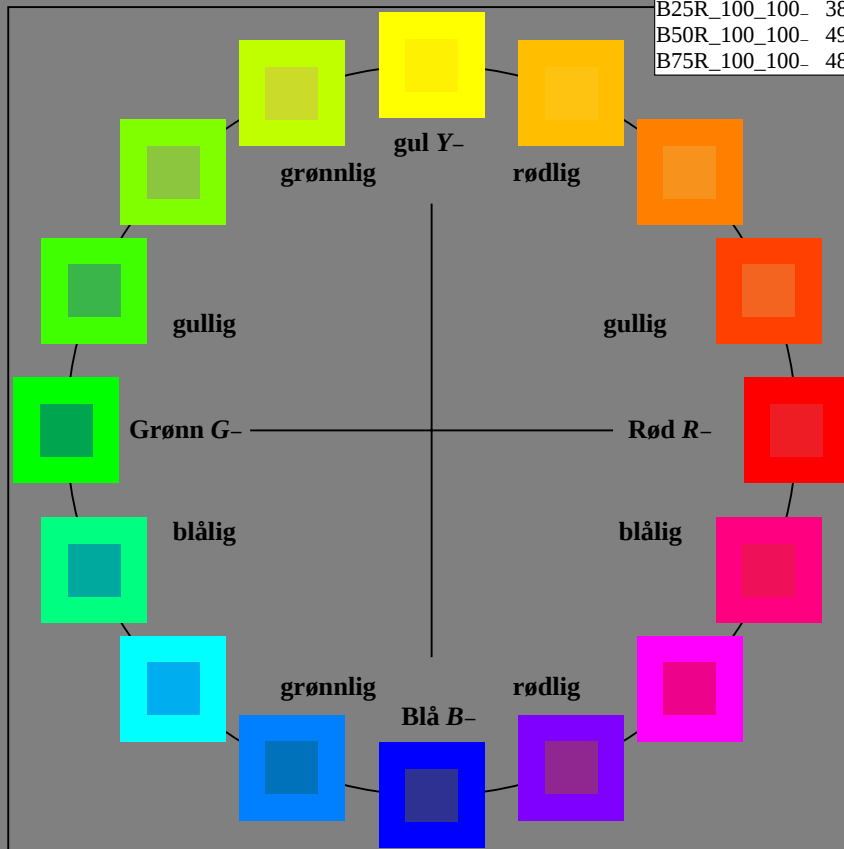
%Regularitet

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,Ma	47.9	65.3	50.5	82.6	37
Y-,Ma	90.3	-10.2	91.7	92.3	96
G-,Ma	50.9	-62.8	34.9	71.9	150
C-,Ma	58.6	-30.3	-45.0	54.2	236
B-,Ma	25.7	31.0	-44.4	54.2	305
M-,Ma	48.1	75.2	-8.3	75.7	353
N-,Ma	18.0	0.0	0.0	0.0	0
W-,Ma	95.4	0.0	0.0	0.0	0
R-,CIE	39.9	58.7	27.9	65.0	25
Y-,CIE	81.2	-2.8	71.5	71.6	92
G-,CIE	52.2	-42.4	13.6	44.5	162
B-,CIE	30.5	1.4	-46.4	46.4	271



5-003031-L0 SN070-7N

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
prøveplansje infølge DIN 33872, 3D=0, de=0, cmy0

input: *rgb/cmyk* -> *rgb/cmyk*
output: ingen ending

Input og output: Offset-Reflektiv-System ORS18a

Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

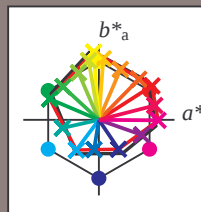
fargetonetekst for fargene

på denne siden:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	46.4	70.3	44.9	83.4	32
R25Y_100_100_d	54.2	52.8	53.7	75.3	45
R50Y_100_100_d	66.4	28.5	66.7	72.5	66
R75Y_100_100_d	79.7	5.8	81.0	81.2	85
Y00G_100_100_d	88.0	-6.8	89.7	90.0	94
Y25G_100_100_d	81.0	-13.5	78.3	79.5	99
Y50G_100_100_d	70.6	-26.9	62.2	67.8	113
Y75G_100_100_d	57.9	-47.3	43.7	64.5	137
G00B_100_100_d	49.6	-65.0	27.6	70.6	157
G25B_100_100_d	53.0	-48.2	-10.8	49.4	192
G50B_100_100_d	57.0	-29.7	-39.8	49.7	233
G75B_100_100_d	43.1	-6.3	-39.3	39.8	260
B00R_100_100_d	25.8	26.0	-38.7	46.7	303
B25R_100_100_d	36.7	56.5	-19.8	59.9	340
B50R_100_100_d	47.2	78.3	-0.6	78.3	359
B75R_100_100_d	46.7	74.0	19.0	76.4	14



%Omfang

$u^*_{rel} = 92$

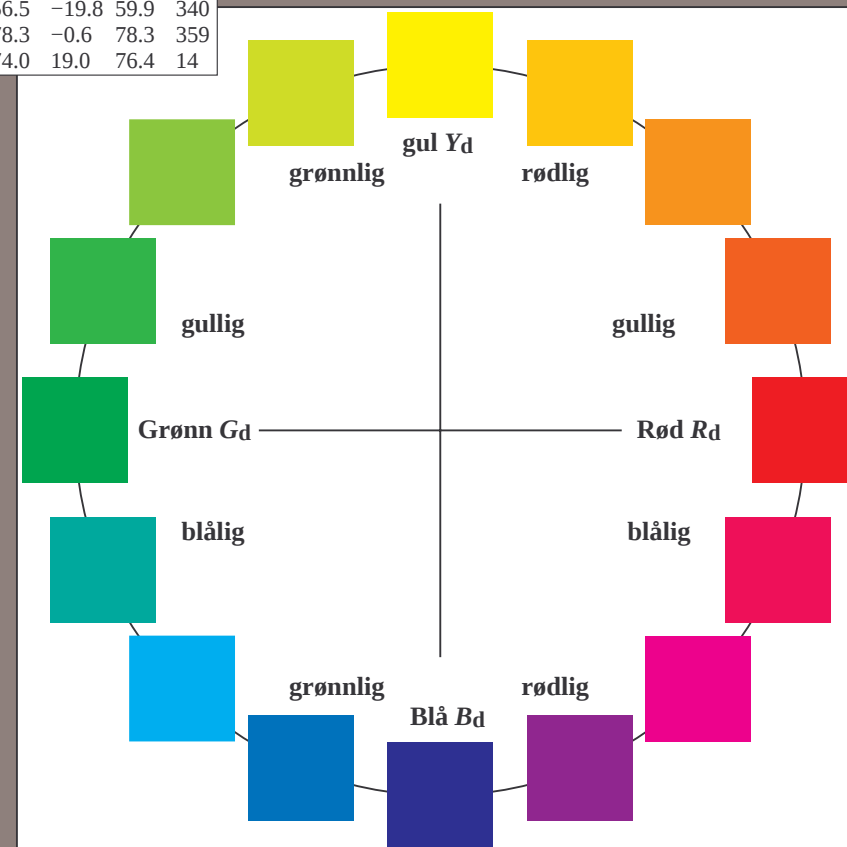
%Regularitet

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	46.4	70.3	44.9	83.4	32
Y _d ,Ma	88.0	-6.8	89.7	90.0	94
G _d ,Ma	49.6	-65.0	27.6	70.6	157
C _d ,Ma	57.0	-29.7	-39.8	49.7	233
B _d ,Ma	25.8	26.0	-38.7	46.7	303
M _d ,Ma	47.2	78.3	-0.6	78.3	359
N _d ,Ma	23.6	0.0	0.0	0.0	0
W _d ,Ma	96.4	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271



5-003131-L0 SN070-70

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
prøveplansje infølge DIN 33872, 3D=0, de=0, cmy0

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

Input og output: Offset-Reflektiv-System ORS18a

Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

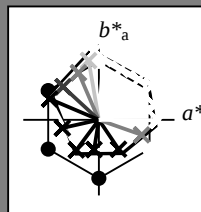
fargetonetekst for fargene

på denne siden:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	46.4	70.3	44.9	83.4
R25Y_100_100_d	54.2	52.8	53.7	75.3
R50Y_100_100_d	66.4	28.5	66.7	72.5
R75Y_100_100_d	79.7	5.8	81.0	81.2
Y00G_100_100_d	88.0	-6.8	89.7	90.0
Y25G_100_100_d	81.0	-13.5	78.3	79.5
Y50G_100_100_d	70.6	-26.9	62.2	67.8
Y75G_100_100_d	57.9	-47.3	43.7	64.5
G00B_100_100_d	49.6	-65.0	27.6	70.6
G25B_100_100_d	53.0	-48.2	-10.8	49.4
G50B_100_100_d	57.0	-29.7	-39.8	49.7
G75B_100_100_d	43.1	-6.3	-39.3	39.8
B00R_100_100_d	25.8	26.0	-38.7	46.7
B25R_100_100_d	36.7	56.5	-19.8	59.9
B50R_100_100_d	47.2	78.3	-0.6	78.3
B75R_100_100_d	46.7	74.0	19.0	76.4



%Omfang

$u^*_{rel} = 92$

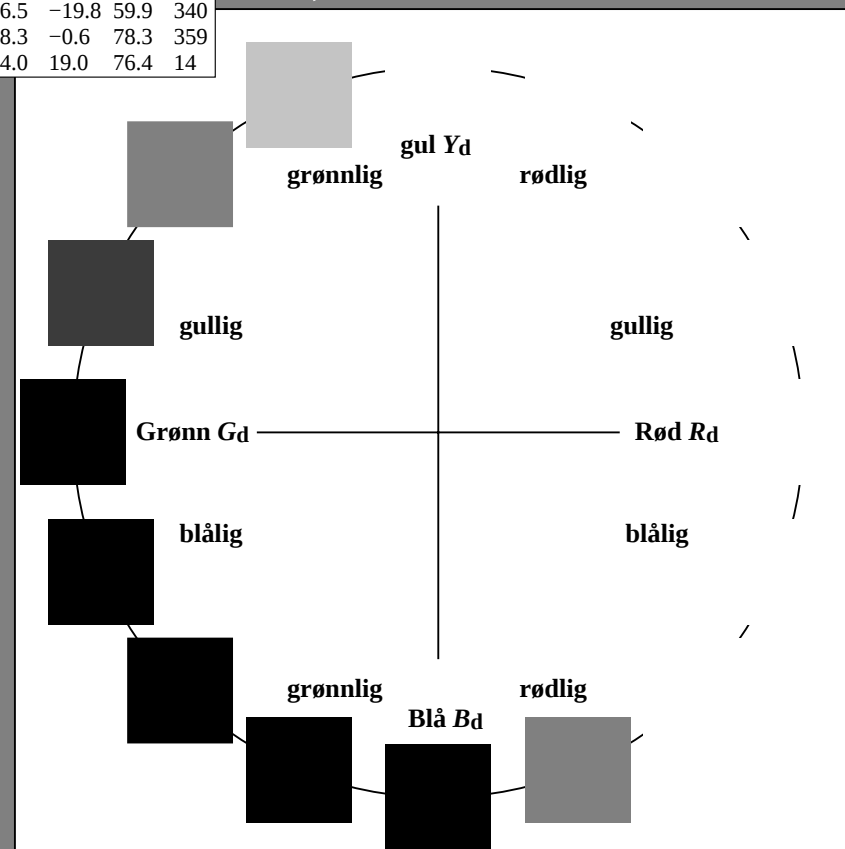
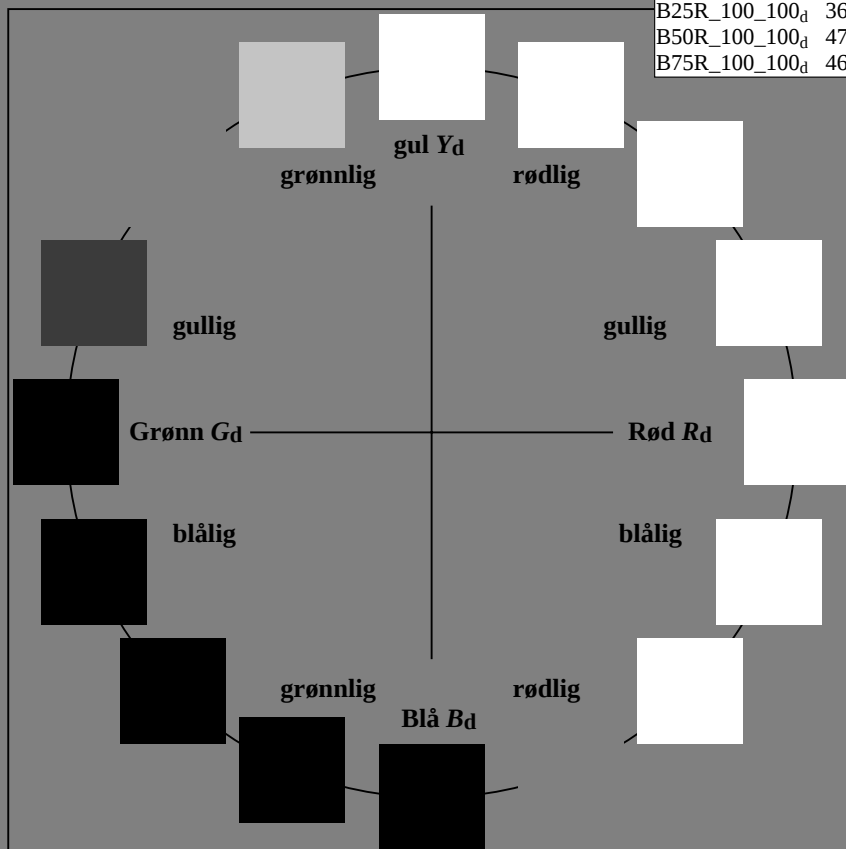
%Regularitet

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	46.4	70.3	44.9	83.4
Y _d ,Ma	88.0	-6.8	89.7	90.0
G _d ,Ma	49.6	-65.0	27.6	70.6
C _d ,Ma	57.0	-29.7	-39.8	49.7
B _d ,Ma	25.8	26.0	-38.7	46.7
M _d ,Ma	47.2	78.3	-0.6	78.3
N _d ,Ma	23.6	0.0	0.0	0.0
W _d ,Ma	96.4	0.0	0.0	0.0
R _d ,CIE	39.9	58.7	27.9	65.0
Y _d ,CIE	81.2	-2.8	71.5	71.6
G _d ,CIE	52.2	-42.4	13.6	44.5
B _d ,CIE	30.5	1.4	-46.4	46.4



5-003231-L0 SN070-70

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
prøveplansje infølge DIN 33872, 3D=0, de=0, cmy0

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

Input og output: Offset-Reflektiv-System ORS18a

Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

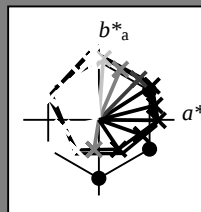
fargetonetekst for fargene

på denne siden:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	46.4	70.3	44.9	83.4	32
R25Y_100_100_d	54.2	52.8	53.7	75.3	45
R50Y_100_100_d	66.4	28.5	66.7	72.5	66
R75Y_100_100_d	79.7	5.8	81.0	81.2	85
Y00G_100_100_d	88.0	-6.8	89.7	90.0	94
Y25G_100_100_d	81.0	-13.5	78.3	79.5	99
Y50G_100_100_d	70.6	-26.9	62.2	67.8	113
Y75G_100_100_d	57.9	-47.3	43.7	64.5	137
G00B_100_100_d	49.6	-65.0	27.6	70.6	157
G25B_100_100_d	53.0	-48.2	-10.8	49.4	192
G50B_100_100_d	57.0	-29.7	-39.8	49.7	233
G75B_100_100_d	43.1	-6.3	-39.3	39.8	260
B00R_100_100_d	25.8	26.0	-38.7	46.7	303
B25R_100_100_d	36.7	56.5	-19.8	59.9	340
B50R_100_100_d	47.2	78.3	-0.6	78.3	359
B75R_100_100_d	46.7	74.0	19.0	76.4	14



%Omfang

$u^*_{rel} = 92$

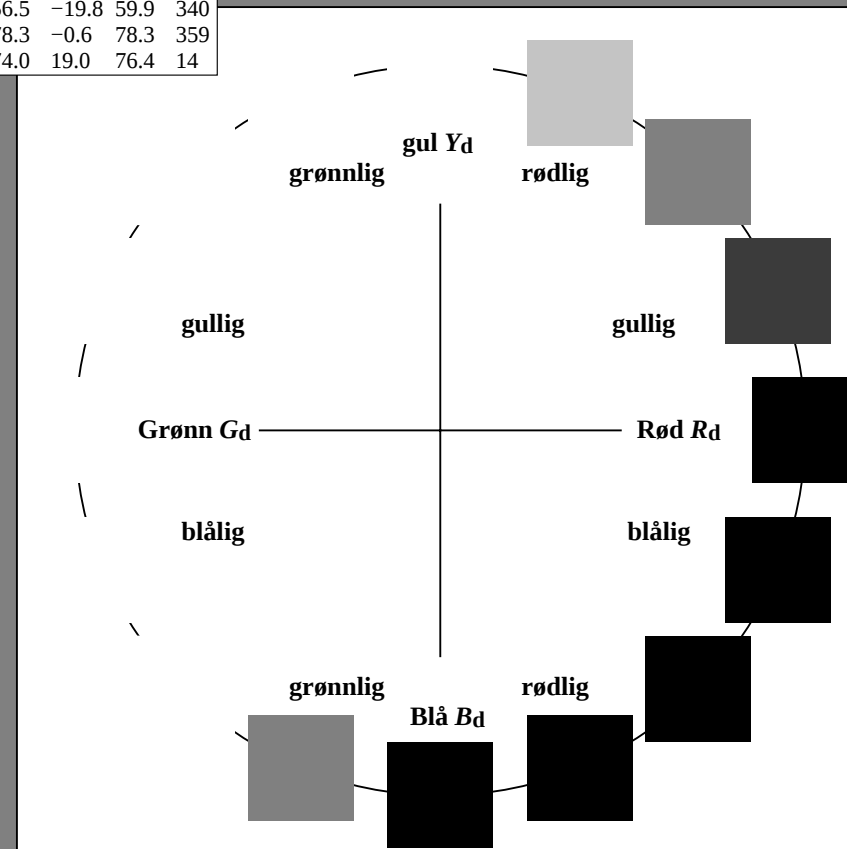
%Regularitet

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	46.4	70.3	44.9	83.4	32
Y _d ,Ma	88.0	-6.8	89.7	90.0	94
G _d ,Ma	49.6	-65.0	27.6	70.6	157
C _d ,Ma	57.0	-29.7	-39.8	49.7	233
B _d ,Ma	25.8	26.0	-38.7	46.7	303
M _d ,Ma	47.2	78.3	-0.6	78.3	359
N _d ,Ma	23.6	0.0	0.0	0.0	0
W _d ,Ma	96.4	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271



5-003331-L0 SN070-70

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
prøveplansje ifølge DIN 33872, 3D=0, de=0, cmy0

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

Input og output: Offset-Reflektiv-System ORS18a

Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

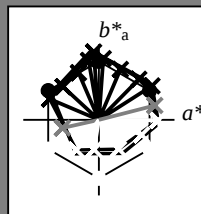
fargetonetekst for fargene

på denne siden:

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ORS20a; adapterte (a) CIELAB data

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R25Y_100_100_d	54.2	52.8	53.7	75.3	45
R50Y_100_100_d	66.4	28.5	66.7	72.5	66
R75Y_100_100_d	79.7	5.8	81.0	81.2	85
Y00G_100_100_d	88.0	-6.8	89.7	90.0	94
Y25G_100_100_d	81.0	-13.5	78.3	79.5	99
Y50G_100_100_d	70.6	-26.9	62.2	67.8	113
Y75G_100_100_d	57.9	-47.3	43.7	64.5	137
G00B_100_100_d	49.6	-65.0	27.6	70.6	157
G25B_100_100_d	53.0	-48.2	-10.8	49.4	192
G50B_100_100_d	57.0	-29.7	-39.8	49.7	233
G75B_100_100_d	43.1	-6.3	-39.3	39.8	260
B00R_100_100_d	25.8	26.0	-38.7	46.7	303
B25R_100_100_d	36.7	56.5	-19.8	59.9	340
B50R_100_100_d	47.2	78.3	-0.6	78.3	359
B75R_100_100_d	46.7	74.0	19.0	76.4	14



%Omfang

$u^*_{rel} = 92$

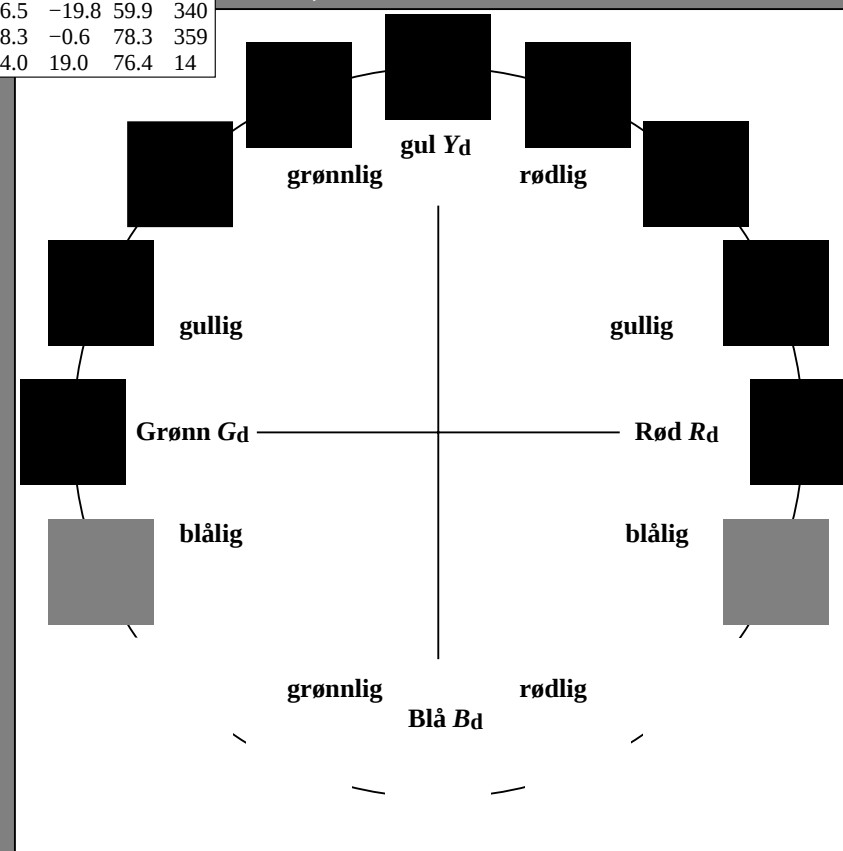
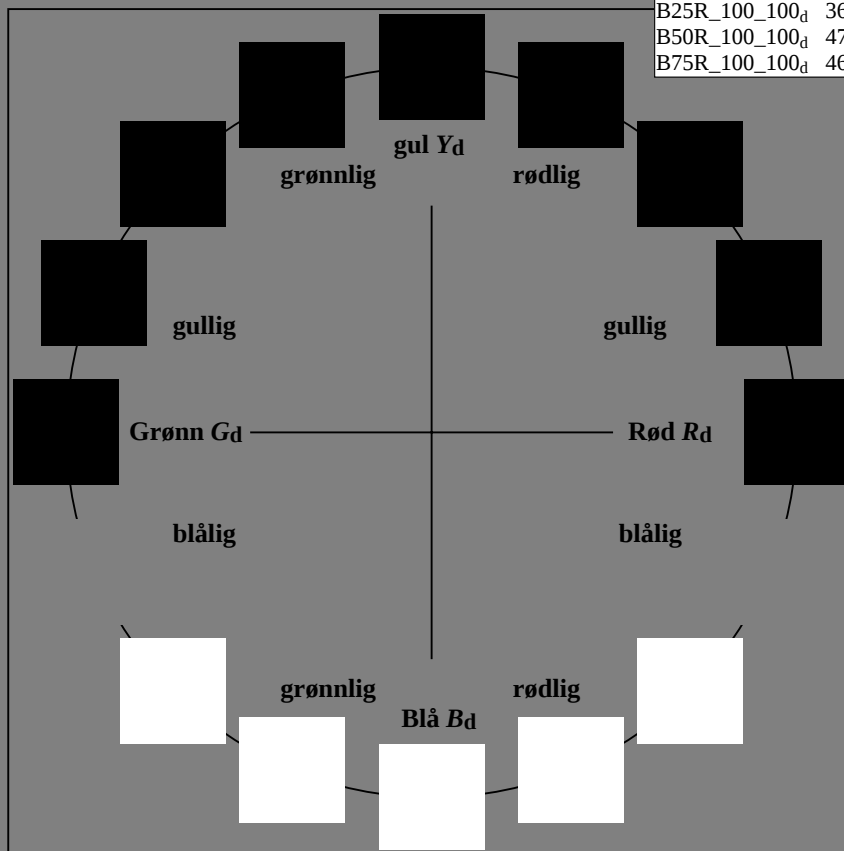
%Regularitet

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adapterte (a) CIELAB data

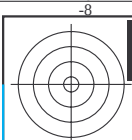
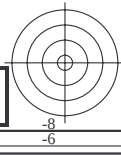
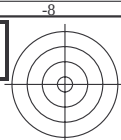
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	46.4	70.3	44.9	83.4	32
Y _{d, Ma}	88.0	-6.8	89.7	90.0	94
G _{d, Ma}	49.6	-65.0	27.6	70.6	157
C _{d, Ma}	57.0	-29.7	-39.8	49.7	233
B _{d, Ma}	25.8	26.0	-38.7	46.7	303
M _{d, Ma}	47.2	78.3	-0.6	78.3	359
N _{d, Ma}	23.6	0.0	0.0	0.0	0
W _{d, Ma}	96.4	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271



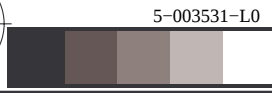
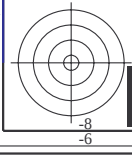
5-003431-L0 SN070-70

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
prøveplansje infølge DIN 33872, 3D=0, de=0, cmy0

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$



se lignende filer: <http://130.149.60.45/~farbmetrik/SN07/SN07.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



5-003531-L0 SN070-70

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
prøveplansje infølge DIN 33872, 3D=0, de=0, cmy0

input: *rgb/cmyk* -> *rgb_d*
output: overføring til *cmy0_d*

5-003531-E0



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 88.0 \ 90.0 \ 94.3$

$LAB^*_d = 88.0 \ -6.8 \ 89.7$

$rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 49.6 \ 70.6 \ 157.0$

$LAB^*_d = 49.6 \ -65.0 \ 27.6$

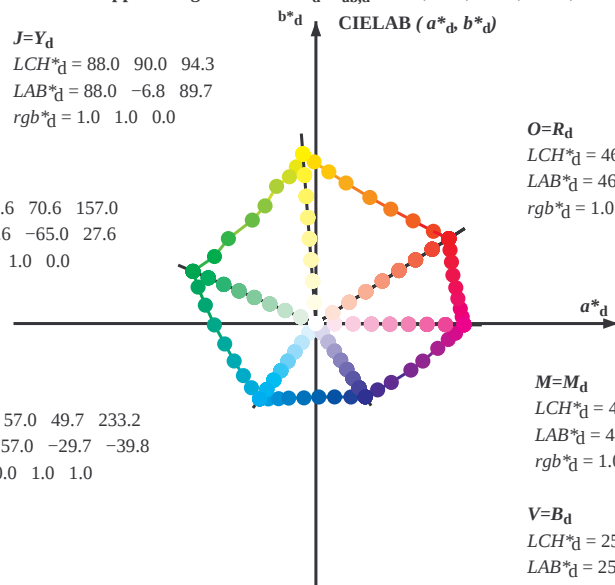
$rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 57.0 \ 49.7 \ 233.2$

$LAB^*_d = 57.0 \ -29.7 \ -39.8$

$rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$

$LCH^*_d = 46.4 \ 83.4 \ 32.5$

$LAB^*_d = 46.4 \ 70.3 \ 44.9$

$rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 47.2 \ 78.3 \ 359.5$

$LAB^*_d = 47.2 \ 78.3 \ -0.6$

$rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 25.8 \ 46.7 \ 303.9$

$LAB^*_d = 25.8 \ 26.0 \ -38.7$

$rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 85.8 \ 87.5 \ 92.3$

$LAB^*_e = 85.8 \ -3.5 \ 87.4$

$rgb^*_{de} = 1.0 \ 0.93 \ 0.0$

G_e

$LCH^*_e = 50.3 \ 65.8 \ 162.2$

$LAB^*_e = 50.3 \ -62.6 \ 20.1$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.112$

C_e

$LCH^*_e = 55.4 \ 47.3 \ 216.9$

$LAB^*_e = 55.4 \ -37.8 \ -28.4$

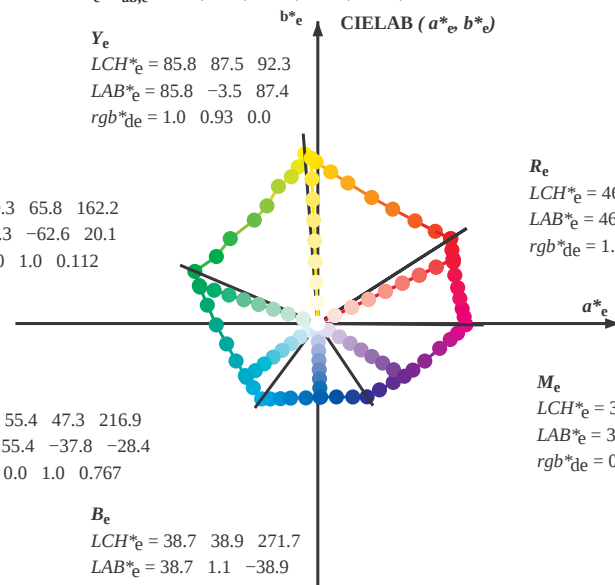
$rgb^*_{de} = 0.0 \ 1.0 \ 0.767$

B_e

$LCH^*_e = 38.7 \ 38.9 \ 271.7$

$LAB^*_e = 38.7 \ 1.1 \ -38.9$

$rgb^*_{de} = 0.0 \ 0.38 \ 1.0$



R_e

$LCH^*_e = 46.6 \ 79.2 \ 25.4$

$LAB^*_e = 46.6 \ 71.5 \ 34.1$

$rgb^*_{de} = 1.0 \ 0.0 \ 0.219$

M_e

$LCH^*_e = 31.5 \ 53.5 \ 328.6$

$LAB^*_e = 31.5 \ 45.7 \ -27.9$

$rgb^*_{de} = 0.319 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 83.5 \ 84.9 \ 90.0$

$LAB^*_s = 83.5 \ 0.0 \ 84.9$

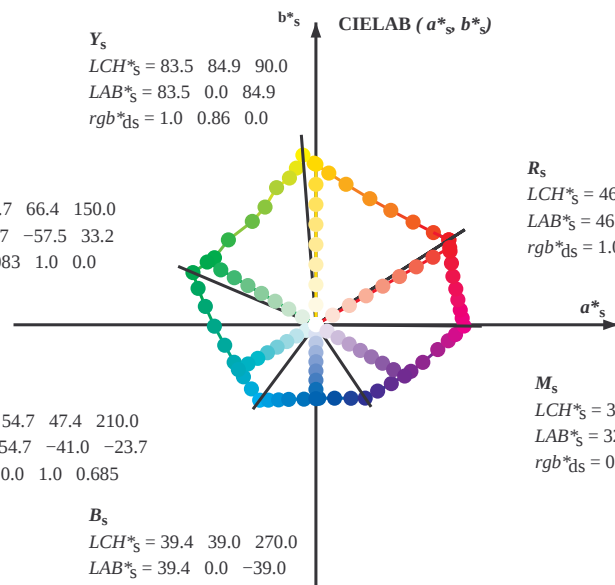
$rgb^*_{ds} = 1.0 \ 0.86 \ 0.0$

G_s

$LCH^*_s = 52.7 \ 66.4 \ 150.0$

$LAB^*_s = 52.7 \ -57.5 \ 33.2$

$rgb^*_{ds} = 0.083 \ 1.0 \ 0.0$



R_s

$LCH^*_s = 46.5 \ 81.7 \ 30.0$

$LAB^*_s = 46.5 \ 70.7 \ 40.8$

$rgb^*_{ds} = 1.0 \ 0.0 \ 0.084$

M_s

$LCH^*_s = 32.0 \ 54.2 \ 330.0$

$LAB^*_s = 32.0 \ 46.9 \ -27.1$

$rgb^*_{ds} = 0.334 \ 0.0 \ 1.0$

C_s

$LCH^*_s = 54.7 \ 47.4 \ 210.0$

$LAB^*_s = 54.7 \ -41.0 \ -23.7$

$rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

B_s

$LCH^*_s = 39.4 \ 39.0 \ 270.0$

$LAB^*_s = 39.4 \ 0.0 \ -39.0$

$rgb^*_{ds} = 0.0 \ 0.399 \ 1.0$

$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$

$rgb^*_d, LCH^*_d, LAB^*_d$

$h_{ab,i}, rgb^*_{di}$

$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$

$h_{ab,s}$

$s: h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$

$h_{ab,e}$

$e: h_{ab,i} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$

$h_{ab,i}, h_{ab,d}$

rgb^*_{di}

5-003631-L0

SN070-70

LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nmw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_d$

output: overføring til $cmy0_d$

output: Offset standard print; separation cmy0*, D65, side 7/33

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d: h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5; seks fargetonevinkler til elementærfargene RYGCBM_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d} h _{ab,s} h _{ab,e}			rgb* dd64M			LAB* ddx64M (x=LabCh)						rgb* dex361M			LAB* dex361M			rgb* dd rgb* ds rgb* de			
32.5	30.0	25.4	1.0	0.0	0.0	46.4	70.3	44.9	83.4	32.5	32.5	1.0	0.0	0.219	46.6	71.6	34.1	79.3	25		
38.1	37.5	33.8	1.0	0.125	0.0	49.9	62.1	48.7	79.0	38.1	38.1	1.0	0.016	0.0	46.9	69.3	45.5	82.9	33		
46.5	45.0	42.1	1.0	0.25	0.0	54.8	51.4	54.3	74.8	46.5	46.5	1.0	0.185	0.0	52.3	57.1	51.7	77.0	42		
56.7	52.5	50.5	1.0	0.375	0.0	60.5	39.6	60.5	72.3	56.7	56.7	1.0	0.292	0.0	56.7	47.6	56.7	74.0	49		
66.8	60.0	58.8	1.0	0.5	0.0	66.4	28.5	66.7	72.5	66.8	66.8	1.0	0.401	0.0	61.7	37.4	62.0	72.4	58		
77.9	67.5	67.2	1.0	0.625	0.0	73.5	15.9	74.3	76.0	77.9	77.9	1.0	0.498	0.0	66.3	28.7	66.6	72.6	66		
85.1	75.0	75.6	1.0	0.75	0.0	79.1	6.8	80.2	80.5	85.1	85.1	1.0	0.599	0.0	72.0	18.7	73.0	75.3	75		
90.6	82.5	83.9	1.0	0.875	0.0	84.1	-0.9	85.5	85.5	90.6	90.6	1.0	0.72	0.0	77.8	9.1	78.9	79.5	83		
94.3	90.0	92.3	1.0	1.0	0.0	88.0	-6.8	89.7	90.0	94.3	94.3	1.0	0.93	0.0	85.9	-3.4	87.5	87.5	92		
97.1	97.5	101.0	0.875	1.0	0.0	84.5	-10.3	82.8	83.5	97.1	97.1	1.0	0.0	0.745	1.0	80.4	-14.2	77.5	78.8	100	
100.2	105.0	109.7	0.75	1.0	0.0	80.5	-14.0	77.6	78.9	100.2	100.2	1.0	0.561	1.0	0.0	73.3	-24.1	67.3	71.6	109	
106.0	112.5	118.5	0.625	1.0	0.0	75.9	-20.8	72.5	75.5	106.0	106.0	1.0	0.43	1.0	0.0	67.8	-30.8	58.2	65.8	117	
113.3	120.0	127.2	0.5	1.0	0.0	70.6	-26.9	62.2	67.8	113.3	113.3	1.0	0.325	1.0	0.0	62.7	-38.9	51.2	64.3	127	
121.5	127.5	136.0	0.375	1.0	0.0	65.4	-33.6	54.7	64.2	121.5	121.5	1.0	0.254	1.0	0.0	58.7	-45.9	45.3	64.5	135	
135.8	135.0	144.7	0.25	1.0	0.0	58.4	-46.3	44.9	64.5	135.8	135.8	1.0	0.146	1.0	0.0	54.9	-52.5	37.2	64.4	144	
146.5	142.5	153.4	0.125	1.0	0.0	54.2	-53.6	35.4	64.3	146.5	146.5	1.0	0.049	1.0	0.0	51.5	-60.6	31.1	68.2	152	
157.0	150.0	162.2	0.0	1.0	0.0	49.6	-65.0	27.6	70.6	157.0	157.0	1.0	0.0	0.112	1.0	50.4	-62.6	20.1	65.8	162	
162.8	157.5	169.0	0.0	1.0	0.125	50.4	-62.3	19.2	65.2	162.8	162.8	1.0	0.0	0.218	1.0	51.0	-59.5	12.0	60.8	168	
170.5	165.0	175.9	0.0	1.0	0.25	51.1	-58.4	9.7	59.2	170.5	170.5	1.0	0.0	0.315	1.0	51.6	-56.1	4.0	56.4	175	
180.7	172.5	182.7	0.0	1.0	0.375	52.0	-53.7	-0.7	53.7	180.7	180.7	1.0	0.0	0.391	1.0	52.2	-53.0	-2.0	53.2	182	
192.6	180.0	189.6	0.0	1.0	0.5	53.0	-48.2	-10.8	49.4	192.6	192.6	1.0	0.0	0.468	1.0	52.8	-49.7	-8.3	50.5	189	
204.6	187.5	196.4	0.0	1.0	0.625	54.2	-43.2	-19.8	47.5	204.6	204.6	1.0	0.0	0.535	1.0	53.4	-46.9	-13.4	48.9	195	
215.7	195.0	203.2	0.0	1.0	0.75	55.3	-38.3	-27.5	47.2	215.7	215.7	1.0	0.0	0.611	1.0	54.1	-43.8	-18.8	47.8	203	
224.8	202.5	210.1	0.0	1.0	0.875	56.1	-34.1	-33.9	48.1	224.8	224.8	1.0	0.0	0.682	1.0	54.7	-41.1	-23.4	47.4	209	
233.2	210.0	216.9	0.0	1.0	1.0	57.0	-29.7	-39.8	49.7	233.2	233.2	1.0	0.0	0.767	1.0	55.5	-37.7	-28.4	47.4	216	
237.7	217.5	223.8	0.0	0.875	1.0	54.2	-25.1	-39.8	47.1	237.7	237.7	1.0	0.0	0.855	1.0	56.0	-34.8	-32.8	48.0	223	
243.5	225.0	230.6	0.0	0.75	1.0	50.9	-19.7	-39.7	44.3	243.5	243.5	1.0	0.0	0.961	1.0	56.8	-31.1	-38.0	49.3	230	
249.9	232.5	237.5	0.0	0.625	1.0	47.6	-14.3	-39.4	42.0	249.9	249.9	1.0	0.0	0.895	1.0	54.7	-25.8	-39.8	47.6	237	
260.8	240.0	244.3	0.0	0.5	1.0	43.1	-6.3	-39.3	39.8	260.8	260.8	1.0	0.0	0.734	1.0	50.5	-19.0	-39.7	44.1	244	
272.2	247.5	251.2	0.0	0.375	1.0	38.5	1.5	-38.8	38.9	272.2	272.2	1.0	0.0	0.616	1.0	47.3	-13.7	-39.4	41.9	250	
284.2	255.0	258.0	0.0	0.25	1.0	34.1	9.8	-38.8	40.0	284.2	284.2	1.0	0.0	0.532	1.0	44.3	-8.3	-39.4	40.4	258	
295.4	262.5	264.8	0.0	0.125	1.0	29.5	18.5	-38.8	43.0	295.4	295.4	1.0	0.0	0.461	1.0	41.7	-3.7	-39.3	39.5	264	
303.9	270.0	271.7	0.0	0.0	1.0	25.8	26.0	-38.7	46.7	303.9	303.9	1.0	0.0	0.381	1.0	38.7	1.2	-38.8	39.0	271	
312.9	277.5	278.8	0.125	0.0	1.0	28.4	32.6	-35.0	47.9	312.9	312.9	1.0	0.0	0.311	1.0	36.3	5.8	-39.0	39.5	278	
322.0	285.0	285.9	0.25	0.0	1.0	29.2	39.8	-31.1	50.6	322.0	322.0	1.0	0.0	0.231	1.0	33.4	11.1	-38.9	40.5	285	
333.8	292.5	293.0	0.375	0.0	1.0	33.3	50.2	-24.6	55.9	333.8	333.8	1.0	0.0	0.157	1.0	30.7	16.2	-38.9	42.3	292	
340.6	300.0	300.1	0.5	0.0	1.0	36.7	56.5	-19.8	59.9	340.6	340.6	1.0	0.0	0.055	1.0	27.5	22.7	-38.9	45.1	300	
348.4	307.5	307.2	0.625	0.0	1.0	39.1	64.4	-13.1	65.7	348.4	348.4	1.0	0.0	0.04	0.0	1.0	26.7	28.2	-37.6	47.1	306
353.1	315.0	314.3	0.75	0.0	1.0	42.7	70.0	-8.4	70.5	353.1	353.1	1.0	0.0	0.145	0.0	1.0	28.6	33.8	-34.5	48.4	314
356.0	322.5	321.4	0.875	0.0	1.0	45.4	73.8	-5.1	74.0	356.0	356.0	1.0	0.0	0.236	0.0	1.0	29.2	39.1	-31.6	50.3	321
359.5	330.0	328.6	1.0	0.0	1.0	47.2	78.3	-0.6	78.3	359.5	359.5	1.0	0.0	0.319	0.0	1.0	31.5	45.7	-27.8	53.6	328
362.6	337.5	335.7	1.0	0.0	0.875	47.0	77.4	3.5	77.4	362.6	362.6	1.0	0.0	0.404	0.0	1.0	34.0	51.6	-23.7	56.8	335
365.8	345.0	342.8	1.0	0.0	0.75	46.9	76.3	7.8	76.7	365.8	365.8	1.0	0.0	0.535	0.0	1.0	37.5	58.8	-18.1	61.6	342
370.0	352.5	349.9	1.0	0.0	0.625	46.9	75.1	13.2	76.2	370.0	370.0	1.0	0.0	0.651	0.0	1.0	39.9	65.6	-12.1	66.8	349
374.4	360.0	357.0	1.0	0.0	0.5	46.7	74.0	19.0	76.4	374.4	374.4	1.0	0.0	0.721	0.0	1.0	41.9	68.8	-9.5	69.4	352
379.4	367.5	364.1	1.0	0.0	0.375	46.9	72.4	25.6	76.8	379.4	379.4	1.0	0.0	0.987	0.0	1.0	47.2	78.3	-0.1	78.3	359
384.4	375.0	371.2	1.0	0.0	0.25	46.6	71.6	32.5	78.7	384.4	384.4	1.0	0.0	0.663	0.0	1.0	47.0	75.5	11.7	76.4	368
388.7	382.5	378.3	1.0	0.0	0.125	46.5	70.9	38.9	80.9	388.7	388.7	1.0	0.0	0.447	0.0	1.0	46.8	73.4	21.8	76.6	376
392.5	390.0	385.4	1.0	0.0	0.0	46.4	70.3	44.9	83.4	392.5	392.5	1.0	0.0	0.219	0.0	1.0	46.6	71.6	34.1	79.3	385

5-003831-L0

SN070-70

LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

output: Offset standard print; separation cmy0*, D65, side 9/33

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_d
output: overføring til cmy0_d

5-003831-F0

TUB registrering: 20150701-SN07/SN07L0NA.TXT /PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=rh4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGCMB_d: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; seks fargetonevinkler til elementærfargene RYGCMB_c: $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	46.4	70.3	44.9	83.4	32	1.0	0.0	0.0	0.0
33	31	26	1.0	0.016	0.0	46.8	69.2	45.5	82.8	33	1.0	0.016	0.0	0.0
34	32	27	1.0	0.033	0.0	47.3	68.1	46.0	82.2	34	1.0	0.033	0.0	0.0
34	33	28	1.0	0.05	0.0	47.8	67.0	46.6	81.6	34	1.0	0.05	0.0	0.0
35	34	29	1.0	0.066	0.0	48.3	65.9	47.1	81.0	35	1.0	0.066	0.0	0.0
36	35	31	1.0	0.083	0.0	48.7	64.8	47.6	80.4	36	1.0	0.083	0.0	0.0
37	36	32	1.0	0.1	0.0	49.2	63.7	48.1	79.8	37	1.0	0.1	0.0	0.0
37	37	33	1.0	0.116	0.0	49.7	62.6	48.5	79.2	37	1.0	0.116	0.0	0.0
38	38	34	1.0	0.133	0.0	50.2	61.4	49.2	78.7	38	1.0	0.133	0.0	0.0
39	39	35	1.0	0.15	0.0	50.9	60.0	50.0	78.1	39	1.0	0.15	0.0	0.0
40	40	36	1.0	0.166	0.0	51.6	58.5	50.8	77.6	40	1.0	0.166	0.0	0.0
42	41	37	1.0	0.183	0.0	52.2	57.1	51.6	77.0	42	1.0	0.183	0.0	0.0
43	42	38	1.0	0.2	0.0	52.9	55.7	52.3	76.4	43	1.0	0.2	0.0	0.0
44	43	39	1.0	0.216	0.0	53.5	54.3	53.0	75.9	44	1.0	0.216	0.0	0.0
45	44	41	1.0	0.233	0.0	54.2	52.8	53.7	75.3	45	1.0	0.233	0.0	0.0
46	45	42	1.0	0.25	0.0	54.8	51.4	54.3	74.8	46	1.0	0.25	0.0	0.0
47	46	43	1.0	0.266	0.0	55.6	49.8	55.3	74.4	47	1.0	0.266	0.0	0.0
49	47	44	1.0	0.283	0.0	56.3	48.3	56.2	74.1	49	1.0	0.283	0.0	0.0
50	48	45	1.0	0.3	0.0	57.1	46.7	57.1	73.8	50	1.0	0.3	0.0	0.0
52	49	46	1.0	0.316	0.0	57.8	45.2	57.9	73.5	52	1.0	0.316	0.0	0.0
53	50	47	1.0	0.333	0.0	58.6	43.6	58.7	73.1	53	1.0	0.333	0.0	0.0
54	51	48	1.0	0.35	0.0	59.3	42.0	59.4	72.8	54	1.0	0.35	0.0	0.0
56	52	49	1.0	0.366	0.0	60.1	40.4	60.2	72.5	56	1.0	0.366	0.0	0.0
57	53	51	1.0	0.383	0.0	60.9	38.9	61.0	72.3	57	1.0	0.383	0.0	0.0
58	54	52	1.0	0.4	0.0	61.6	37.4	61.9	72.4	58	1.0	0.4	0.0	0.0
60	55	53	1.0	0.416	0.0	62.4	36.0	62.8	72.4	60	1.0	0.416	0.0	0.0
61	56	54	1.0	0.433	0.0	63.2	34.5	63.6	72.4	61	1.0	0.433	0.0	0.0
62	57	55	1.0	0.45	0.0	64.0	33.0	64.4	72.4	62	1.0	0.45	0.0	0.0
64	58	56	1.0	0.466	0.0	64.8	31.5	65.2	72.5	64	1.0	0.466	0.0	0.0
65	59	57	1.0	0.483	0.0	65.6	30.0	66.0	72.5	65	1.0	0.483	0.0	0.0
66	60	58	1.0	0.5	0.0	66.4	28.5	66.7	72.5	66	1.0	0.5	0.0	0.0
68	61	60	1.0	0.516	0.0	67.3	26.9	67.8	73.0	68	1.0	0.516	0.0	0.0
69	62	61	1.0	0.533	0.0	68.3	25.3	68.9	73.4	69	1.0	0.533	0.0	0.0
71	63	62	1.0	0.55	0.0	69.2	23.7	70.0	73.9	71	1.0	0.55	0.0	0.0
72	64	63	1.0	0.566	0.0	70.2	22.0	71.0	74.4	72	1.0	0.566	0.0	0.0
74	65	64	1.0	0.583	0.0	71.1	20.3	72.0	74.8	74	1.0	0.583	0.0	0.0
75	66	65	1.0	0.6	0.0	72.1	18.5	73.0	75.3	75	1.0	0.6	0.0	0.0
77	67	66	1.0	0.616	0.0	73.0	16.8	73.9	75.8	77	1.0	0.616	0.0	0.0
78	68	67	1.0	0.633	0.0	73.9	15.3	74.7	76.3	78	1.0	0.633	0.0	0.0
79	69	68	1.0	0.65	0.0	74.6	14.1	75.6	76.9	79	1.0	0.65	0.0	0.0
80	70	70	1.0	0.666	0.0	75.3	13.0	76.4	77.5	80	1.0	0.666	0.0	0.0
81	71	71	1.0	0.683	0.0	76.1	11.8	77.2	78.1	81	1.0	0.683	0.0	0.0
82	72	72	1.0	0.7	0.0	76.8	10.6	78.0	78.7	82	1.0	0.7	0.0	0.0
83	73	73	1.0	0.716	0.0	77.6	9.3	78.8	79.3	83	1.0	0.716	0.0	0.0
84	74	74	1.0	0.733	0.0	78.3	8.0	79.5	79.9	84	1.0	0.733	0.0	0.0
85	75	75	1.0	0.75	0.0	79.1	6.8	80.2	80.5	85	1.0	0.75	0.0	0.0

5-003931-L0

SN070-70

LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

output: Offset standard print; separation cmy0*, D65, side 10/33

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

5-003931-F0

se lignende filer: <http://130.149.60.45/~farbmetrik/SN07/SN07L0NA.TXT> /.PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-SN07/SN07L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

TUB-material: code=rha4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
seks fargetonevinkler til apparatfargene RYGCMB_d: $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; seks fargetonevinkler til elementærfargene RYGCMB_c: $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks targetonevinkler i apparatlagene K10C0Bq, $h_{ab,d} = 23.3, 32.3, 34.4, 137.0, 233.3, 303.3, 333.3$, seks targetonevinkler i elementlagene K10C0Bq, $h_{ab,e} = 23.3, 32.3, 102.2, 217.0, 217.7, 320.0$																																							
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																								
85	75	75	1.0	0.75 0.0	79.1	6.8 80.2 80.5	85	1.0	0.592 0.0	71.7	19.4 72.6 75.1	75	1.0	0.75 0.0	71.7	19.4 72.6 75.1	75	1.0	0.599 0.0	72.0	18.7 73.0 75.3	75	1.0	0.75 0.0															
85	76	76	1.0	0.766 0.0	79.7	5.8 81.0 81.2	85	1.0	0.603 0.0	72.3	18.3 73.2 75.4	76	1.0	0.767 0.0	72.8	17.4 73.6 75.7	76	1.0	0.611 0.0	72.8	17.4 73.6 75.7	76	1.0	0.767 0.0															
86	77	77	1.0	0.783 0.0	80.4	4.8 81.7 81.8	86	1.0	0.615 0.0	72.9	17.0 73.8 75.8	77	1.0	0.783 0.0	73.5	16.0 74.3 76.0	77	1.0	0.624 0.0	73.5	16.0 74.3 76.0	77	1.0	0.783 0.0															
87	78	78	1.0	0.8 0.0	81.1	3.8 82.4 82.5	87	1.0	0.626 0.0	73.6	15.8 74.4 76.1	78	1.0	0.8 0.0	74.3	14.7 75.3 76.7	78	1.0	0.643 0.0	74.3	14.7 75.3 76.7	78	1.0	0.8 0.0															
88	79	80	1.0	0.816 0.0	81.8	2.7 83.1 83.2	88	1.0	0.644 0.0	74.4	14.6 75.3 76.7	79	1.0	0.817 0.0	75.2	13.4 76.2 77.4	80	1.0	0.662 0.0	75.2	13.4 76.2 77.4	80	1.0	0.817 0.0															
88	80	81	1.0	0.833 0.0	82.4	1.7 83.8 83.8	88	1.0	0.661 0.0	75.1	13.4 76.2 77.3	80	1.0	0.833 0.0	76.0	12.0 77.1 78.1	81	1.0	0.681 0.0	76.0	12.0 77.1 78.1	81	1.0	0.833 0.0															
89	81	82	1.0	0.85 0.0	83.1	0.6 84.5 84.5	89	1.0	0.678 0.0	75.9	12.2 77.0 78.0	81	1.0	0.85 0.0	76.9	10.6 78.1 78.8	82	1.0	0.7 0.0	76.9	10.6 78.1 78.8	82	1.0	0.85 0.0															
90	82	83	1.0	0.866 0.0	83.8	-0.4 85.2 85.2	90	1.0	0.695 0.0	76.7	10.9 77.8 78.6	82	1.0	0.867 0.0	77.8	9.1 78.9 79.5	83	1.0	0.72 0.0	77.8	9.1 78.9 79.5	83	1.0	0.867 0.0															
90	83	84	1.0	0.883 0.0	84.4	-1.3 85.8 85.8	90	1.0	0.713 0.0	77.5	9.7 78.6 79.2	83	1.0	0.883 0.0	78.6	7.7 79.8 80.2	84	1.0	0.739 0.0	78.6	7.7 79.8 80.2	84	1.0	0.883 0.0															
91	84	85	1.0	0.9 0.0	84.9	-2.1 86.4 86.4	91	1.0	0.73 0.0	78.2	8.3 79.4 79.8	84	1.0	0.9 0.0	79.5	6.2 80.8 81.0	85	1.0	0.761 0.0	79.5	6.2 80.8 81.0	85	1.0	0.9 0.0															
91	85	86	1.0	0.916 0.0	85.4	-2.8 86.9 87.0	91	1.0	0.747 0.0	79.0	7.0 80.2 80.5	85	1.0	0.917 0.0	80.6	4.7 81.9 82.0	86	1.0	0.786 0.0	80.6	4.7 81.9 82.0	86	1.0	0.917 0.0															
92	86	87	1.0	0.933 0.0	85.9	-3.6 87.5 87.6	92	1.0	0.769 0.0	79.9	5.7 81.1 81.3	86	1.0	0.933 0.0	81.6	3.1 82.9 83.0	87	1.0	0.811 0.0	81.6	3.1 82.9 83.0	87	1.0	0.933 0.0															
92	87	88	1.0	0.95 0.0	86.5	-4.4 88.1 88.2	92	1.0	0.792 0.0	80.8	4.3 82.1 82.2	87	1.0	0.95 0.0	82.6	1.5 84.0 84.0	88	1.0	0.837 0.0	82.6	1.5 84.0 84.0	88	1.0	0.95 0.0															
93	88	90	1.0	0.966 0.0	87.0	-5.2 88.6 88.8	93	1.0	0.815 0.0	81.7	2.9 83.1 83.1	88	1.0	0.967 0.0	83.6	0.0 85.0 85.0	90	1.0	0.862 0.0	83.6	0.0 85.0 85.0	90	1.0	0.967 0.0															
93	89	91	1.0	0.983 0.0	87.5	-6.0 89.2 89.4	93	1.0	0.837 0.0	82.6	1.5 84.0 84.0	89	1.0	0.983 0.0	84.7	-1.7 86.2 86.2	91	1.0	0.893 0.0	84.7	-1.7 86.2 86.2	91	1.0	0.983 0.0															
94	90	92	1.0	1.0 0.0	88.0	-6.8 89.7 90.0	94	1.0	0.86 0.0	83.5	0.0 84.9 84.9	90	1.0	1.0 0.0	85.9	-3.4 87.5 87.5	92	1.0	0.93 0.0	85.9	-3.4 87.5 87.5	92	1.0	1.0 0.0															
94	91	93	0.983	1.0 0.0	87.5	-7.3 88.8 89.1	94	1.0	0.886 0.0	84.5	-1.4 85.9 85.9	91	0.983	1.0 0.0	87.1	-5.3 88.8 88.9	93	0.983	1.0 0.0	87.1	-5.3 88.8 88.9	93	0.983	1.0 0.0															
95	92	94	0.966	1.0 0.0	87.1	-7.8 87.9 88.2	95	1.0	0.92 0.0	85.6	-2.9 87.1 87.1	92	0.967	1.0 0.0	87.7	-7.1 89.1 89.4	94	0.967	1.0 0.0	87.7	-7.1 89.1 89.4	94	0.967	1.0 0.0															
95	93	95	0.95	1.0 0.0	86.6	-8.3 87.0 87.4	95	1.0	0.953 0.0	86.6	-4.5 88.2 88.4	93	0.95	1.0 0.0	86.2	-8.7 86.2 86.6	95	0.95	1.0 0.0	86.2	-8.7 86.2 86.6	95	0.95	1.0 0.0															
95	94	96	0.933	1.0 0.0	86.1	-8.8 86.1 86.5	95	1.0	0.987 0.0	87.7	-6.1 89.3 89.6	94	0.933	1.0 0.0	84.7	-10.1 83.2 83.8	96	0.933	1.0 0.0	84.7	-10.1 83.2 83.8	96	0.933	1.0 0.0															
96	95	98	0.916	1.0 0.0	85.7	-9.2 85.1 85.6	96	0.972	1.0 0.0	87.3	-7.6 88.2 88.6	95	0.917	1.0 0.0	83.2	-11.5 81.2 82.0	98	0.917	1.0 0.0	83.2	-11.5 81.2 82.0	98	0.917	1.0 0.0															
96	96	99	0.9	1.0 0.0	85.2	-9.6 84.2 84.8	96	0.926	1.0 0.0	86.0	-8.9 85.7 86.2	96	0.9	1.0 0.0	81.7	-12.9 79.2 80.3	99	0.9	1.0 0.0	81.7	-12.9 79.2 80.3	99	0.9	1.0 0.0															
96	97	100	0.883	1.0 0.0	84.7	-10.1 83.3 83.9	96	0.88	1.0 0.0	84.7	-10.1 83.2 83.8	97	0.883	1.0 0.0	80.4	-14.2 77.5 78.8	100	0.883	1.0 0.0	80.4	-14.2 77.5 78.8	100	0.883	1.0 0.0															
97	98	101	0.866	1.0 0.0	84.2	-10.5 82.5 83.2	97	0.839	1.0 0.0	83.4	-11.3 81.4 82.2	98	0.867	1.0 0.0	79.4	-15.6 76.5 78.1	101	0.867	1.0 0.0	79.4	-15.6 76.5 78.1	101	0.867	1.0 0.0															
97	99	102	0.85	1.0 0.0	83.7	-11.1 81.8 82.6	97	0.799	1.0 0.0	82.1	-12.5 79.7 80.7	99	0.85	1.0 0.0	78.5	-17.0 75.5 77.4	102	0.85	1.0 0.0	78.5	-17.0 75.5 77.4	102	0.85	1.0 0.0															
98	100	103	0.833	1.0 0.0	83.2	-11.6 81.1 81.9	98	0.76	1.0 0.0	80.9	-13.7 78.1 79.3	100	0.833	1.0 0.0	77.6	-18.4 74.5 76.7	103	0.833	1.0 0.0	77.6	-18.4 74.5 76.7	103	0.833	1.0 0.0															
98	101	105	0.816	1.0 0.0	82.6	-12.1 80.4 81.3	98	0.734	1.0 0.0	79.9	-14.9 77.0 78.5	101	0.817	1.0 0.0	76.7	-19.7 73.4 76.0	105	0.817	1.0 0.0	76.7	-19.7 73.4 76.0	105	0.817	1.0 0.0															
98	102	106	0.8	1.0 0.0	82.1	-12.6 79.7 80.7	98	0.712	1.0 0.0	79.2	-16.1 76.2 77.9	102	0.8	1.0 0.0	75.8	-21.0 72.2 75.2	106	0.8	1.0 0.0	75.8	-21.0 72.2 75.2	106	0.8	1.0 0.0															
99	103	107	0.783	1.0 0.0	81.6	-13.0 79.0 80.1	99	0.69	1.0 0.0	78.4	-17.3 75.3 77.3	103	0.783	1.0 0.0	74.9	-22.1 70.6 74.0	107	0.783	1.0 0.0	74.9	-22.1 70.6 74.0	107	0.783	1.0 0.0															
99	104	108	0.766	1.0 0.0	81.0	-13.5 78.3 79.5	99	0.669	1.0 0.0	77.6	-18.5 74.4 76.7	104	0.767	1.0 0.0	74.1	-23.1 69.0 72.8	108	0.767	1.0 0.0	74.1	-23.1 69.0 72.8	108	0.767	1.0 0.0															
100	105	109	0.75	1.0 0.0	80.5	-14.0 77.6 78.9	100	0.647	1.0 0.0	76.8	-19.6 73.5 76.1	105	0.75	1.0 0.0	73.3	-24.1 67.3 71.6	109	0.75	1.0 0.0	73.3	-24.1 67.3 71.6	109	0.75	1.0 0.0															
101	106	110	0.733	1.0 0.0	79.9	-14.9 77.0 78.4	101	0.625	1.0 0.0	76.0	-20.7 72.6 75.5	106	0.733	1.0 0.0	72.4	-25.1 65.7 70.4	110	0.733	1.0 0.0	72.4	-25.1 65.7 70.4	110	0.733	1.0 0.0															
101	107	112	0.716	1.0 0.0	79.3	-15.9 76.3 78.0	101	0.608	1.0 0.0	75.3	-21.7 71.2 74.5	107	0.717	1.0 0.0	71.6	-25.9 64.1 69.1	112	0.717	1.0 0.0	71.6	-25.9 64.1 69.1	112	0.717	1.0 0.0															
102	108	113	0.7	1.0 0.0	78.7	-16.8 75.7 77.5	102	0.591	1.0 0.0	74.5	-22.6 69.8 73.4	108	0.7	1.0 0.0	70.7	-26.8 62.4 67.9	113	0.7	1.0 0.0	70.7	-26.8 62.4 67.9	113	0.7	1.0 0.0															
103	109	114	0.683	1.0 0.0	78.1	-17.7 75.0 77																																	

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5; seks fargetonevinkler til elementærfargene RYGBM _c : h _{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																	
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi														
113	120	127	0.5	1.0	0.0	70.6	-26.9	62.2	67.8	113	0.399	1.0	0.0	66.4	-32.4	56.2	64.9	120	0.5	1.0	0.0	0.325	1.0	0.0	62.7	-38.9	51.2	64.3	127	0.5	1.0	0.0	
114	121	128	0.483	1.0	0.0	69.9	-27.8	61.3	67.3	114	0.384	1.0	0.0	65.8	-33.1	55.3	64.5	121	0.483	1.0	0.0	0.315	1.0	0.0	62.1	-39.9	50.4	64.4	128	0.483	1.0	0.0	
115	122	129	0.466	1.0	0.0	69.2	-28.8	60.3	66.8	115	0.371	1.0	0.0	65.2	-33.9	54.5	64.2	122	0.466	1.0	0.0	0.305	1.0	0.0	61.5	-40.9	49.6	64.4	129	0.466	1.0	0.0	
116	123	130	0.45	1.0	0.0	68.5	-29.7	59.3	66.4	116	0.363	1.0	0.0	64.7	-34.9	53.9	64.3	123	0.45	1.0	0.0	0.295	1.0	0.0	61.0	-42.0	48.8	64.4	130	0.45	1.0	0.0	
117	124	131	0.433	1.0	0.0	67.8	-30.6	58.3	65.9	117	0.354	1.0	0.0	64.3	-35.8	53.3	64.3	124	0.433	1.0	0.0	0.284	1.0	0.0	60.4	-43.0	47.9	64.4	131	0.433	1.0	0.0	
118	125	133	0.416	1.0	0.0	67.1	-31.5	57.3	65.4	118	0.345	1.0	0.0	63.8	-36.8	52.7	64.3	125	0.417	1.0	0.0	0.274	1.0	0.0	59.8	-43.9	47.1	64.5	133	0.417	1.0	0.0	
119	126	134	0.4	1.0	0.0	66.4	-32.4	56.2	64.9	119	0.336	1.0	0.0	63.3	-37.7	52.0	64.3	126	0.4	1.0	0.0	0.264	1.0	0.0	59.3	-44.9	46.2	64.5	134	0.4	1.0	0.0	
121	127	135	0.383	1.0	0.0	65.7	-33.2	55.2	64.4	121	0.328	1.0	0.0	62.8	-38.6	51.4	64.3	127	0.383	1.0	0.0	0.254	1.0	0.0	58.7	-45.9	45.3	64.5	135	0.383	1.0	0.0	
122	128	136	0.366	1.0	0.0	64.9	-34.5	54.1	64.2	122	0.319	1.0	0.0	62.3	-39.5	50.7	64.4	128	0.367	1.0	0.0	0.242	1.0	0.0	58.2	-46.8	44.3	64.5	136	0.367	1.0	0.0	
124	129	137	0.35	1.0	0.0	64.0	-36.3	53.0	64.2	124	0.31	1.0	0.0	61.8	-40.4	50.0	64.4	129	0.35	1.0	0.0	0.228	1.0	0.0	57.7	-47.6	43.4	64.5	137	0.35	1.0	0.0	
126	130	138	0.333	1.0	0.0	63.1	-38.1	51.8	64.3	126	0.301	1.0	0.0	61.3	-41.3	49.3	64.4	130	0.333	1.0	0.0	0.214	1.0	0.0	57.3	-48.5	42.4	64.5	138	0.333	1.0	0.0	
128	131	140	0.316	1.0	0.0	62.1	-39.8	50.5	64.3	128	0.293	1.0	0.0	60.8	-42.2	48.6	64.4	131	0.317	1.0	0.0	0.201	1.0	0.0	56.8	-49.3	41.4	64.5	140	0.317	1.0	0.0	
130	132	141	0.3	1.0	0.0	61.2	-41.5	49.2	64.4	130	0.284	1.0	0.0	60.4	-43.0	47.9	64.4	132	0.3	1.0	0.0	0.187	1.0	0.0	56.3	-50.2	40.3	64.4	141	0.3	1.0	0.0	
132	133	142	0.283	1.0	0.0	60.3	-43.1	47.8	64.4	132	0.275	1.0	0.0	59.9	-43.9	47.2	64.5	133	0.283	1.0	0.0	0.173	1.0	0.0	55.9	-51.0	39.3	64.4	142	0.283	1.0	0.0	
133	134	143	0.266	1.0	0.0	59.4	-44.7	46.4	64.4	133	0.266	1.0	0.0	59.4	-44.7	46.4	64.5	134	0.267	1.0	0.0	0.16	1.0	0.0	55.4	-51.7	38.2	64.4	143	0.267	1.0	0.0	
135	135	144	0.25	1.0	0.0	58.4	-46.3	44.9	64.5	135	0.258	1.0	0.0	58.9	-45.5	45.6	64.5	135	0.25	1.0	0.0	0.146	1.0	0.0	54.9	-52.5	37.2	64.4	144	0.25	1.0	0.0	
137	136	145	0.233	1.0	0.0	57.9	-47.3	43.7	64.5	137	0.248	1.0	0.0	58.4	-46.3	44.8	64.5	136	0.233	1.0	0.0	0.132	1.0	0.0	54.5	-53.2	36.1	64.4	145	0.233	1.0	0.0	
138	137	147	0.216	1.0	0.0	57.3	-48.4	42.5	64.4	138	0.237	1.0	0.0	58.0	-47.1	44.0	64.5	137	0.217	1.0	0.0	0.119	1.0	0.0	54.0	-54.2	35.2	64.7	147	0.217	1.0	0.0	
140	138	148	0.2	1.0	0.0	56.7	-49.4	41.3	64.4	140	0.225	1.0	0.0	57.6	-47.8	43.2	64.5	138	0.2	1.0	0.0	0.105	1.0	0.0	53.5	-55.5	34.4	65.4	148	0.2	1.0	0.0	
141	139	149	0.183	1.0	0.0	56.2	-50.4	40.0	64.4	141	0.213	1.0	0.0	57.2	-48.6	42.3	64.5	139	0.183	1.0	0.0	0.091	1.0	0.0	53.0	-56.8	33.6	66.1	149	0.183	1.0	0.0	
142	140	150	0.166	1.0	0.0	55.6	-51.4	38.7	64.4	142	0.202	1.0	0.0	56.8	-49.3	41.4	64.5	140	0.167	1.0	0.0	0.077	1.0	0.0	52.5	-58.1	32.8	66.8	150	0.167	1.0	0.0	
144	141	151	0.15	1.0	0.0	55.0	-52.3	37.4	64.3	144	0.19	1.0	0.0	56.4	-50.0	40.6	64.4	141	0.15	1.0	0.0	0.063	1.0	0.0	52.0	-59.4	32.0	67.5	151	0.15	1.0	0.0	
145	142	152	0.133	1.0	0.0	54.5	-53.2	36.1	64.3	145	0.178	1.0	0.0	56.0	-50.7	39.7	64.4	142	0.133	1.0	0.0	0.049	1.0	0.0	51.5	-60.6	31.1	68.2	152	0.133	1.0	0.0	
147	143	154	0.116	1.0	0.0	53.9	-54.4	35.0	64.7	147	0.166	1.0	0.0	55.6	-51.3	38.8	64.4	143	0.117	1.0	0.0	0.035	1.0	0.0	51.0	-61.9	30.1	68.9	154	0.117	1.0	0.0	
148	144	155	0.1	1.0	0.0	53.3	-56.0	34.1	65.6	148	0.155	1.0	0.0	55.2	-52.0	37.9	64.4	144	0.1	1.0	0.0	0.021	1.0	0.0	50.5	-63.1	29.2	69.6	155	0.1	1.0	0.0	
150	145	156	0.083	1.0	0.0	52.7	-57.5	33.2	66.4	150	0.143	1.0	0.0	54.8	-52.6	36.9	64.4	145	0.083	1.0	0.0	0.007	1.0	0.0	50.0	-64.3	28.2	70.3	156	0.083	1.0	0.0	
151	146	157	0.066	1.0	0.0	52.1	-59.1	32.1	67.3	151	0.131	1.0	0.0	54.4	-53.3	36.0	64.4	146	0.067	1.0	0.0	0.0	1.0	0.012	49.8	-64.8	26.8	70.2	157	0.067	1.0	0.0	
152	147	158	0.049	1.0	0.0	51.5	-60.6	31.1	68.1	152	0.119	1.0	0.0	54.0	-54.1	35.2	64.6	147	0.05	1.0	0.0	0.0	1.0	0.037	49.9	-64.3	25.1	69.1	158	0.05	1.0	0.0	
154	148	159	0.033	1.0	0.0	50.9	-62.1	30.0	69.0	154	0.108	1.0	0.0	53.6	-55.2	34.6	65.2	148	0.033	1.0	0.0	0.0	1.0	0.062	50.1	-63.8	23.4	68.0	159	0.033	1.0	0.0	
155	149	161	0.016	1.0	0.0	50.2	-63.6	28.8	69.8	155	0.096	1.0	0.0	53.2	-56.3	33.9	65.8	149	0.017	1.0	0.0	0.0	1.0	0.087	50.2	-63.2	21.7	66.9	161	0.017	1.0	0.0	
157	150	162	0.0	1.0	0.0	49.6	-65.0	27.6	70.6	157	0.084	1.0	0.0	52.7	-57.4	33.2	66.5	150	0.0	1.0	0.0	0.0	1.0	0.112	50.4	-62.6	20.1	65.8	162	0.0	1.0	0.0	
157	151	163	0.0	1.0	0.016	49.7	-64.7	26.4	69.9	157	0.072	1.0	0.0	52.3	-58.5	32.5	67.1	151	0.0	1.0	0.017	0.0	1.0	0.13	50.5	-62.1	18.9	65.0	163	0.0	1.0	0.017	
158	152	164	0.0	1.0	0.033	49.8	-64.4	25.3	69.2	158	0.06	1.0	0.0	51.9	-59.6	31.8	67.7	152	0.0	1.0	0.033	0.0	1.0	0.145	50.6	-61.8	17.7	64.3	164	0.0	1.0	0.033	
159	153	164	0.0	1.0	0.05	50.0	-64.1	24.1	68.5	159	0.048	1.0	0.0	51.4	-60.7	31.0	68.3	153	0.0	1.0	0.05	0.0	1.0	0.16	50.7	-61.3	16.5	63.6	164	0.0	1.0	0.05	
160	154	165	0.0	1.0	0.066	50.1	-63.7	23.0	67.8	160	0.036	1.0	0.0	51.0	-61.8	30.2	68.9	154	0.0	1.0	0.067	0.0	1.0	0.174	50.7	-60.9	15.4	62.9	165	0.0	1.0	0.067	
160	155	166	0.0	1.0	0.083	50.2	-63.3	21.9	67.0	160	0.024	1.0	0.0	50.6	-62.9	29.4	69.5	155	0.0	1.0	0.083	0.0	1.0	0.189	50.8	-60.5	14.2	62.2	166	0.0	1.0	0.083	
161	156	167	0.0	1.0	0.1	50.3	-63.0	20.8	66.3	161	0.012	1.0	0.0	50.1	-63.9	28.5	70.1	156	0.0	1.0	0.1	0.0	1.0	0.204	50.9	-60.0	13.1	61.5	167	0.0	1.0	0.1	
162	157	168	0.0	1.0	0.116	50.4	-62.5	19.8	65.6	162	0.0	1.0	0.0	49.7	-65.0	27.6	70.7	157	0.0	1.0	0.117	0.0	1.0	0.218	51.0	-59.5	12.0	60.8	168	0.0	1.0	0.117	
163	158	169	0.0	1.0	0.133	50.5	-62.1	18.6	64.8	163	0.0	1.0	0.0	0.021	49.8	-64.6	26.1	69.8	158	0.0	1.0	0.133	0.0	1.0	0.233	51.0	-59.0	10.9	60.1	169	0.0	1.0	0.133
164	159	170	0.0	1.0	0.15	50.6	-61.7	17.2	64.0	164	0.0	1.0	0.0	0.043	50.0	-64.2	24.7	68.8	159	0.0	1.0	0.15	0.0	1.0	0.248	51.1	-58.5						

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til annaratfargene $RYGCBM_s$: $h_{ab,s} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$; seks fargetonevinkler til elementærfargene $RYGCBM_s$: $h_{ab,s} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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output: Offset standard print; separation cmy0*, D65, side 13/33

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

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Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBCM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBCM _d : h _{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5; seks fargetonevinkler til elementærfargene RYGBCM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																	
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233	210	216	0.0	1.0	1.0	57.0	-29.7	-39.8	49.7		233	0.0	1.0	0.686	54.8	-41.0	-23.6		47.4	210	0.0	1.0	1.0	0.0	1.0	0.767	55.5		-37.7	-28.4			
233	211	217	0.0	0.983	1.0	56.6	-29.1	-39.9	49.4	233	0.0	1.0	0.697	54.9	-40.5	-24.3	47.4	211	0.0	0.983	1.0	0.0	1.0	0.78	55.5	-37.3	-29.0	47.4	217	0.0	0.983	1.0	
234	212	218	0.0	0.966	1.0	56.2	-28.4	-39.9	49.0	234	0.0	1.0	0.708	55.0	-40.1	-25.0	47.3	212	0.0	0.967	1.0	0.0	1.0	0.792	55.6	-36.9	-29.7	47.5	218	0.0	0.967	1.0	
235	213	219	0.0	0.95	1.0	55.9	-27.8	-39.9	48.7	235	0.0	1.0	0.72	55.1	-39.6	-25.7	47.3	213	0.0	0.95	1.0	0.0	1.0	0.805	55.7	-36.5	-30.3	47.6	219	0.0	0.95	1.0	
235	214	220	0.0	0.933	1.0	55.5	-27.2	-39.9	48.3	235	0.0	1.0	0.731	55.2	-39.1	-26.3	47.3	214	0.0	0.933	1.0	0.0	1.0	0.817	55.8	-36.1	-31.0	47.7	220	0.0	0.933	1.0	
236	215	221	0.0	0.916	1.0	55.1	-26.6	-39.9	48.0	236	0.0	1.0	0.742	55.3	-38.6	-27.0	47.2	215	0.0	0.917	1.0	0.0	1.0	0.83	55.9	-35.7	-31.6	47.8	221	0.0	0.917	1.0	
236	216	222	0.0	0.9	1.0	54.8	-26.0	-39.9	47.6	236	0.0	1.0	0.754	55.4	-38.1	-27.7	47.3	216	0.0	0.9	1.0	0.0	1.0	0.842	56.0	-35.2	-32.2	47.9	222	0.0	0.9	1.0	
237	217	223	0.0	0.883	1.0	54.4	-25.4	-39.8	47.3	237	0.0	1.0	0.768	55.5	-37.7	-28.4	47.4	217	0.0	0.883	1.0	0.0	1.0	0.855	56.0	-34.8	-32.8	48.0	223	0.0	0.883	1.0	
238	218	224	0.0	0.866	1.0	54.0	-24.7	-39.8	46.9	238	0.0	1.0	0.781	55.6	-37.3	-29.1	47.5	218	0.0	0.867	1.0	0.0	1.0	0.867	56.1	-34.3	-33.5	48.1	224	0.0	0.867	1.0	
238	219	225	0.0	0.85	1.0	53.6	-24.0	-39.9	46.5	238	0.0	1.0	0.795	55.6	-36.9	-29.8	47.5	219	0.0	0.85	1.0	0.0	1.0	0.88	56.2	-33.9	-34.1	48.2	225	0.0	0.85	1.0	
239	220	226	0.0	0.833	1.0	53.1	-23.3	-39.9	46.2	239	0.0	1.0	0.809	55.7	-36.4	-30.5	47.6	220	0.0	0.833	1.0	0.0	1.0	0.894	56.3	-33.4	-34.8	48.4	226	0.0	0.833	1.0	
240	221	227	0.0	0.816	1.0	52.7	-22.5	-39.9	45.8	240	0.0	1.0	0.822	55.8	-35.9	-31.2	47.7	221	0.0	0.817	1.0	0.0	1.0	0.907	56.4	-33.0	-35.4	48.5	227	0.0	0.817	1.0	
241	222	227	0.0	0.8	1.0	52.2	-21.8	-39.8	45.4	241	0.0	1.0	0.836	55.9	-35.5	-31.9	47.8	222	0.0	0.8	1.0	0.0	1.0	0.921	56.5	-32.5	-36.1	48.7	227	0.0	0.8	1.0	
242	223	228	0.0	0.783	1.0	51.8	-21.1	-39.8	45.1	242	0.0	1.0	0.85	56.0	-35.0	-32.6	47.9	223	0.0	0.783	1.0	0.0	1.0	0.934	56.6	-32.1	-36.7	48.9	228	0.0	0.783	1.0	
242	224	229	0.0	0.766	1.0	51.3	-20.4	-39.8	44.7	242	0.0	1.0	0.863	56.1	-34.5	-33.3	48.0	224	0.0	0.767	1.0	0.0	1.0	0.948	56.7	-31.6	-37.4	49.1	229	0.0	0.767	1.0	
243	225	230	0.0	0.75	1.0	50.9	-19.7	-39.7	44.3	243	0.0	1.0	0.877	56.2	-33.9	-33.9	48.2	225	0.0	0.75	1.0	0.0	1.0	0.961	56.8	-31.1	-38.0	49.3	230	0.0	0.75	1.0	
244	226	231	0.0	0.733	1.0	50.4	-19.0	-39.7	44.0	244	0.0	1.0	0.892	56.3	-33.5	-34.7	48.3	226	0.0	0.733	1.0	0.0	1.0	0.975	56.8	-30.6	-38.6	49.4	231	0.0	0.733	1.0	
245	227	232	0.0	0.716	1.0	50.0	-18.3	-39.7	43.7	245	0.0	1.0	0.907	56.4	-33.0	-35.4	48.5	227	0.0	0.717	1.0	0.0	1.0	0.988	56.9	-30.1	-39.3	49.6	232	0.0	0.717	1.0	
246	228	233	0.0	0.7	1.0	49.6	-17.5	-39.7	43.4	246	0.0	1.0	0.922	56.5	-32.5	-36.1	48.7	228	0.0	0.7	1.0	0.0	1.0	0.997	1.0	57.0	-29.5	-39.8	49.7	233	0.0	0.7	1.0
246	229	234	0.0	0.683	1.0	49.1	-16.8	-39.6	43.1	246	0.0	1.0	0.936	56.6	-32.0	-36.8	48.9	229	0.0	0.683	1.0	0.0	1.0	0.971	1.0	56.4	-28.6	-39.8	49.2	234	0.0	0.683	1.0
247	230	235	0.0	0.666	1.0	48.7	-16.1	-39.6	42.8	247	0.0	1.0	0.951	56.7	-31.5	-37.5	49.1	230	0.0	0.667	1.0	0.0	1.0	0.946	1.0	55.8	-27.6	-39.8	48.6	235	0.0	0.667	1.0
248	231	236	0.0	0.65	1.0	48.2	-15.4	-39.5	42.4	248	0.0	1.0	0.966	56.8	-30.9	-38.2	49.3	231	0.0	0.65	1.0	0.0	1.0	0.92	1.0	55.3	-26.7	-39.8	48.1	236	0.0	0.65	1.0
249	232	237	0.0	0.633	1.0	47.8	-14.7	-39.5	42.1	249	0.0	1.0	0.981	56.9	-30.4	-38.9	49.5	232	0.0	0.633	1.0	0.0	1.0	0.895	1.0	54.7	-25.8	-39.8	47.6	237	0.0	0.633	1.0
250	233	237	0.0	0.616	1.0	47.3	-13.8	-39.5	41.8	250	0.0	1.0	0.996	57.0	-29.8	-39.6	49.7	233	0.0	0.617	1.0	0.0	1.0	0.871	1.0	54.2	-24.8	-39.8	47.0	237	0.0	0.617	1.0
252	234	238	0.0	0.6	1.0	46.7	-12.7	-39.5	41.5	252	0.0	0.98	1.0	56.6	-28.9	-39.8	49.4	234	0.0	0.6	1.0	0.0	1.0	0.851	1.0	53.6	-24.0	-39.8	46.6	238	0.0	0.6	1.0
253	235	239	0.0	0.583	1.0	46.1	-11.6	-39.6	41.2	253	0.0	0.952	1.0	56.0	-27.9	-39.8	48.8	235	0.0	0.583	1.0	0.0	1.0	0.831	1.0	53.1	-23.1	-39.8	46.2	239	0.0	0.583	1.0
255	236	240	0.0	0.566	1.0	45.5	-10.5	-39.6	40.9	255	0.0	0.924	1.0	55.4	-26.8	-39.8	48.2	236	0.0	0.567	1.0	0.0	1.0	0.812	1.0	52.6	-22.3	-39.8	45.7	240	0.0	0.567	1.0
256	237	241	0.0	0.55	1.0	44.9	-9.5	-39.5	40.7	256	0.0	0.897	1.0	54.7	-25.8	-39.8	47.6	237	0.0	0.55	1.0	0.0	1.0	0.792	1.0	52.0	-21.4	-39.8	45.3	241	0.0	0.55	1.0
257	238	242	0.0	0.533	1.0	44.3	-8.4	-39.5	40.4	257	0.0	0.87	1.0	54.1	-24.8	-39.8	47.0	238	0.0	0.533	1.0	0.0	1.0	0.772	1.0	51.5	-20.6	-39.7	44.9	242	0.0	0.533	1.0
259	239	243	0.0	0.516	1.0	43.7	-7.3	-39.4	40.1	259	0.0	0.848	1.0	53.6	-23.9	-39.8	46.6	239	0.0	0.517	1.0	0.0	1.0	0.753	1.0	51.0	-19.8	-39.7	44.4	243	0.0	0.517	1.0
260	240	244	0.0	0.5	1.0	43.1	-6.3	-39.3	39.8	260	0.0	0.827	1.0	53.0	-22.9	-39.8	46.1	240	0.0	0.5	1.0	0.0	1.0	0.734	1.0	50.5	-19.0	-39.7	44.1	244	0.0	0.5	1.0
262	241	245	0.0	0.483	1.0	42.5	-5.2	-39.3	39.7	262	0.0	0.805	1.0	52.4	-22.0	-39.8	45.6	241	0.0	0.483	1.0	0.0	1.0	0.717	1.0	50.1	-18.2	-39.6	43.8	245	0.0	0.483	1.0
263	242	246	0.0	0.466	1.0	41.9	-4.2	-39.3	39.5	263	0.0	0.784	1.0	51.8	-21.1	-39.8	45.1	242	0.0	0.467	1.0	0.0	1.0	0.699	1.0	49.6	-17.4	-39.6	43.4	246	0.0	0.467	1.0
265	243	247	0.0	0.45	1.0	41.2	-3.1	-39																									

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5; seks fargetonevinkler til elementærfargene RYGBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi
284	255	258	0.0	0.25 1.0	34.1	9.8	-38.8 40.0	284	0.0	0.25 1.0	0.0	0.25 1.0	0.0
285	256	258	0.0	0.233 1.0	33.5	10.9	-38.9 40.4	285	0.0	0.233 1.0	0.0	0.233 1.0	0.0
287	257	259	0.0	0.216 1.0	32.9	12.1	-39.0 40.8	287	0.0	0.217 1.0	0.0	0.217 1.0	0.0
288	258	260	0.0	0.2 1.0	32.2	13.2	-39.0 41.2	288	0.0	0.2 1.0	0.0	0.2 1.0	0.0
290	259	261	0.0	0.183 1.0	31.6	14.4	-39.0 41.6	290	0.0	0.183 1.0	0.0	0.183 1.0	0.0
291	260	262	0.0	0.166 1.0	31.0	15.5	-39.0 42.0	291	0.0	0.167 1.0	0.0	0.167 1.0	0.0
293	261	263	0.0	0.15 1.0	30.4	16.7	-39.0 42.4	293	0.0	0.15 1.0	0.0	0.15 1.0	0.0
294	262	264	0.0	0.133 1.0	29.8	17.9	-38.9 42.8	294	0.0	0.133 1.0	0.0	0.133 1.0	0.0
296	263	265	0.0	0.116 1.0	29.2	19.0	-38.9 43.3	296	0.0	0.117 1.0	0.0	0.117 1.0	0.0
297	264	266	0.0	0.1 1.0	28.7	20.0	-38.9 43.8	297	0.0	0.1 1.0	0.0	0.1 1.0	0.0
298	265	267	0.0	0.083 1.0	28.3	20.9	-39.0 44.2	298	0.0	0.083 1.0	0.0	0.083 1.0	0.0
299	266	268	0.0	0.066 1.0	27.8	21.9	-39.0 44.7	299	0.0	0.067 1.0	0.0	0.067 1.0	0.0
300	267	269	0.0	0.049 1.0	27.3	23.0	-38.9 45.2	300	0.0	0.05 1.0	0.0	0.05 1.0	0.0
301	268	269	0.0	0.033 1.0	26.8	24.0	-38.9 45.7	301	0.0	0.033 1.0	0.0	0.033 1.0	0.0
302	269	270	0.0	0.016 1.0	26.3	25.0	-38.8 46.2	302	0.0	0.017 1.0	0.0	0.017 1.0	0.0
303	270	271	0.0	0.0 1.0	25.8	26.0	-38.7 46.7	303	0.0	0.0 1.0	0.0	0.0 1.0	0.0
305	271	272	0.016 0.0	1.0	26.2	26.9	-38.3 46.8	305	0.0	0.017 0.0	1.0	0.017 0.0	1.0
306	272	273	0.033 0.0	1.0	26.5	27.8	-37.9 47.0	306	0.0	0.033 0.0	1.0	0.033 0.0	1.0
307	273	274	0.05 0.0	1.0	26.9	28.7	-37.4 47.2	307	0.0	0.05 0.0	1.0	0.05 0.0	1.0
308	274	275	0.066 0.0	1.0	27.2	29.6	-36.9 47.3	308	0.0	0.067 0.0	1.0	0.067 0.0	1.0
309	275	276	0.083 0.0	1.0	27.5	30.5	-36.4 47.5	309	0.0	0.083 0.0	1.0	0.083 0.0	1.0
311	276	277	0.1 0.0	1.0	27.9	31.3	-35.9 47.6	311	0.0	0.1 0.0	1.0	0.1 0.0	1.0
312	277	278	0.116 0.0	1.0	28.2	32.2	-35.3 47.8	312	0.0	0.117 0.0	1.0	0.117 0.0	1.0
313	278	279	0.133 0.0	1.0	28.5	33.1	-34.8 48.1	313	0.0	0.133 0.0	1.0	0.133 0.0	1.0
314	279	280	0.15 0.0	1.0	28.6	34.1	-34.4 48.4	314	0.0	0.15 0.0	1.0	0.15 0.0	1.0
315	280	281	0.166 0.0	1.0	28.7	35.0	-33.9 48.8	315	0.0	0.167 0.0	1.0	0.167 0.0	1.0
317	281	282	0.183 0.0	1.0	28.8	36.0	-33.4 49.1	317	0.0	0.183 0.0	1.0	0.183 0.0	1.0
318	282	283	0.2 0.0	1.0	28.9	37.0	-32.9 49.5	318	0.0	0.2 0.0	1.0	0.2 0.0	1.0
319	283	284	0.216 0.0	1.0	29.0	37.9	-32.3 49.8	319	0.0	0.217 0.0	1.0	0.217 0.0	1.0
320	284	285	0.233 0.0	1.0	29.1	38.9	-31.7 50.2	320	0.0	0.233 0.0	1.0	0.233 0.0	1.0
322	285	286	0.25 0.0	1.0	29.2	39.8	-31.1 50.6	322	0.0	0.25 0.0	1.0	0.25 0.0	1.0
323	286	286	0.266 0.0	1.0	29.8	41.3	-30.4 51.3	323	0.0	0.267 0.0	1.0	0.267 0.0	1.0
325	287	287	0.283 0.0	1.0	30.3	42.7	-29.7 52.0	325	0.0	0.283 0.0	1.0	0.283 0.0	1.0
326	288	288	0.3 0.0	1.0	30.9	44.1	-28.9 52.7	326	0.0	0.3 0.0	1.0	0.3 0.0	1.0
328	289	289	0.316 0.0	1.0	31.4	45.5	-28.0 53.4	328	0.0	0.317 0.0	1.0	0.317 0.0	1.0
329	290	290	0.333 0.0	1.0	31.9	46.8	-27.1 54.1	329	0.0	0.333 0.0	1.0	0.333 0.0	1.0
331	291	291	0.35 0.0	1.0	32.5	48.2	-26.1 54.9	331	0.0	0.35 0.0	1.0	0.35 0.0	1.0
333	292	292	0.366 0.0	1.0	33.0	49.6	-25.1 55.6	333	0.0	0.367 0.0	1.0	0.367 0.0	1.0
334	293	293	0.383 0.0	1.0	33.5	50.6	-24.3 56.2	334	0.0	0.383 0.0	1.0	0.383 0.0	1.0
335	294	294	0.4 0.0	1.0	34.0	51.5	-23.7 56.7	335	0.0	0.4 0.0	1.0	0.4 0.0	1.0
336	295	295	0.416 0.0	1.0	34.4	52.4	-23.1 57.3	336	0.0	0.417 0.0	1.0	0.417 0.0	1.0
337	296	296	0.433 0.0	1.0	34.9	53.2	-22.5 57.8	337	0.0	0.433 0.0	1.0	0.433 0.0	1.0
337	297	297	0.45 0.0	1.0	35.4	54.0	-21.9 58.3	337	0.0	0.45 0.0	1.0	0.45 0.0	1.0
338	298	298	0.466 0.0	1.0	35.8	54.9	-21.2 58.9	338	0.0	0.467 0.0	1.0	0.467 0.0	1.0
339	299	299	0.483 0.0	1.0	36.3	55.7	-20.5 59.4	339	0.0	0.483 0.0	1.0	0.483 0.0	1.0
340	300	300	0.5 0.0	1.0	36.7	56.5	-19.8 59.9	340	0.0	0.5 0.0	1.0	0.5 0.0	1.0

5-0031431-L0 SN070-70 LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

output: Offset standard print; separation cmy0*, D65, side 15/33

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_d
output: overføring til cmy0_d

TUB registrering: 20150701-SN07/SN07L0NA.TXT /PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=rha4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s ; h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d ; h _{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5; seks fargetonevinkler til elementærfargene RYGBM _c ; h _{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6											
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi
340	300	300	0.5 0.0 1.0	36.7 56.5 -19.8 59.9 340	0.0 0.058 1.0	27.6 22.5 -38.9 45.0 300	0.5 0.0 1.0	0.0 0.055 1.0	27.5 22.7 -38.9 45.1 300	0.5 0.0 1.0	
341	301	301	0.516 0.0 1.0	37.1 57.6 -19.0 60.7 341	0.0 0.043 1.0	27.1 23.4 -38.9 45.5 301	0.517 0.0 1.0	0.0 0.041 1.0	27.1 23.5 -38.9 45.5 301	0.517 0.0 1.0	
342	302	302	0.533 0.0 1.0	37.4 58.7 -18.2 61.5 342	0.0 0.028 1.0	26.7 24.3 -38.8 45.9 302	0.533 0.0 1.0	0.0 0.027 1.0	26.7 24.4 -38.8 45.9 302	0.533 0.0 1.0	
343	303	303	0.55 0.0 1.0	37.7 59.8 -17.3 62.2 343	0.0 0.014 1.0	26.3 25.2 -38.8 46.3 303	0.55 0.0 1.0	0.0 0.013 1.0	26.3 25.3 -38.8 46.3 303	0.55 0.0 1.0	
344	304	303	0.566 0.0 1.0	38.0 60.8 -16.5 63.0 344	0.001 0.0 1.0	25.9 26.1 -38.7 46.8 304	0.567 0.0 1.0	0.001 0.0 1.0	25.9 26.1 -38.7 46.7 303	0.567 0.0 1.0	
345	305	304	0.583 0.0 1.0	38.3 61.9 -15.5 63.8 345	0.015 0.0 1.0	26.2 26.9 -38.3 46.9 305	0.583 0.0 1.0	0.014 0.0 1.0	26.2 26.8 -38.3 46.9 304	0.583 0.0 1.0	
346	306	305	0.6 0.0 1.0	38.7 62.9 -14.6 64.6 346	0.029 0.0 1.0	26.5 27.6 -37.9 47.0 306	0.6 0.0 1.0	0.027 0.0 1.0	26.4 27.5 -38.0 47.0 305	0.6 0.0 1.0	
347	307	306	0.616 0.0 1.0	39.0 63.9 -13.6 65.3 347	0.043 0.0 1.0	26.8 28.4 -37.6 47.1 307	0.617 0.0 1.0	0.04 0.0 1.0	26.7 28.2 -37.6 47.1 306	0.617 0.0 1.0	
348	308	307	0.633 0.0 1.0	39.4 64.8 -12.8 66.1 348	0.057 0.0 1.0	27.0 29.1 -37.2 47.3 308	0.633 0.0 1.0	0.053 0.0 1.0	27.0 28.9 -37.3 47.2 307	0.633 0.0 1.0	
349	309	308	0.65 0.0 1.0	39.8 65.6 -12.2 66.7 349	0.071 0.0 1.0	27.3 29.8 -36.7 47.4 309	0.65 0.0 1.0	0.066 0.0 1.0	27.2 29.6 -36.9 47.4 308	0.65 0.0 1.0	
350	310	309	0.666 0.0 1.0	40.3 66.3 -11.6 67.3 350	0.084 0.0 1.0	27.6 30.6 -36.3 47.5 310	0.667 0.0 1.0	0.08 0.0 1.0	27.5 30.3 -36.5 47.5 309	0.667 0.0 1.0	
350	311	310	0.683 0.0 1.0	40.8 67.1 -11.0 68.0 350	0.098 0.0 1.0	27.9 31.3 -35.9 47.7 311	0.683 0.0 1.0	0.093 0.0 1.0	27.8 31.0 -36.1 47.6 310	0.683 0.0 1.0	
351	312	311	0.7 0.0 1.0	41.3 67.8 -10.4 68.6 351	0.112 0.0 1.0	28.2 32.0 -35.4 47.8 312	0.7 0.0 1.0	0.106 0.0 1.0	28.1 31.7 -35.6 47.7 311	0.7 0.0 1.0	
351	313	312	0.716 0.0 1.0	41.8 68.5 -9.7 69.2 351	0.126 0.0 1.0	28.5 32.7 -35.0 47.9 313	0.717 0.0 1.0	0.119 0.0 1.0	28.3 32.3 -35.2 47.9 312	0.717 0.0 1.0	
352	314	313	0.733 0.0 1.0	42.2 69.3 -9.1 69.9 352	0.14 0.0 1.0	28.6 33.5 -34.6 48.2 314	0.733 0.0 1.0	0.132 0.0 1.0	28.5 33.1 -34.8 48.1 313	0.733 0.0 1.0	
353	315	314	0.75 0.0 1.0	42.7 70.0 -8.4 70.5 353	0.154 0.0 1.0	28.7 34.3 -34.2 48.5 315	0.75 0.0 1.0	0.145 0.0 1.0	28.6 33.8 -34.5 48.4 314	0.75 0.0 1.0	
353	316	315	0.766 0.0 1.0	43.1 70.5 -8.0 71.0 353	0.167 0.0 1.0	28.7 35.1 -33.8 48.8 316	0.767 0.0 1.0	0.158 0.0 1.0	28.7 34.6 -34.1 48.6 315	0.767 0.0 1.0	
353	317	316	0.783 0.0 1.0	43.4 71.0 -7.5 71.4 353	0.181 0.0 1.0	28.8 35.9 -33.4 49.1 317	0.783 0.0 1.0	0.171 0.0 1.0	28.8 35.4 -33.7 48.9 316	0.783 0.0 1.0	
354	318	317	0.8 0.0 1.0	43.8 71.5 -7.1 71.9 354	0.195 0.0 1.0	28.9 36.7 -33.0 49.4 318	0.8 0.0 1.0	0.184 0.0 1.0	28.9 36.1 -33.3 49.2 317	0.8 0.0 1.0	
354	319	318	0.816 0.0 1.0	44.1 72.1 -6.7 72.4 354	0.209 0.0 1.0	29.0 37.5 -32.5 49.7 319	0.817 0.0 1.0	0.197 0.0 1.0	28.9 36.9 -32.9 49.5 318	0.817 0.0 1.0	
355	320	319	0.833 0.0 1.0	44.5 72.6 -6.2 72.8 355	0.222 0.0 1.0	29.1 38.3 -32.1 50.0 320	0.833 0.0 1.0	0.21 0.0 1.0	29.0 37.6 -32.5 49.8 319	0.833 0.0 1.0	
355	321	320	0.85 0.0 1.0	44.9 73.1 -5.8 73.3 355	0.236 0.0 1.0	29.2 39.1 -31.6 50.3 321	0.85 0.0 1.0	0.223 0.0 1.0	29.1 38.4 -32.0 50.0 320	0.85 0.0 1.0	
355	322	321	0.866 0.0 1.0	45.2 73.6 -5.3 73.8 355	0.25 0.0 1.0	29.3 39.9 -31.1 50.6 322	0.867 0.0 1.0	0.236 0.0 1.0	29.2 39.1 -31.6 50.3 321	0.867 0.0 1.0	
356	323	321	0.883 0.0 1.0	45.5 74.1 -4.8 74.3 356	0.26 0.0 1.0	29.6 40.8 -30.6 51.1 323	0.883 0.0 1.0	0.25 0.0 1.0	29.3 39.9 -31.1 50.6 321	0.883 0.0 1.0	
356	324	322	0.9 0.0 1.0	45.7 74.8 -4.2 74.9 356	0.271 0.0 1.0	30.0 41.7 -30.2 51.5 324	0.9 0.0 1.0	0.26 0.0 1.0	29.6 40.7 -30.7 51.0 322	0.9 0.0 1.0	
357	325	323	0.916 0.0 1.0	46.0 75.4 -3.6 75.4 357	0.281 0.0 1.0	30.3 42.6 -29.7 52.0 325	0.917 0.0 1.0	0.27 0.0 1.0	29.9 41.6 -30.2 51.5 323	0.917 0.0 1.0	
357	326	324	0.933 0.0 1.0	46.2 76.0 -3.1 76.0 357	0.292 0.0 1.0	30.6 43.5 -29.2 52.4 326	0.933 0.0 1.0	0.28 0.0 1.0	30.2 42.4 -29.8 51.9 324	0.933 0.0 1.0	
358	327	325	0.95 0.0 1.0	46.5 76.5 -2.5 76.6 358	0.303 0.0 1.0	31.0 44.3 -28.7 52.9 327	0.95 0.0 1.0	0.29 0.0 1.0	30.6 43.2 -29.3 52.3 325	0.95 0.0 1.0	
358	328	326	0.966 0.0 1.0	46.7 77.1 -1.8 77.2 358	0.313 0.0 1.0	31.3 45.2 -28.2 53.3 328	0.967 0.0 1.0	0.299 0.0 1.0	30.9 44.1 -28.8 52.7 326	0.967 0.0 1.0	
359	329	327	0.983 0.0 1.0	46.9 77.7 -1.2 77.7 359	0.324 0.0 1.0	31.7 46.1 -27.6 53.8 329	0.983 0.0 1.0	0.309 0.0 1.0	31.2 44.9 -28.3 53.2 327	0.983 0.0 1.0	
359	330	328	1.0 0.0 1.0	47.2 78.3 -0.6 78.3 359	0.334 0.0 1.0	32.0 47.0 -27.0 54.2 330	1.0 0.0 1.0	0.319 0.0 1.0	31.5 45.7 -27.8 53.6 328	1.0 0.0 1.0	
359	331	329	1.0 0.0 0.983 47.1	78.2 0.0 78.2 359	0.345 0.0 1.0	32.3 47.8 -26.4 54.7 331	1.0 0.0 0.983	0.329 0.0 1.0	31.9 46.6 -27.3 54.0 329	1.0 0.0 0.983	
360	332	330	1.0 0.0 0.966 47.1	78.1 0.4 78.1 360	0.355 0.0 1.0	32.7 48.7 -25.8 55.1 332	1.0 0.0 0.967	0.339 0.0 1.0	32.2 47.4 -26.7 54.5 330	1.0 0.0 0.967	
360	333	331	1.0 0.0 0.95 47.1	77.9 1.0 78.0 360	0.366 0.0 1.0	33.0 49.5 -25.1 55.6 333	1.0 0.0 0.95	0.349 0.0 1.0	32.5 48.2 -26.1 54.9 331	1.0 0.0 0.95	
361	334	332	1.0 0.0 0.933 47.1	77.8 1.5 77.8 361	0.377 0.0 1.0	33.4 50.4 -24.5 56.0 334	1.0 0.0 0.933	0.359 0.0 1.0	32.8 49.0 -25.5 55.3 332	1.0 0.0 0.933	
361	335	333	1.0 0.0 0.916 47.1	77.7 2.1 77.7 361	0.396 0.0 1.0	33.9 51.3 -23.8 56.6 335	1.0 0.0 0.917	0.369 0.0 1.0	33.1 49.8 -24.9 55.7 333	1.0 0.0 0.917	
361	336	334	1.0 0.0 0.9 47.1	77.6 2.7 77.6 361	0.414 0.0 1.0	34.4 52.3 -23.2 57.2 336	1.0 0.0 0.9	0.383 0.0 1.0	33.5 50.7 -24.3 56.2 334	1.0 0.0 0.9	
362	337	335	1.0 0.0 0.883 47.1	77.4 3.2 77.5 362	0.433 0.0 1.0	34.9 53.2 -22.5 57.8 337	1.0 0.0 0.883	0.4 0.0 1.0	34.0 51.6 -23.7 56.8 335	1.0 0.0 0.883	
362	338	336	1.0 0.0 0.866 47.0	77.3 3.8 77.4 362	0.451 0.0 1.0	35.4 54.2 -21.8 58.4 338	1.0 0.0 0.867	0.418 0.0 1.0	34.5 52.5 -23.0 57.3 336	1.0 0.0 0.867	
363	339	337	1.0 0.0 0.85 47.0	77.2 4.4 77.3 363	0.47 0.0 1.0	35.9 55.1 -21.0 59.0 339	1.0 0.0 0.85	0.435 0.0 1.0	35.0 53.3 -22.4 57.9 337	1.0 0.0 0.85	
363	340	338	1.0 0.0 0.833 47.0	77.0 4.9 77.2 363	0.488 0.0 1.0	36.5 56.0 -20.3 59.6 340	1.0 0.0 0.833	0.453 0.0 1.0	35.5 54.2 -21.7 58.5 338	1.0 0.0 0.833	
364	341	339	1.0 0.0 0.816 47.0	76.9 5.5 77.1 364	0.506 0.0 1.0	36.9 56.9 -19.5 60.2 341	1.0 0.0 0.817	0.47 0.0 1.0	36.0 55.1 -21.0 59.0 339	1.0 0.0 0.817	
364	342	339	1.0 0.0 0.8 47.0	76.8 6.1 77.0 364	0.522 0.0 1.0	37.2 58.0 -18.7 61.0 342	1.0 0.0 0.8	0.488 0.0 1.0	36.5 56.0 -20.3 59.6 339	1.0 0.0 0.8	
365	343	340	1.0 0.0 0.783 47.0	76.6 6.7 76.9 365	0.538 0.0 1.0	37.5 59.0 -17.9 61.7 343	1.0 0.0 0.783	0.505 0.0 1.0	36.9 56.9 -19.6 60.2 340	1.0 0.0 0.783	
365	344	341	1.0 0.0 0.766 46.9	76.5 7.2 76.8 365	0.553 0.0 1.0	37.8 60.0 -17.1 62.5 344	1.0 0.0 0.767	0.52 0.0 1.0	37.2 57.9 -18.8 60.9 341	1.0 0.0 0.767	
365	345	342	1.0 0.0 0.75 46.9	76.3 7.8 76.7 365	0.569 0.0 1.0	38.1 61.0 -16.3 63.2 345	1.0 0.0 0.75	0.535 0.0 1.0	37.5 58.8 -18.1 61.6 342	1.0 0.0 0.75	

5-0031531-L0 SN070-70 LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

output: Offset standard print; separation cmy0*, D65, side 16/33

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_d
output: overføring til cmy0_d

TUB registrering: 20150701-SN07/SN07L0NA.TXT /PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=rha4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene $RYGCBM_{\text{S}}$; $h_{\text{ab},\text{S}} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene $RYGCBM_{\text{A}}$; $h_{\text{ab},\text{A}} = 22.6, 94.4, 157.0, 223.3, 293.9, 359.5$; seks fargetonevinkler til elementfargene $RYGCBM_{\text{E}}$; $h_{\text{ab},\text{E}} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks targetonevinkler til apparatdargene R1GCBM _g : $h_{ab,d} = 22.0, 54.4, 137.0, 233.3, 303.9, 339.3$; seks targetonevinkler til elementdargene R1GCBM _g : $h_{ab,e} = 23.3, 92.3, 162.2, 217.0, 217.7, 326.0$																									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{d361M}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}												
365	345	342	1.0	0.0	0.75	46.9	76.3	7.8	76.7	365	0.569	0.0	1.0	38.1	61.0	-16.3	63.2	345	1.0	0.0	0.75				
366	346	343	1.0	0.0	0.733	46.9	76.2	8.5	76.7	366	0.585	0.0	1.0	38.4	62.0	-15.4	63.9	346	1.0	0.0	0.733				
366	347	344	1.0	0.0	0.716	46.9	76.0	9.3	76.6	366	0.601	0.0	1.0	38.7	63.0	-14.4	64.7	347	1.0	0.0	0.717				
367	348	345	1.0	0.0	0.7	46.9	75.9	10.0	76.5	367	0.617	0.0	1.0	39.0	64.0	-13.5	65.4	348	1.0	0.0	0.7				
368	349	346	1.0	0.0	0.683	46.9	75.7	10.7	76.5	368	0.639	0.0	1.0	39.6	65.1	-12.6	66.3	349	1.0	0.0	0.683				
368	350	347	1.0	0.0	0.666	46.9	75.5	11.4	76.4	368	0.666	0.0	1.0	40.3	66.3	-11.6	67.3	350	1.0	0.0	0.667				
369	351	348	1.0	0.0	0.65	46.9	75.3	12.1	76.3	369	0.692	0.0	1.0	41.1	67.5	-10.6	68.4	351	1.0	0.0	0.65				
369	352	349	1.0	0.0	0.633	46.9	75.2	12.9	76.3	369	0.719	0.0	1.0	41.9	68.7	-9.6	69.4	352	1.0	0.0	0.633				
370	353	350	1.0	0.0	0.616	46.9	75.0	13.6	76.2	370	0.746	0.0	1.0	42.7	69.9	-8.5	70.4	353	1.0	0.0	0.617				
370	354	351	1.0	0.0	0.6	46.9	74.9	14.4	76.3	370	0.787	0.0	1.0	43.6	71.2	-7.4	71.6	354	1.0	0.0	0.6				
371	355	352	1.0	0.0	0.583	46.8	74.7	15.1	76.3	371	0.83	0.0	1.0	44.5	72.5	-6.2	72.8	355	1.0	0.0	0.583				
372	356	353	1.0	0.0	0.566	46.8	74.6	15.9	76.3	372	0.874	0.0	1.0	45.4	73.8	-5.1	74.0	356	1.0	0.0	0.567				
372	357	354	1.0	0.0	0.55	46.8	74.5	16.7	76.3	372	0.91	0.0	1.0	45.9	75.2	-3.8	75.3	357	1.0	0.0	0.55				
373	358	355	1.0	0.0	0.533	46.8	74.3	17.4	76.3	373	0.945	0.0	1.0	46.4	76.4	-2.6	76.5	358	1.0	0.0	0.533				
373	359	356	1.0	0.0	0.516	46.8	74.1	18.2	76.3	373	0.981	0.0	1.0	46.9	77.7	-1.3	77.7	359	1.0	0.0	0.517				
374	360	352	1.0	0.0	0.5	46.7	74.0	19.0	76.4	374	1.0	0.0	0.981	47.2	78.2	0.0	78.2	360	1.0	0.0	0.5				
375	361	353	1.0	0.0	0.483	46.8	73.8	19.9	76.4	375	1.0	0.0	0.94	47.2	77.9	1.4	77.9	361	1.0	0.0	0.483				
375	362	354	1.0	0.0	0.466	46.8	73.6	20.7	76.5	375	1.0	0.0	0.9	47.1	77.6	2.7									

5-0031631-L0	SN070-70	LAB*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB*nw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0
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output: Offset standard print; separation cmy0*, D65, side 17/33

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; *rqb-LabCh**tabeller

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

se lignende filer: <http://130.149.60.45/~farbmetrik/SN07/SN07.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/SN07/L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/33

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmy0a*

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
farger og fargeavstander ΔF^* ,

[illegible]



TUB-material: code=rha4ta

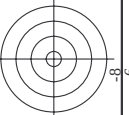
input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmy0*_d

[illegible]

Mean color difference of this page:

SN070-7N Page 21/33-E

S-0032031-E0



TUB-material: code=rha4ta
(CMY0)

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

SN070-7N, Page 22/33-F

CT
CT
CT

(

se lignende filer: <http://130.149.60.45/~farbmetrik/SN07/SN07.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/SN07/SN07L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 24/33

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
farger og fargeavstander, ΔE^* ,

input: *rgb/cmyk* $\rightarrow$ *rgb*
output: overføring til *cmy0a*

SN070-7N, Page 24/33-F

5-0032331-F0

n	HIC* τ_d	rgb_{τ_d}	lcr_{τ_d}	h_{τ_d}	$rgb^*\tau_d$	$LabCh^*\tau_d$	$LabCh^*\tau_d$	$DE^*\tau_d$	h_{τ_d}	$rgb^*\tau_d$	$LabCh^*\tau_d$	$rgb^*\tau_d$	$LabCh^*\tau_d$
324	R0Y_050_050d	0.5	0.0	0.5	0.5	35.0	35.1	22.4	41.7	32.5	0.0	0.0	35.3
325	R0Y_050_050d	0.5	0.0	0.5	0.0	0.116	35.1	35.8	16.6	39.5	0.0	0.0	23.5
326	R26Y_050_050d	0.5	0.0	0.5	0.0	0.116	35.1	35.8	16.6	39.5	0.0	0.0	23.5
327	R26Y_050_050d	0.5	0.0	0.5	0.0	0.116	35.1	35.8	16.6	39.5	0.0	0.0	23.5
328	R61R_050_050d	0.5	0.0	0.5	0.0	0.383	35.3	38.2	3.6	38.4	0.5	0.0	48.8
329	R61R_050_050d	0.5	0.0	0.5	0.0	0.383	35.3	38.2	3.6	38.4	0.5	0.0	48.8
330	R61R_050_050d	0.5	0.0	0.5	0.0	0.383	35.3	38.2	3.6	38.4	0.5	0.0	48.8
331	B40R_062_062d	0.5	0.0	0.625	0.625	0.312	31.9	35.1	-0.3	39.1	0.5	0.0	49.8
332	B40R_062_062d	0.5	0.0	0.625	0.625	0.312	31.9	35.1	-0.3	39.1	0.5	0.0	49.8
333	B34R_075_075d	0.5	0.0	0.75	0.75	0.375	31.1	35.1	51.2	0.0	0.875	0.875	34.9
334	B34R_075_075d	0.5	0.0	0.75	0.75	0.375	31.1	35.1	51.2	0.0	0.875	0.875	34.9
335	B34R_075_075d	0.5	0.0	0.75	0.75	0.375	31.1	35.1	51.2	0.0	0.875	0.875	34.9
336	B25R_100_100d	0.5	0.0	1.0	1.0	0.5	30.0	36.7	56.5	-19.8	59.9	340.6	0.0
337	B25R_100_100d	0.5	0.0	1.0	1.0	0.5	30.0	36.7	56.5	-19.8	59.9	340.6	0.0
338	B25R_100_100d	0.5	0.0	1.0	1.0	0.5	30.0	36.7	56.5	-19.8	59.9	340.6	0.0
339	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
340	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
341	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
342	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
343	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
344	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
345	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
346	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
347	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
348	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
349	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
350	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
351	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125
352	R0Y_050_037d	0.5	0.125	0.125	0.5	0.116	0.0	38.9	26.8	37.6	45.4	0.5	0.125

se lignende filer: <http://130.149.60.45/~farbmetrik/SN07/SN07.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/SN07/SN07L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 28/33

TUB-prøveplansen SN07; 16-trinns fargetonesirkel
farger og fargeavstander, ΔE^* ,

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmy0*_d

[illegible]

SN070-7N Page 28/23-E

5-0032731-F0

http://130.149.60.45/~farbmetrik/SN07/SN07L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 29/33

n	HIC*Fd	rgb_Fd	ic_Fd	hs_Fd	rgb_Fd	LabCH*Fd	LabCH*Fd	rgb_Fd	LabCH*Fd	DF*Fd	hs_Md	rgb_Md	LabCH*Md
729	NW_1004	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
730	G50B_100.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
731	G50B_100.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
732	G50B_100.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
733	G50B_100.0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
734	G50B_100.0624	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
735	G50B_100.0754	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
736	G50B_100.0874	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
737	G50B_100.1004	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
738	ROY_100.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
739	NW_0874	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
740	G50B_087.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
741	G50B_087.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
742	G50B_087.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
743	G50B_087.0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
744	G50B_087.0624	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
745	G50B_087.0754	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
746	G50B_087.0874	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
747	ROY_100.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
748	ROY_100.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
749	NW_0754	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
750	G50B_075.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
751	G50B_075.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
752	G50B_075.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
753	G50B_075.0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
754	G50B_075.0624	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
755	G50B_075.0754	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
756	ROY_100.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
757	ROY_087.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
758	ROY_075.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
759	G50B_062.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
760	G50B_062.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
761	G50B_062.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
762	G50B_062.0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
763	G50B_062.0624	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
764	ROY_100.0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
765	ROY_087.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
766	ROY_075.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
767	ROY_062.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
768	ROY_050.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
769	NW_0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
770	G50B_050.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
771	G50B_050.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
772	G50B_050.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
773	G50B_050.0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
774	ROY_100.0624	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
775	ROY_087.0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
776	ROY_075.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
777	ROY_062.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
778	ROY_050.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
779	NW_0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
780	G50B_037.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
781	G50B_037.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
782	ROY_100.0754	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
783	ROY_087.0624	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
784	ROY_075.0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
785	ROY_062.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
786	ROY_050.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
787	ROY_037.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
788	ROY_037.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
789	NW_0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
790	G50B_025.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
791	G50B_025.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
792	ROY_100.0874	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
793	ROY_087.0754	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
794	ROY_075.0624	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
795	ROY_062.0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
796	ROY_050.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
797	ROY_037.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
798	NW_0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
799	G50B_012.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
800	ROY_100.1004	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
801	ROY_087.0874	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
802	ROY_075.0754	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
803	ROY_062.0624	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
804	ROY_050.0504	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
805	ROY_037.0374	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
806	ROY_025.0254	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
807	ROY_012.0124	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
808	NW_0004	0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4
809		0.875	1.0	1.0	0.875	1.0	96.4	0.0	96.4	0.0	360	1.0	96.4

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TUB-prøveplansje SN07; 16-trinns fargetonesirkel
farger og fargeavstander, ΔE^*

input: rgb/cmyk -> rgbd
output: overføring til cmy0d

Mean color difference of this page: $\Delta E^* = 6.9$

se lignende filer: <http://130.149.60.45/~farbmetrik/SN07/SN07.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/SN07/SN07L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 30/33

TUB-prøveplansje SN07; 16-trinns fargetonesirkel
farger og fargeavstander, ΔE^* ,

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

[illegible]

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmy0_d$

TUB-prøveplansje SN07; 16-tri
farger og fargeavstander, ΔE^* ,

SN070-7N, Page 31/33-F

5-0033031-F0

se lignende filer: <http://130.149.60.45/~farbmetrik/SN07/SN07.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

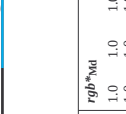
[illegible]

http://130.149.60.45/~farbmetrik/SN07/SN07L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

n	H1C*Fid	rgb_Fid	ic1_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DF*Fid	hsaNd	rgbNd	LabCH*Nd									
972	NW_0004	0.0	0.0	0.0	0.0	0.0	23.0	0.6	0.7	321.0	0.9	360	1.0	1.0	1.0	96.4	0.0	0.0	0.0	
973	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.4	8.2	29.3	8.9	360	1.0	1.0	96.4	0.0	0.0	0.0	
974	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	9.7	11.6	43.1	12.4	360	1.0	1.0	96.4	0.0	0.0	0.0	
975	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	9.7	13.5	45.9	14.0	360	1.0	1.0	96.4	0.0	0.0	0.0	
976	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	9.7	12.2	48.0	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	
977	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	7.8	9.6	54.3	9.6	360	1.0	1.0	96.4	0.0	0.0	0.0	
978	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	6.2	62.9	3.2	360	1.0	1.0	96.4	0.0	0.0	0.0		
979	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	4.2	28.3	62.9	3.2	360	1.0	1.0	96.4	0.0	0.0	0.0	
980	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	127.8	0.1	360	1.0	1.0	96.4	0.0	0.0	0.0		
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.4	0.0	0.0	0.0	
982	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.4	342.9	1.5	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
983	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	8.1	11.9	43.0	9.5	360	1.0	1.0	96.4	0.0	0.0	0.0	
984	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	8.1	13.6	48.1	14.1	360	1.0	1.0	96.4	0.0	0.0	0.0	
985	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	9.2	12.4	48.1	12.7	360	1.0	1.0	96.4	0.0	0.0	0.0	
986	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	7.7	9.7	53.1	9.7	360	1.0	1.0	96.4	0.0	0.0	0.0	
987	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	5.3	69.0	3.2	360	1.0	1.0	96.4	0.0	0.0	0.0		
988	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	2.9	33.3	62.8	3.3	360	1.0	1.0	96.4	0.0	0.0	0.0	
989	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	120.7	0.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	4.3	1.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
991	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	8.3	32.9	9.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
992	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	11.6	44.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
993	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	9.7	13.5	46.4	14.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
994	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	12.1	47.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
995	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	7.8	9.7	54.2	9.7	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
996	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	5.2	69.0	3.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
997	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	2.9	33.3	62.8	3.3	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
998	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	120.7	0.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
999	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	54.1	1.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1000	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	8.3	32.9	9.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1001	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	11.6	44.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1002	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	9.7	13.5	46.4	14.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1003	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	12.1	47.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1004	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	7.8	9.7	54.2	9.7	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1005	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	5.3	69.0	3.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1006	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	2.9	33.3	62.8	3.3	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1007	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	120.7	0.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	54.1	1.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1009	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	8.3	32.9	9.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1010	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	11.6	44.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1011	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	9.7	13.5	46.4	14.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1012	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	12.1	47.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1013	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	7.8	9.7	54.2	9.7	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1014	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	5.3	69.0	3.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1015	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	2.9	33.3	62.8	3.3	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1016	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	120.7	0.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1017	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	54.1	1.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1018	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	8.3	32.9	9.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1019	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	11.6	44.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1020	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	9.7	13.5	46.4	14.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1021	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	12.1	47.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1022	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	7.8	9.7	54.2	9.7	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1023	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	5.3	69.0	3.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1024	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	2.9	33.3	62.8	3.3	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1025	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	120.7	0.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1026	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	54.1	1.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1027	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	8.3	32.9	9.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1028	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	11.6	44.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1029	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	9.7	13.5	46.4	14.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1030	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	12.1	47.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1031	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	7.8	9.7	54.2	9.7	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1032	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	5.3	69.0	3.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1033	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	2.9	33.3	62.8	3.3	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
1034	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	120.7	0.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1035	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	54.1	1.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1036	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	8.3	32.9	9.2	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1037	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	11.6	44.3	12.6	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0	
1038	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	9.7	13.5	46.4	14.1	360	1.0	1.0	96.4	0.0	0.0	0.0	0.0
103																				



http://130.149.60.45/~farbmetrik/SN07/SN07L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33



se lignende filer: <http://130.149.60.45/~farbmetrik/SN07/SN07.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-SN07/SN07L0NA.TXT /PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

n	HCC*Fd	rgb_Fd	LC*_Fd	h _{ab} _Fd	rgb*_Fd	LabCh*_Fd	LabCh*_Fd	DF*_Fd	h _{ab} _d	rgb*_Md	LabCh*_Md	
1053	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0
1056	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0
1057	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.0
1058	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0
1059	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.0
1060	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.0
1061	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0
1062	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.0
1063	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.0
1064	NW_059d	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.0
1065	NW_066d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.0
1066	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.0
1067	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.0
1068	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0
1069	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0
1070	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0
1071	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0
1072	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0
1073	ROY_100_100d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROY_100_100d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	ROY_100_100d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	ROY_100_100d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	ROY_100_100d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	ROY_100_100d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	ROY_100_100d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Mean color difference of this page:

delta E* = 5.3

5-0033231-F0

SN070-7N, Page 33/33-F



TUB-prøveplansje SN07; 16-trinns fargetonesirkel
farger og fargeavstander, ΔE^*

input: rgb/cmyk -> rgbd
output: overføring til cmy0d

