

Input og output: Laserer-Reflektiv-System LRS18a

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

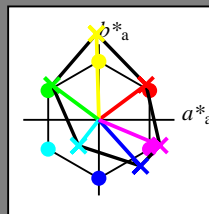
HIC^*_-

fargetonetekst for fargene på denne siden:

H^*_- = R00Y_-, R25Y_-, ..., B75R_-

ORS20a; adapterte (a) CIELAB data

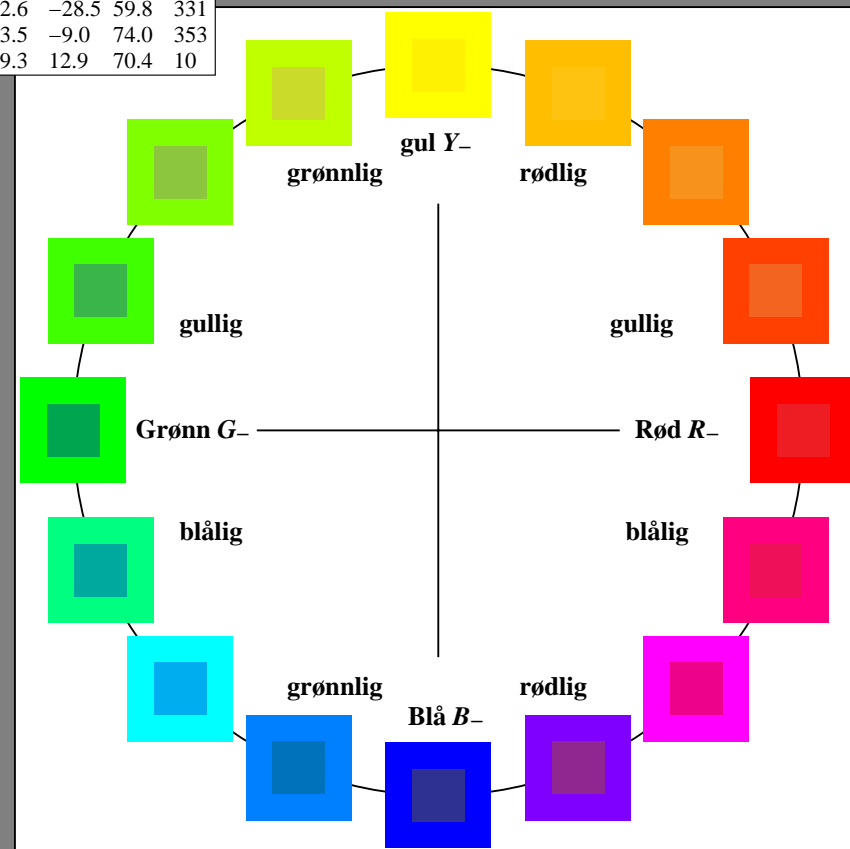
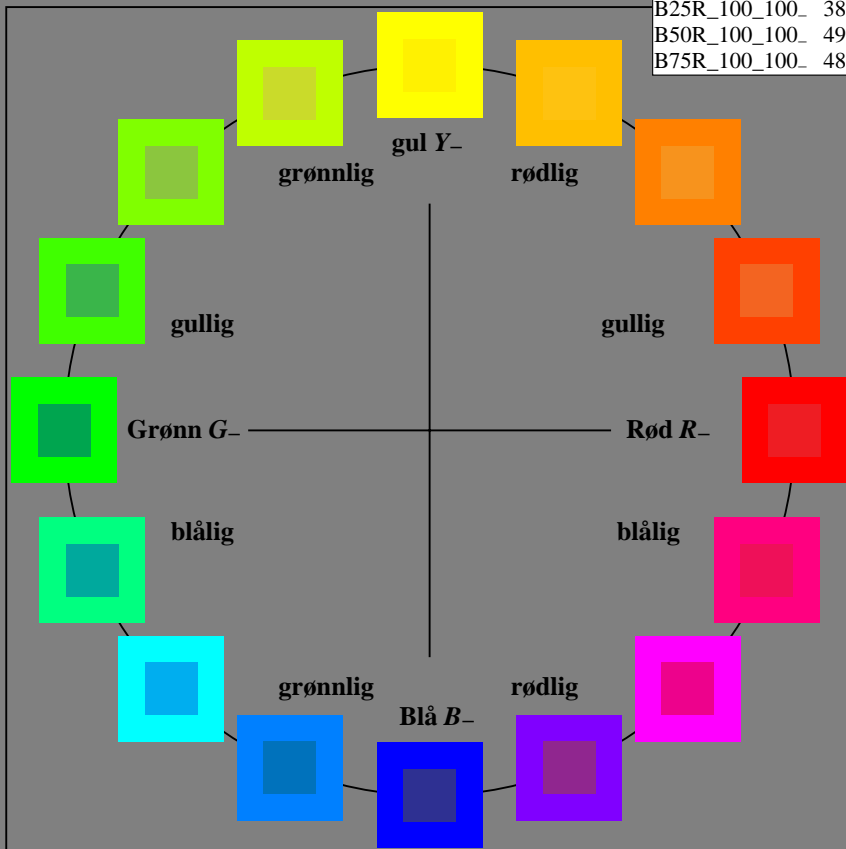
H^*_-	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	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
 $u^*_{rel} = 114$
 %Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_-,Ma	32.5	62.3	46.4	77.7	36
Y_-,Ma	82.7	-3.1	113.9	114.0	91
G_-,Ma	39.4	-61.8	45.8	76.9	143
C_-,Ma	47.8	-26.8	-34.2	43.4	231
B_-,Ma	10.1	55.1	-61.0	82.2	312
M_-,Ma	34.5	80.6	-33.9	87.5	337
N_-,Ma	6.2	0.0	0.0	0.0	0
W_-,Ma	91.9	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



se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87L0NA.TXT> /.PS; start output
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0NA.TXT /.PS
 anvendelse for måling av laserprinter output

TUB-material: code=rh4ta

RN870-7N_RGB 5-003030-L0

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1
 prøveplansje infølge DIN 33872

input: $rgb/cmyk \rightarrow rgb/cmyk$
 output: ingen endring

Input og output: Laserer-Reflektiv-System LRS18a

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

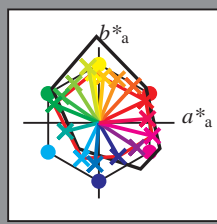
HIC^*_d

fargetonetekst for fargene på denne siden:

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

LRS18a; adapterte (a) CIELAB data

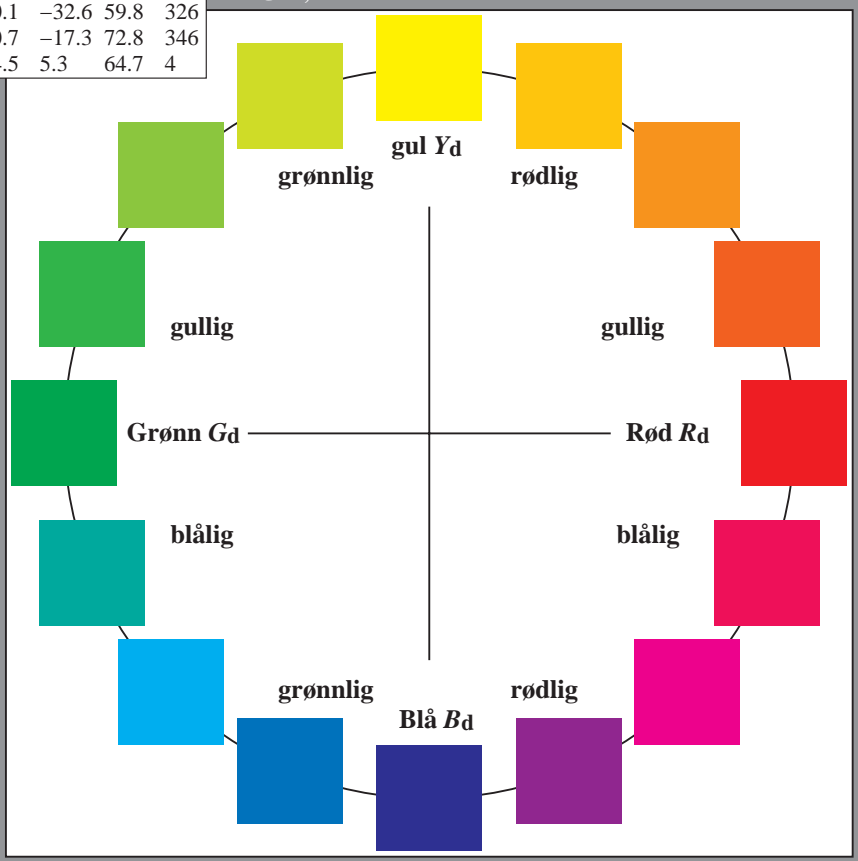
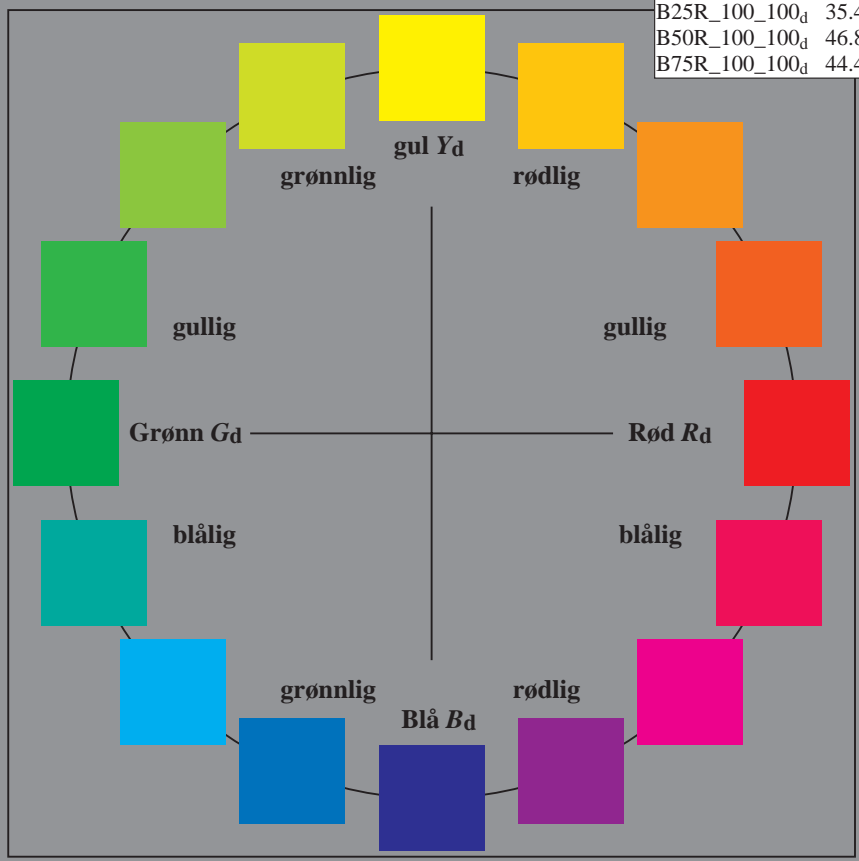
H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_d	45.9	61.7	29.3	68.3	25
R25Y_100_100_d	57.6	45.4	48.7	66.6	47
R50Y_100_100_d	69.5	24.3	57.8	62.8	67
R75Y_100_100_d	81.1	5.7	61.4	61.7	84
Y00G_100_100_d	89.4	-7.1	66.3	66.7	96
Y25G_100_100_d	88.3	-14.2	73.9	75.3	100
Y50G_100_100_d	72.6	-32.8	51.9	61.5	122
Y75G_100_100_d	60.9	-49.3	34.9	60.4	144
G00B_100_100_d	54.1	-59.5	24.4	64.3	157
G25B_100_100_d	55.4	-44.3	-11.3	45.7	194
G50B_100_100_d	52.1	-22.8	-47.0	52.2	244
G75B_100_100_d	45.3	-5.0	-54.6	54.9	264
B00R_100_100_d	32.3	25.6	-44.5	51.4	299
B25R_100_100_d	35.4	50.1	-32.6	59.8	326
B50R_100_100_d	46.8	70.7	-17.3	72.8	346
B75R_100_100_d	44.4	64.5	5.3	64.7	4



%Omfang
 $u^*_{rel} = 114$
 %Regularitet
 $g^*_H,rel = 28$
 $g^*_C,rel = 38$

LRS18a; adapterte (a) CIELAB data

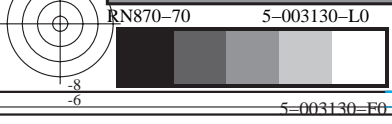
navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{d,Ma}	45.9	61.7	29.3	68.3	25
Y _{d,Ma}	89.4	-7.1	66.3	66.7	96
G _{d,Ma}	54.1	-59.5	24.4	64.3	157
C _{d,Ma}	52.1	-22.8	-47.0	52.2	244
B _{d,Ma}	32.3	25.6	-44.5	51.4	299
M _{d,Ma}	46.8	70.7	-17.3	72.8	346
N _{d,Ma}	20.0	0.0	0.0	0.0	0
W _{d,Ma}	94.2	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



se lignende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
anvendelse for måling av laserprinter output, separasjon cmyk6 (CMYK)

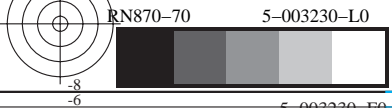
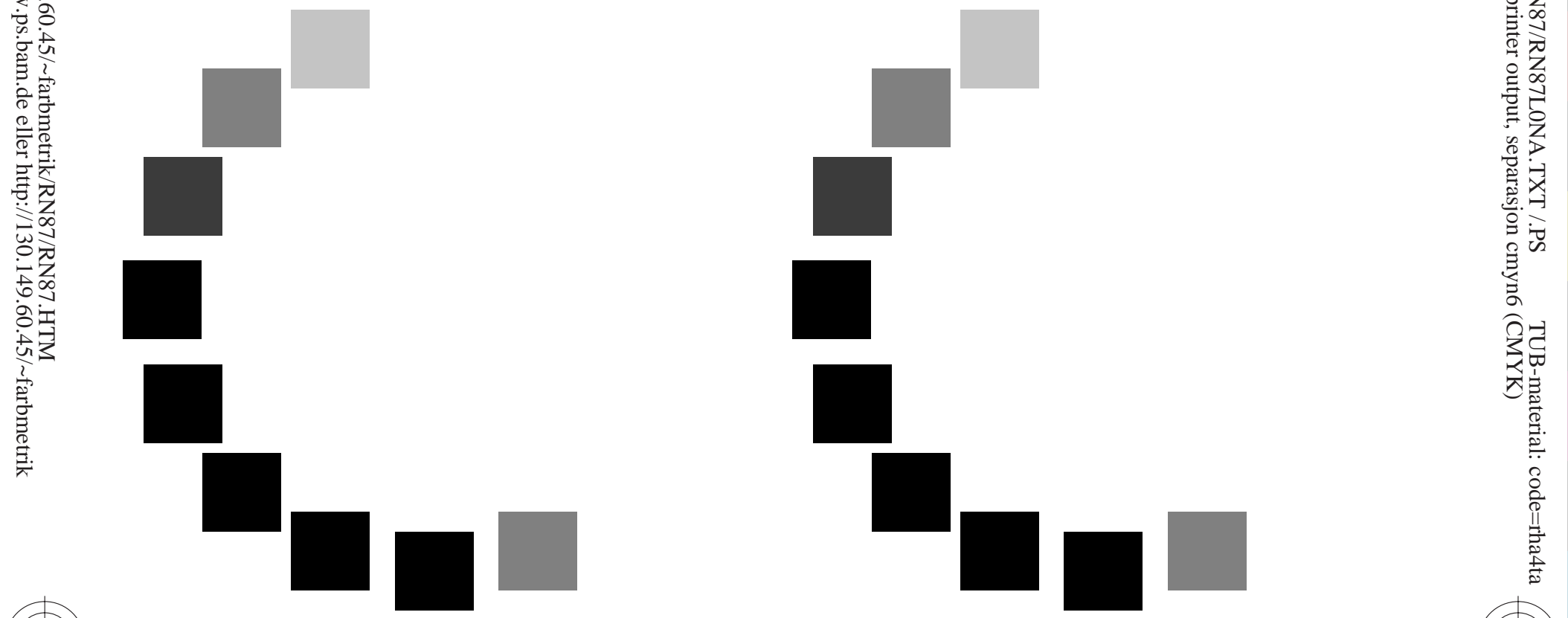
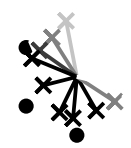
TUB-material: code=rh4ta

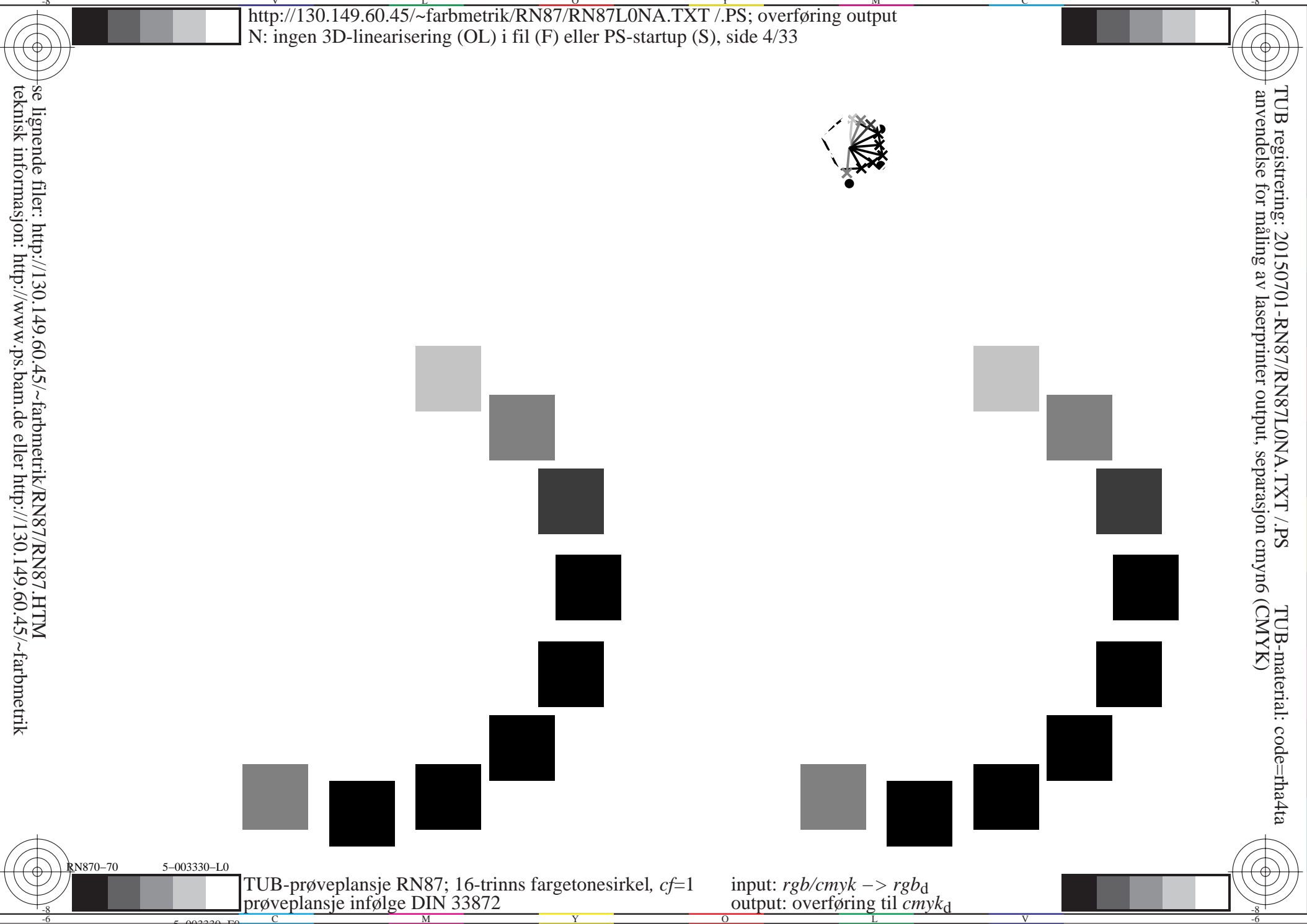


TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
 prøveplansje infølge DIN 33872, 3D=0, $de=0$, cmyk

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

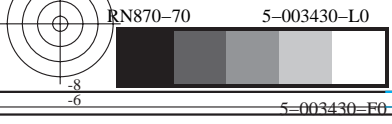
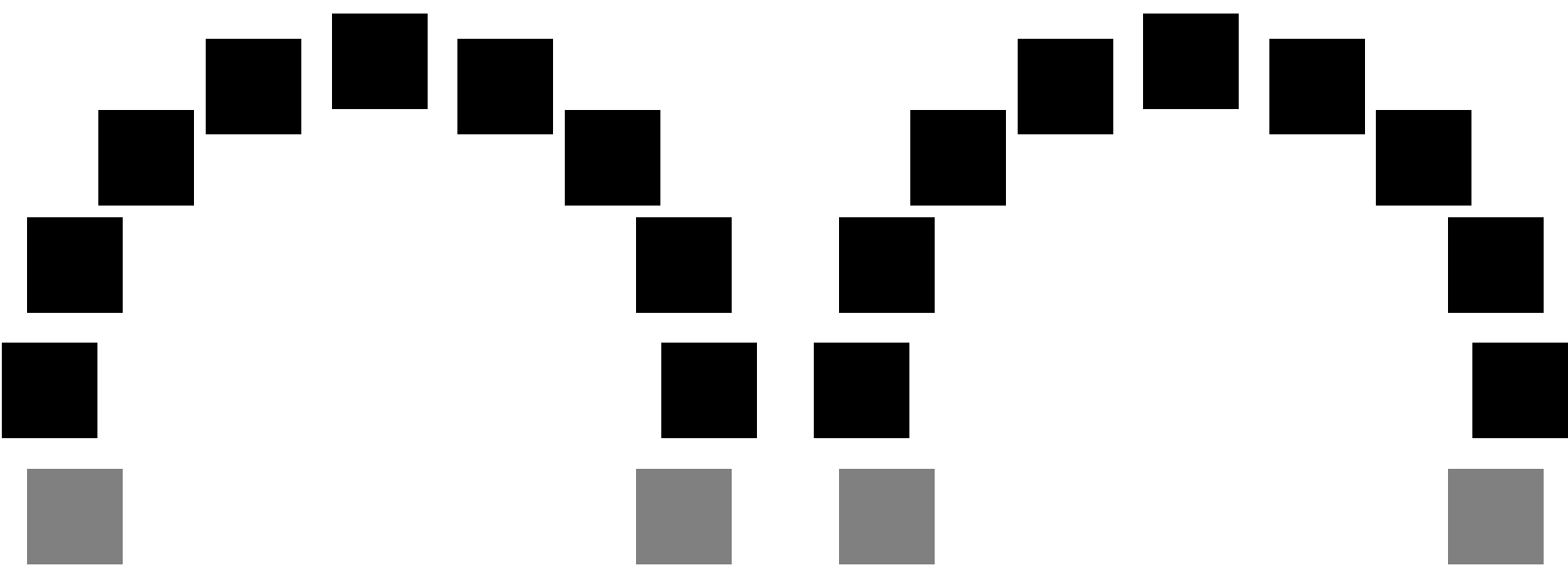






se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmykn6 (CMYK)



Input og output: Laserer-Reflektiv-System LRS18a

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

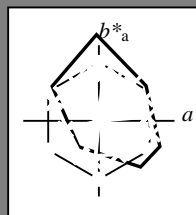
$$HIC^*_d$$

fargetonetekst for fargene på denne siden:

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

LRS18a; adapterte (a) CIELAB data

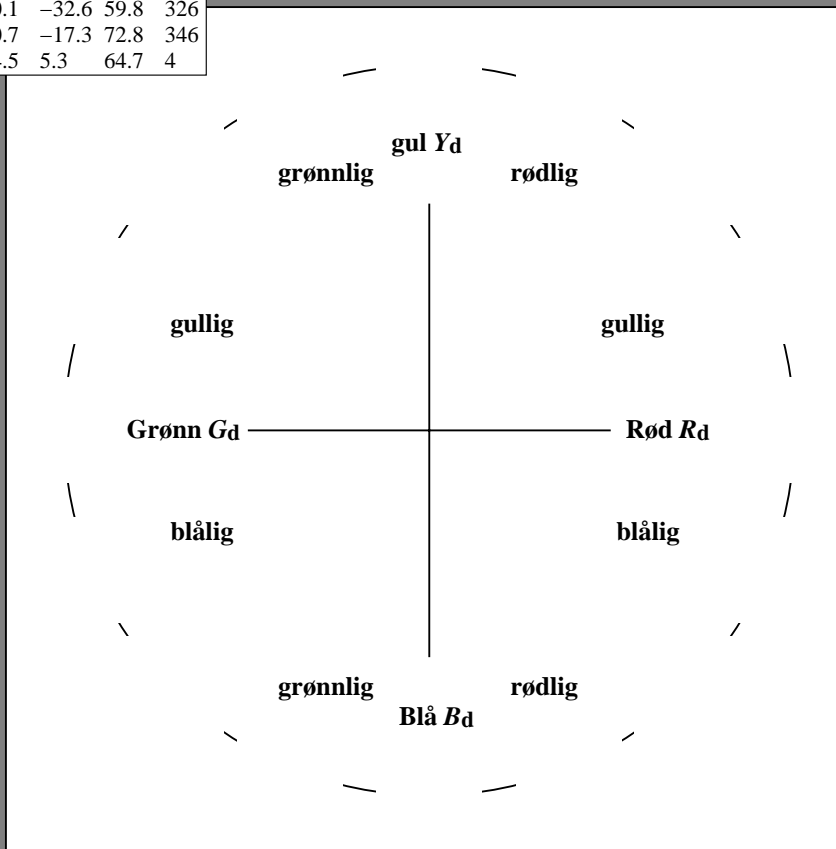
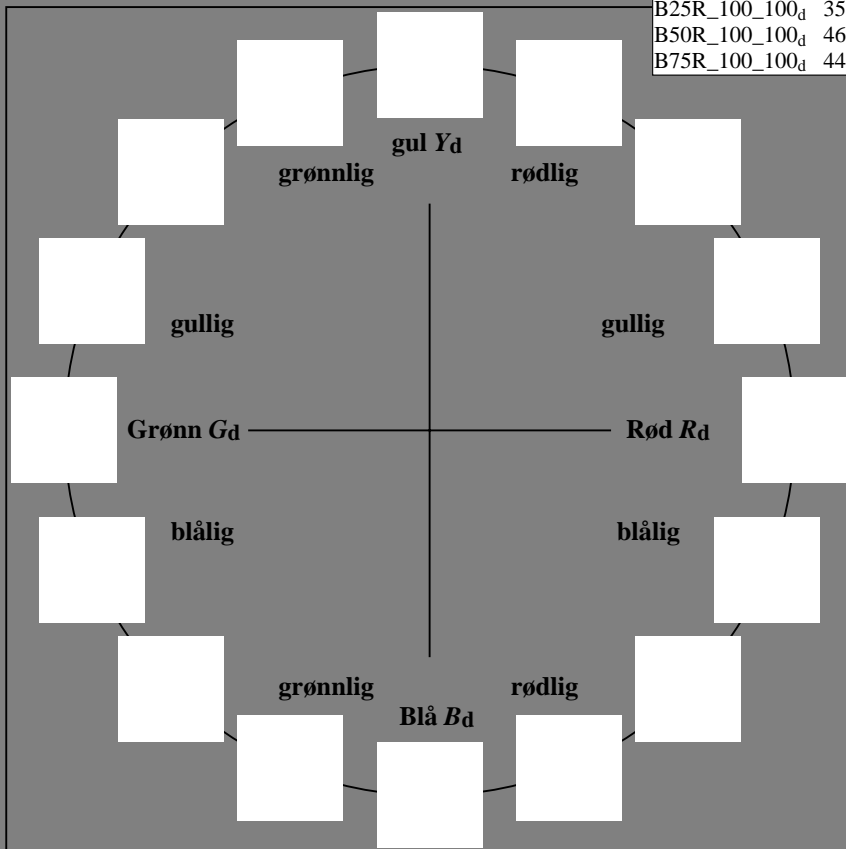
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	45.9	61.7	29.3	68.3	25
R25Y_100_100_d	57.6	45.4	48.7	66.6	47
R50Y_100_100_d	69.5	24.3	57.8	62.8	67
R75Y_100_100_d	81.1	5.7	61.4	61.7	84
Y00G_100_100_d	89.4	-7.1	66.3	66.7	96
Y25G_100_100_d	88.3	-14.2	73.9	75.3	100
Y50G_100_100_d	72.6	-32.8	51.9	61.5	122
Y75G_100_100_d	60.9	-49.3	34.9	60.4	144
G00B_100_100_d	54.1	-59.5	24.4	64.3	157
G25B_100_100_d	55.4	-44.3	-11.3	45.7	194
G50B_100_100_d	52.1	-22.8	-47.0	52.2	244
G75B_100_100_d	45.3	-5.0	-54.6	54.9	264
B00R_100_100_d	32.3	25.6	-44.5	51.4	299
B25R_100_100_d	35.4	50.1	-32.6	59.8	326
B50R_100_100_d	46.8	70.7	-17.3	72.8	346
B75R_100_100_d	44.4	64.5	5.3	64.7	4



%Omfang
 $u^*_{rel} = 114$
 %Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	45.9	61.7	29.3	68.3	25
Y _{d, Ma}	89.4	-7.1	66.3	66.7	96
G _{d, Ma}	54.1	-59.5	24.4	64.3	157
C _{d, Ma}	52.1	-22.8	-47.0	52.2	244
B _{d, Ma}	32.3	25.6	-44.5	51.4	299
M _{d, Ma}	46.8	70.7	-17.3	72.8	346
N _{d, Ma}	20.0	0.0	0.0	0.0	0
W _{d, Ma}	94.2	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



se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87LONA.TXT> /.PS
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
 anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

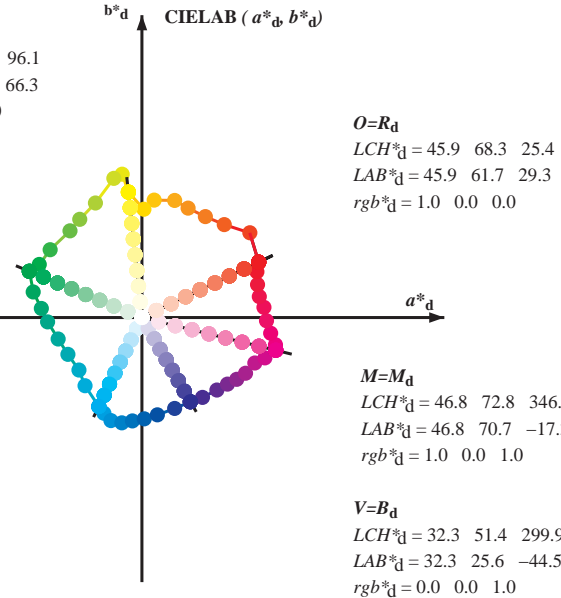
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy⁶*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY₆CB₆_M; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY₆CB₆_M; h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RY₆CB₆_C; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

J=Y_d
 LCH*_d = 89.4 66.7 96.1
 LAB*_d = 89.4 -7.1 66.3
 rgb*_d = 1.0 1.0 0.0

L=G_d
 LCH*_d = 54.1 64.3 157.6
 LAB*_d = 54.1 -59.5 24.4
 rgb*_d = 0.0 1.0 0.0

C=C_d
 LCH*_d = 52.1 52.2 244.1
 LAB*_d = 52.1 -22.8 -47.0
 rgb*_d = 0.0 1.0 1.0

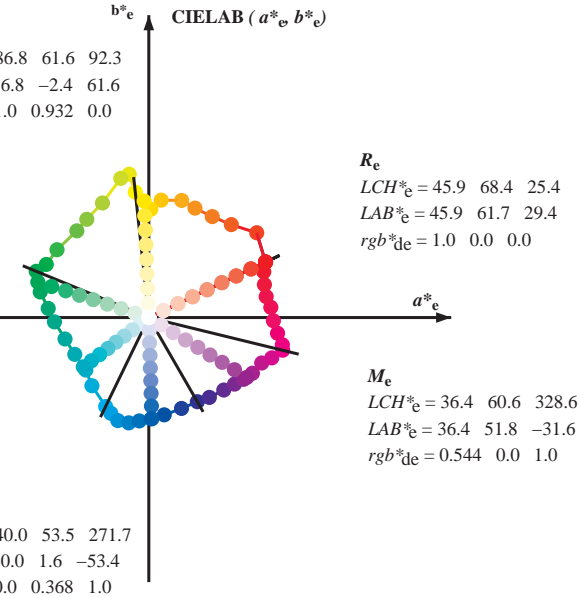


Y_e
 LCH*_e = 86.8 61.6 92.3
 LAB*_e = 86.8 -2.4 61.6
 rgb*_{de} = 1.0 0.932 0.0

G_e
 LCH*_e = 53.8 61.6 162.2
 LAB*_e = 53.8 -58.7 18.8
 rgb*_{de} = 0.0 1.0 0.062

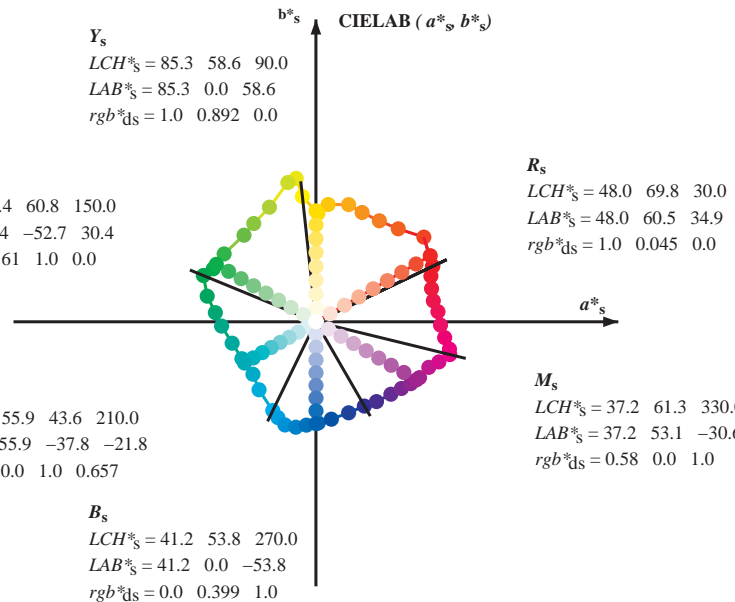
C_e
 LCH*_e = 56.0 43.4 216.9
 LAB*_e = 56.0 -34.7 -26.1
 rgb*_{de} = 0.0 1.0 0.723

B_e
 LCH*_e = 40.0 53.5 271.7
 LAB*_e = 40.0 1.6 -53.4
 rgb*_{de} = 0.0 0.368 1.0



Y_s
 LCH*_s = 85.3 58.6 90.0
 LAB*_s = 85.3 0.0 58.6
 rgb*_{ds} = 1.0 0.892 0.0

G_s
 LCH*_s = 58.4 60.8 150.0
 LAB*_s = 58.4 -52.7 30.4
 rgb*_{ds} = 0.161 1.0 0.0



(a*_d, b*_d), (a*_s, b*_s), (a*_e, b*_e)
 rgb*_d LCH*_d LAB*_d

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

$$h_{ab,s} : h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) \quad (2)$$

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (3)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (4)$$

$$h_{ab,e} : h_{ab,i} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) \quad (5)$$

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (6)$$

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (7)$$

$$h_{ab,d}$$

$$rgb^*_{de}$$

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87L0NA.TXT /.PS
 anvendelse for måling av laserprinter output, separasjon cmy⁶ (CMYK)
 TUB-material: code=rh4ta

Data til faktorsimulering M in fargemetrisk system Offset standard print; separation cmy6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 18 columns: h_{ab,d}, h_{ab,s}, h_{ab,c}, r_{gb}^{ab}*dd64M, LAB*^{ab}ddx64M (x=LabCh), r_{gb}^{ab}*ddx361M, LAB*^{ab}ddx361M (x=LabCh), r_{gb}^{ab}*dsx361M, LAB*^{ab}dsx361M (x=LabCh), r_{gb}^{ab}*dex361M, LAB*^{ab}dex361M. Rows contain numerical data for various color points.



se lignende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
TUB-material: code=rh4ta
anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; 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 ^a _{dd64M}	ddx64M (x=LabCh)	LAB ^a _{ddx64M}	rgb ^a _{dex361M}	LAB ^a _{dex361M}	rgb ^a _{dd}	rgb ^a _{ds}	rgb ^a _{de}
25.4	30.0	25.4	1.0	0.0	0.0	45.9	61.7	29.3	68.3	25.4
38.1	37.5	33.8	1.0	0.125	0.0	51.8	57.0	44.8	72.5	38.1
48.4	45.0	42.1	1.0	0.25	0.0	58.5	43.6	49.1	65.7	48.4
57.8	52.5	50.5	1.0	0.375	0.0	64.3	33.5	53.4	63.0	57.8
67.1	60.0	58.8	1.0	0.5	0.0	69.5	24.3	57.8	62.8	67.1
74.3	67.5	67.2	1.0	0.625	0.0	73.7	17.3	61.9	64.3	74.3
83.9	75.0	75.6	1.0	0.75	0.0	80.6	6.5	62.0	62.4	83.9
88.9	82.5	83.9	1.0	0.875	0.0	84.6	1.0	57.3	57.3	88.9
96.1	90.0	92.3	1.0	1.0	0.0	89.4	-7.1	66.3	66.7	96.1
97.8	97.5	101.0	0.875	1.0	0.0	91.1	-10.3	75.8	76.5	97.8
101.3	105.0	109.7	0.75	1.0	0.0	87.9	-14.8	73.6	75.1	101.3
112.0	112.5	118.5	0.625	1.0	0.0	79.4	-24.5	60.6	65.4	112.0
122.3	120.0	127.2	0.5	1.0	0.0	72.6	-32.8	51.9	61.5	122.3
129.7	127.5	136.0	0.375	1.0	0.0	68.1	-38.1	45.8	59.6	129.7
143.4	135.0	144.7	0.25	1.0	0.0	61.4	-48.5	35.9	60.3	143.4
152.6	142.5	153.4	0.125	1.0	0.0	57.2	-54.2	28.0	61.0	152.6
157.6	150.0	162.2	0.0	1.0	0.0	54.1	-59.5	24.4	64.3	157.6
166.7	157.5	169.0	0.0	1.0	0.125	53.6	-57.4	13.5	59.0	166.7
174.8	165.0	175.9	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174.8
182.6	172.5	182.7	0.0	1.0	0.375	54.4	-49.8	-2.2	49.9	182.6
194.3	180.0	189.6	0.0	1.0	0.5	55.4	-44.3	-11.3	45.7	194.3
206.4	187.5	196.4	0.0	1.0	0.625	55.9	-39.1	-19.5	43.7	206.4
219.8	195.0	203.2	0.0	1.0	0.75	56.0	-33.2	-27.7	43.3	219.8
230.0	202.5	210.1	0.0	1.0	0.875	54.4	-30.1	-36.0	46.9	230.0
244.1	210.0	216.9	0.0	1.0	1.0	52.1	-22.8	-47.0	52.2	244.1
248.3	217.5	223.8	0.0	0.875	1.0	51.4	-20.0	-50.6	54.4	248.3
253.2	225.0	230.6	0.0	0.75	1.0	51.5	-16.4	-54.5	56.9	253.2
259.2	232.5	237.5	0.0	0.625	1.0	49.3	-10.5	-55.7	56.7	259.2
264.7	240.0	244.3	0.0	0.5	1.0	45.3	-5.0	-54.6	54.9	264.7
271.3	247.5	251.2	0.0	0.375	1.0	40.2	1.2	-53.5	53.5	271.3
278.9	255.0	258.0	0.0	0.25	1.0	35.8	8.1	-51.5	52.1	278.9
289.8	262.5	264.8	0.0	0.125	1.0	34.5	17.3	-48.1	51.1	289.8
299.9	270.0	271.7	0.0	0.0	1.0	32.3	25.6	-44.5	51.4	299.9
307.1	277.5	278.8	0.125	0.0	1.0	31.4	32.0	-42.2	53.0	307.1
315.9	285.0	285.9	0.25	0.0	1.0	30.9	39.6	-38.3	55.1	315.9
322.1	292.5	293.0	0.375	0.0	1.0	33.0	45.3	-35.2	57.3	322.1
326.8	300.0	300.1	0.5	0.0	1.0	35.4	50.1	-32.6	59.8	326.8
331.7	307.5	307.2	0.625	0.0	1.0	38.2	54.8	-29.4	62.2	331.7
338.0	315.0	314.3	0.75	0.0	1.0	40.5	59.7	-24.0	64.3	338.0
341.8	322.5	321.4	0.875	0.0	1.0	43.0	65.0	-21.2	68.4	341.8
346.2	330.0	328.6	1.0	0.0	1.0	46.8	70.7	-17.3	72.8	346.2
348.4	337.5	335.7	1.0	0.0	0.875	46.1	70.6	-14.4	72.0	348.4
353.0	345.0	342.8	1.0	0.0	0.75	45.3	68.1	-8.3	68.6	353.0
358.5	352.5	349.9	1.0	0.0	0.625	45.1	65.9	-1.7	65.9	358.5
364.7	360.0	357.0	1.0	0.0	0.5	44.4	64.5	5.3	64.7	364.7
370.1	367.5	364.1	1.0	0.0	0.375	44.8	62.0	11.0	63.0	370.1
375.9	375.0	371.2	1.0	0.0	0.25	45.0	61.1	17.4	63.6	375.9
381.6	382.5	378.3	1.0	0.0	0.125	46.0	60.8	24.1	65.4	381.6
385.4	390.0	385.4	1.0	0.0	0.0	45.9	61.7	29.3	68.3	385.4

se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS TUB-material: code=rh4ta
 anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; 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)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* de361Mi	R _c	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
25	30	25	1.0 0.0 0.0	45.9 61.7 29.3 68.3 25		1.0 0.045 0.0	48.1 60.5 34.9 69.9 30		1.0 0.0 0.0	1.0 0.001 0.0	45.9 61.8 29.4 68.4 25				
27	31	26	1.0 0.016 0.0	46.7 61.3 31.4 68.9 27		1.0 0.055 0.0	48.5 60.2 36.2 70.2 31		1.0 0.017 0.0	1.0 0.012 0.0	46.5 61.5 30.8 68.8 26				
28	32	27	1.0 0.033 0.0	47.4 60.8 33.4 69.4 28		1.0 0.065 0.0	49.0 59.8 37.4 70.5 32		1.0 0.033 0.0	1.0 0.023 0.0	47.0 61.2 32.1 69.1 27				
30	33	28	1.0 0.05 0.0	48.2 60.3 35.5 70.0 30		1.0 0.075 0.0	49.5 59.4 38.6 70.9 33		1.0 0.05 0.0	1.0 0.033 0.0	47.5 60.9 33.5 69.5 28				
32	34	29	1.0 0.066 0.0	49.0 59.7 37.6 70.6 32		1.0 0.084 0.0	49.9 59.0 39.8 71.2 34		1.0 0.067 0.0	1.0 0.044 0.0	48.0 60.5 34.9 69.9 29				
33	35	31	1.0 0.083 0.0	49.8 59.0 39.6 71.1 33		1.0 0.094 0.0	50.4 58.6 41.0 71.5 35		1.0 0.083 0.0	1.0 0.055 0.0	48.5 60.2 36.2 70.2 31				
35	36	32	1.0 0.1 0.0	50.6 58.3 41.7 71.7 35		1.0 0.104 0.0	50.9 58.1 42.2 71.9 36		1.0 0.1 0.0	1.0 0.066 0.0	49.1 59.8 37.6 70.6 32				
37	37	33	1.0 0.116 0.0	51.4 57.5 43.7 72.2 37		1.0 0.114 0.0	51.3 57.7 43.4 72.2 37		1.0 0.117 0.0	1.0 0.077 0.0	49.6 59.3 38.9 71.0 33				
38	38	34	1.0 0.133 0.0	52.2 56.1 45.1 72.1 38		1.0 0.124 0.0	51.8 57.1 44.6 72.5 38		1.0 0.133 0.0	1.0 0.088 0.0	50.1 58.9 40.3 71.3 34				
40	39	35	1.0 0.15 0.0	53.1 54.3 45.9 71.1 40		1.0 0.136 0.0	52.4 55.9 45.3 72.0 39		1.0 0.15 0.0	1.0 0.099 0.0	50.6 58.4 41.6 71.7 35				
41	40	36	1.0 0.166 0.0	54.0 52.5 46.6 70.2 41		1.0 0.148 0.0	53.1 54.6 45.8 71.3 40		1.0 0.167 0.0	1.0 0.11 0.0	51.1 57.8 43.0 72.1 36				
42	41	37	1.0 0.183 0.0	54.9 50.7 47.2 69.3 42		1.0 0.16 0.0	53.7 53.3 46.4 70.7 41		1.0 0.183 0.0	1.0 0.121 0.0	51.7 57.3 44.3 72.4 37				
44	42	38	1.0 0.2 0.0	55.8 48.9 47.8 68.4 44		1.0 0.172 0.0	54.3 52.0 46.8 70.0 42		1.0 0.2 0.0	1.0 0.134 0.0	52.3 56.1 45.2 72.1 38				
45	43	39	1.0 0.216 0.0	56.7 47.1 48.3 67.5 45		1.0 0.184 0.0	55.0 50.7 47.3 69.3 43		1.0 0.217 0.0	1.0 0.147 0.0	53.0 54.7 45.8 71.3 39				
47	44	41	1.0 0.233 0.0	57.6 45.4 48.7 66.6 47		1.0 0.196 0.0	55.6 49.4 47.7 68.7 44		1.0 0.233 0.0	1.0 0.161 0.0	53.7 53.2 46.4 70.6 41				
48	45	42	1.0 0.25 0.0	58.5 43.6 49.1 65.7 48		1.0 0.208 0.0	56.3 48.1 48.1 68.0 45		1.0 0.25 0.0	1.0 0.174 0.0	54.5 51.8 46.9 69.9 42				
49	46	43	1.0 0.266 0.0	59.2 42.2 49.8 65.3 49		1.0 0.221 0.0	56.9 46.8 48.4 67.3 46		1.0 0.267 0.0	1.0 0.188 0.0	55.2 50.3 47.4 69.1 43				
50	47	44	1.0 0.283 0.0	60.0 40.9 50.4 65.0 50		1.0 0.233 0.0	57.6 45.5 48.8 66.7 47		1.0 0.283 0.0	1.0 0.201 0.0	55.9 48.8 47.9 68.4 44				
52	48	45	1.0 0.3 0.0	60.8 39.6 51.0 64.6 52		1.0 0.245 0.0	58.2 44.2 49.1 66.0 48		1.0 0.3 0.0	1.0 0.215 0.0	56.6 47.4 48.3 67.6 45				
53	49	46	1.0 0.316 0.0	61.6 38.2 51.6 64.3 53		1.0 0.258 0.0	58.9 43.0 49.5 65.6 49		1.0 0.317 0.0	1.0 0.228 0.0	57.4 45.9 48.6 66.9 46				
54	50	47	1.0 0.333 0.0	62.3 36.9 52.2 63.9 54		1.0 0.271 0.0	59.5 42.0 50.0 65.3 50		1.0 0.333 0.0	1.0 0.242 0.0	58.1 44.5 49.0 66.2 47				
55	51	48	1.0 0.35 0.0	63.1 35.5 52.7 63.5 55		1.0 0.284 0.0	60.1 40.9 50.5 65.0 51		1.0 0.35 0.0	1.0 0.256 0.0	58.8 43.2 49.4 65.6 48				
57	52	49	1.0 0.366 0.0	63.9 34.2 53.1 63.2 57		1.0 0.297 0.0	60.7 39.8 51.0 64.7 52		1.0 0.367 0.0	1.0 0.271 0.0	59.5 42.0 50.0 65.3 49				
58	53	51	1.0 0.383 0.0	64.6 32.9 53.7 63.0 58		1.0 0.31 0.0	61.3 38.8 51.5 64.4 53		1.0 0.383 0.0	1.0 0.285 0.0	60.2 40.8 50.6 65.0 51				
59	54	52	1.0 0.4 0.0	65.3 31.7 54.4 63.0 59		1.0 0.324 0.0	61.9 37.7 51.9 64.2 54		1.0 0.4 0.0	1.0 0.3 0.0	60.8 39.6 51.1 64.7 52				
60	55	53	1.0 0.416 0.0	66.0 30.5 55.0 62.9 60		1.0 0.337 0.0	62.6 36.6 52.3 63.9 55		1.0 0.417 0.0	1.0 0.315 0.0	61.5 38.4 51.6 64.3 53				
62	56	54	1.0 0.433 0.0	66.7 29.3 55.6 62.9 62		1.0 0.35 0.0	63.2 35.6 52.7 63.6 56		1.0 0.433 0.0	1.0 0.329 0.0	62.2 37.2 52.1 64.0 54				
63	57	55	1.0 0.45 0.0	67.4 28.1 56.2 62.9 63		1.0 0.363 0.0	63.8 34.5 53.1 63.3 57		1.0 0.45 0.0	1.0 0.344 0.0	62.9 36.0 52.5 63.7 55				
64	58	56	1.0 0.466 0.0	68.1 26.8 56.8 62.8 64		1.0 0.377 0.0	64.4 33.4 53.5 63.1 58		1.0 0.467 0.0	1.0 0.359 0.0	63.6 34.8 53.0 63.4 56				
65	59	57	1.0 0.483 0.0	68.8 25.6 57.3 62.8 65		1.0 0.39 0.0	65.0 32.5 54.0 63.0 59		1.0 0.483 0.0	1.0 0.374 0.0	64.3 33.6 53.4 63.1 57				
67	60	58	1.0 0.5 0.0	69.5 24.3 57.8 62.8 67		1.0 0.404 0.0	65.5 31.5 54.6 63.0 60		1.0 0.5 0.0	1.0 0.389 0.0	64.9 32.6 54.0 63.0 58				
68	61	60	1.0 0.516 0.0	70.1 23.5 58.4 63.0 68		1.0 0.417 0.0	66.1 30.5 55.1 63.0 61		1.0 0.517 0.0	1.0 0.404 0.0	65.5 31.5 54.6 63.0 60				
69	62	61	1.0 0.533 0.0	70.6 22.5 59.0 63.2 69		1.0 0.431 0.0	66.7 29.6 55.6 63.0 62		1.0 0.533 0.0	1.0 0.419 0.0	66.2 30.4 55.1 63.0 61				
70	63	62	1.0 0.55 0.0	71.2 21.6 59.6 63.4 70		1.0 0.444 0.0	67.2 28.6 56.1 62.9 63		1.0 0.55 0.0	1.0 0.434 0.0	66.8 29.3 55.7 62.9 62				
70	64	63	1.0 0.566 0.0	71.8 20.7 60.1 63.6 70		1.0 0.458 0.0	67.8 27.6 56.5 62.9 64		1.0 0.567 0.0	1.0 0.449 0.0	67.4 28.2 56.2 62.9 63				
71	65	64	1.0 0.583 0.0	72.3 19.7 60.7 63.8 71		1.0 0.471 0.0	68.3 26.6 57.0 62.9 65		1.0 0.583 0.0	1.0 0.464 0.0	68.0 27.1 56.7 62.9 64				
72	66	65	1.0 0.6 0.0	72.9 18.8 61.2 64.0 72		1.0 0.485 0.0	68.9 25.6 57.4 62.8 66		1.0 0.6 0.0	1.0 0.479 0.0	68.7 26.0 57.2 62.9 65				
73	67	66	1.0 0.616 0.0	73.4 17.8 61.7 64.2 73		1.0 0.498 0.0	69.5 24.5 57.8 62.8 67		1.0 0.617 0.0	1.0 0.494 0.0	69.3 24.9 57.7 62.8 66				
74	68	67	1.0 0.633 0.0	74.2 16.6 62.0 64.2 74		1.0 0.515 0.0	70.1 23.6 58.4 63.0 68		1.0 0.633 0.0	1.0 0.511 0.0	69.9 23.8 58.3 63.0 67				
76	69	68	1.0 0.65 0.0	75.1 15.1 62.1 63.9 76		1.0 0.532 0.0	70.6 22.7 59.0 63.2 69		1.0 0.65 0.0	1.0 0.531 0.0	70.6 22.7 59.0 63.2 68				
77	70	70	1.0 0.666 0.0	76.0 13.7 62.2 63.7 77		1.0 0.55 0.0	71.2 21.7 59.6 63.4 70		1.0 0.667 0.0	1.0 0.55 0.0	71.2 21.7 59.6 63.4 70				
78	71	71	1.0 0.683 0.0	76.9 12.2 62.2 63.4 78		1.0 0.567 0.0	71.8 20.7 60.2 63.7 71		1.0 0.683 0.0	1.0 0.569 0.0	71.9 20.6 60.3 63.7 71				
80	72	72	1.0 0.7 0.0	77.8 10.8 62.2 63.2 80		1.0 0.584 0.0	72.4 19.7 60.7 63.9 72		1.0 0.7 0.0	1.0 0.589 0.0	72.6 19.5 60.9 63.9 72				
81	73	73	1.0 0.716 0.0	78.7 9.3 62.2 62.9 81		1.0 0.602 0.0	73.0 18.7 61.3 64.1 73		1.0 0.717 0.0	1.0 0.608 0.0	73.2 18.4 61.5 64.2 73				
82	74	74	1.0 0.733 0.0	79.6 7.9 62.1 62.7 82		1.0 0.619 0.0	73.6 17.7 61.8 64.3 74		1.0 0.733 0.0	1.0 0.627 0.0	73.9 17.2 62.0 64.4 74				
83	75	75	1.0 0.75 0.0	80.6 6.5 62.0 62.4 83		1.0 0.633 0.0	74.2 16.6 62.1 64.2 75		1.0 0.75 0.0	1.0 0.641 0.0	74.7 15.9 62.1 64.1 75				

RN870-70 5-003930-L0 LAB*la0, YN=0%, XYZnw=2.9, 3.0, 3.1, 77.2, 85.9, 75.3, LAB*nw=20.0, 0.0, 0.0, 94.3, 0.0, 0.0 output: Offset standard print; separation cmyn6*, D65, side 10/33

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
 anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
 TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns of colorimetric data (h_{ab,d}, h_{ab,s}, h_{ab,e}, etc.) and 12 rows of data points. The table is organized into three main sections: LabCh, dsx361Mi, and dex361Mi. The right side of the table features a vertical color calibration strip with labels 'rgb%dd', 'rgb%ds', and 'rgb%de'.

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

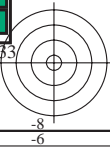
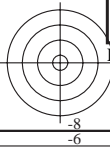
TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS TUB-material: code=rh4ta anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy⁶*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY⁶CBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY⁶CBM_d; h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RY⁶CBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r^{gb}*_dd361M, LAB*_*_ddx361Mi (x=LabCh), r^{gb}*_*_ds361Mi, LAB*_*_dsx361Mi (x=LabCh), r^{gb}*_*_dd361Mi, r^{gb}*_*_dc361Mi, LAB*_*_dex361Mi (x=LabCh), r^{gb}*_*_dd361Mi, r^{gb}*_*_ds361Mi, r^{gb}*_*_dc361Mi. Rows 122-174.

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS anvendelse for måling av laserprinter output, separasjon cmy⁶ (CMYK) TUB-material: code=rh4ta



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d; h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 18 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*, d_{sx361Mi}, LAB*, d_{dx361Mi} (x=LabCh), r_{gb}*, d_{sx361Mi}, LAB*, d_{dsx361Mi} (x=LabCh), r_{gb}*, d_{de361Mi}, LAB*, d_{dex361Mi} (x=LabCh), r_{gb}*, d_{dd361Mi}, r_{gb}%, d_{dd}, r_{gb}%, d_{ds}, r_{gb}%, d_{de}. Rows 174-244.

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS TUB-material: code=rh4ta anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyrn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d: h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

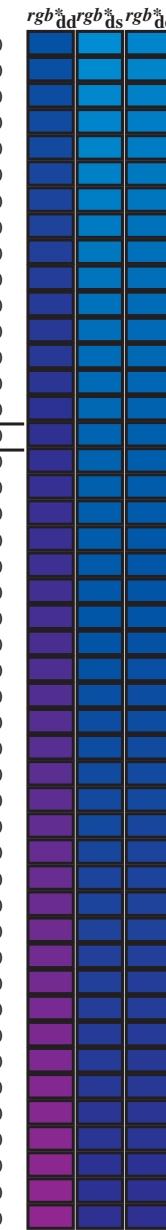
Table with columns for color coordinates (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{b*}, d_{s361M}, LAB^{a*}, d_{dx361Mi} (x=LabCh), r_{gb}^{b*}, d_{s361Mi}, LAB^{a*}, d_{dsx361Mi} (x=LabCh), r_{gb}^{b*}, d_{d361Mi}, LAB^{a*}, d_{de361Mi} (x=LabCh), r_{gb}^{b*}, d_{d361Mi}) and rows of data points (244-278).

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS TUB-material: code=rh4ta anvendelse for måling av laserprinter output, separasjon cmyrn6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, 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_c: h_{ab,c} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCBM_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 15 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}dd361Mi, LAB^{*}ddx361Mi (x=LabCh), r_{gb}^{*}ds361Mi, LAB^{*}dsx361Mi (x=LabCh), r_{gb}^{*}dd361Mi, LAB^{*}de361Mi, dex361Mi (x=LabCh), r_{gb}^{*}dd361Mi, r_{gb}^{*}dd361Mi, r_{gb}^{*}ds361Mi, r_{gb}^{*}ds361Mi. Rows 278-326.



se lignende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS TUB-material: code=rh4ta anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; 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,c}	rgb* _{dd361M}	LAB* _{ddx361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	rgb* _{dd361Mi}	rgb* _{dc361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{ds}	rgb* _{dc}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
326	300	300	0.5	0.0	1.0	35.4	50.1	-32.6	59.8	326	0.001	0.0	1.0	32.4	25.7	-44.4	51.4	300	0.5	0.0	1.0	0.004	0.0	1.0	32.3	25.9	-44.4	51.5	300	0.5	0.0	1.0	0.018	0.0	1.0	32.2	26.6	-44.2	51.7	301	0.517	0.0	1.0	0.02	0.0	1.0	32.2	26.7	-44.1	51.7	301	0.517	0.0	1.0	0.036	0.0	1.0	32.1	27.5	-43.9	51.9	302	0.533	0.0	1.0	0.037	0.0	1.0	32.1	27.5	-43.9	51.9	302	0.533	0.0	1.0	0.053	0.0	1.0	32.0	28.4	-43.6	52.1	303	0.55	0.0	1.0	0.053	0.0	1.0	32.0	28.4	-43.6	52.1	303	0.55	0.0	1.0	0.07	0.0	1.0	31.8	29.3	-43.3	52.3	304	0.567	0.0	1.0	0.07	0.0	1.0	31.8	29.2	-43.3	52.3	303	0.567	0.0	1.0	0.088	0.0	1.0	31.7	30.1	-42.9	52.5	305	0.583	0.0	1.0	0.086	0.0	1.0	31.7	30.1	-42.9	52.5	304	0.583	0.0	1.0	0.105	0.0	1.0	31.6	31.0	-42.6	52.7	306	0.6	0.0	1.0	0.103	0.0	1.0	31.6	30.9	-42.6	52.7	305	0.6	0.0	1.0	0.122	0.0	1.0	31.4	31.9	-42.2	53.0	307	0.617	0.0	1.0	0.119	0.0	1.0	31.5	31.7	-42.3	52.9	306	0.617	0.0	1.0	0.137	0.0	1.0	31.4	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.134	0.0	1.0	31.4	32.5	-41.9	53.2	307	0.633	0.0	1.0	0.151	0.0	1.0	31.3	33.6	-41.4	53.5	309	0.65	0.0	1.0	0.147	0.0	1.0	31.3	33.4	-41.6	53.4	308	0.65	0.0	1.0	0.165	0.0	1.0	31.3	34.5	-41.0	53.7	310	0.667	0.0	1.0	0.16	0.0	1.0	31.3	34.2	-41.2	53.6	309	0.667	0.0	1.0	0.179	0.0	1.0	31.2	35.4	-40.6	54.0	311	0.683	0.0	1.0	0.174	0.0	1.0	31.2	35.0	-40.8	53.9	310	0.683	0.0	1.0	0.194	0.0	1.0	31.1	36.3	-40.2	54.2	312	0.7	0.0	1.0	0.187	0.0	1.0	31.2	35.9	-40.4	54.1	311	0.7	0.0	1.0	0.208	0.0	1.0	31.1	37.1	-39.7	54.5	313	0.717	0.0	1.0	0.201	0.0	1.0	31.1	36.7	-40.0	54.3	312	0.717	0.0	1.0	0.222	0.0	1.0	31.0	38.0	-39.2	54.7	314	0.733	0.0	1.0	0.214	0.0	1.0	31.1	37.5	-39.5	54.6	313	0.733	0.0	1.0	0.236	0.0	1.0	31.0	38.9	-38.8	55.0	315	0.75	0.0	1.0	0.227	0.0	1.0	31.0	38.3	-39.1	54.8	314	0.75	0.0	1.0	0.25	0.0	1.0	30.9	39.7	-38.2	55.2	316	0.767	0.0	1.0	0.241	0.0	1.0	31.0	39.1	-38.6	55.0	315	0.767	0.0	1.0	0.271	0.0	1.0	31.3	40.6	-37.8	55.6	317	0.783	0.0	1.0	0.256	0.0	1.0	31.0	40.0	-38.1	55.3	316	0.783	0.0	1.0	0.291	0.0	1.0	31.6	41.6	-37.3	55.9	318	0.8	0.0	1.0	0.275	0.0	1.0	31.4	40.8	-37.7	55.6	317	0.8	0.0	1.0	0.311	0.0	1.0	32.0	42.5	-36.8	56.3	319	0.817	0.0	1.0	0.295	0.0	1.0	31.7	41.7	-37.2	56.0	318	0.817	0.0	1.0	0.332	0.0	1.0	32.3	43.4	-36.3	56.6	320	0.833	0.0	1.0	0.314	0.0	1.0	32.0	42.6	-36.8	56.3	319	0.833	0.0	1.0	0.352	0.0	1.0	32.7	44.3	-35.8	57.0	321	0.85	0.0	1.0	0.333	0.0	1.0	32.3	43.5	-36.3	56.7	320	0.85	0.0	1.0	0.372	0.0	1.0	33.0	45.2	-35.2	57.3	322	0.867	0.0	1.0	0.352	0.0	1.0	32.7	44.3	-35.8	57.0	321	0.867	0.0	1.0	0.398	0.0	1.0	33.5	46.2	-34.7	57.8	323	0.883	0.0	1.0	0.372	0.0	1.0	33.0	45.2	-35.2	57.3	321	0.883	0.0	1.0	0.424	0.0	1.0	34.0	47.2	-34.2	58.4	324	0.9	0.0	1.0	0.396	0.0	1.0	33.5	46.1	-34.7	57.8	322	0.9	0.0	1.0	0.45	0.0	1.0	34.5	48.2	-33.7	58.9	325	0.917	0.0	1.0	0.421	0.0	1.0	33.9	47.1	-34.3	58.3	323	0.917	0.0	1.0	0.477	0.0	1.0	35.0	49.2	-33.1	59.4	326	0.933	0.0	1.0	0.446	0.0	1.0	34.4	48.0	-33.8	58.8	324	0.933	0.0	1.0	0.503	0.0	1.0	35.5	50.2	-32.5	59.9	327	0.95	0.0	1.0	0.471	0.0	1.0	34.9	49.0	-33.2	59.3	325	0.95	0.0	1.0	0.529	0.0	1.0	36.1	51.2	-31.9	60.4	328	0.967	0.0	1.0	0.496	0.0	1.0	35.4	49.9	-32.7	59.7	326	0.967	0.0	1.0	0.555	0.0	1.0	36.7	52.2	-31.3	60.9	329	0.983	0.0	1.0	0.52	0.0	1.0	35.9	50.9	-32.1	60.2	327	0.983	0.0	1.0	0.58	0.0	1.0	37.3	53.2	-30.6	61.4	330M _s	1.0	0.0	1.0	0.545	0.0	1.0	36.4	51.8	-31.5	60.7	328M _c	1.0	0.0	1.0	0.606	0.0	1.0	37.8	54.1	-29.9	61.9	331	1.0	0.0	0.983	0.569	0.0	1.0	37.0	52.7	-30.9	61.2	329	1.0	0.0	0.983	0.63	0.0	1.0	38.4	55.0	-29.2	62.3	332	1.0	0.0	0.967	0.593	0.0	1.0	37.6	53.6	-30.2	61.6	330	1.0	0.0	0.967	0.65	0.0	1.0	38.7	55.8	-28.4	62.7	333	1.0	0.0	0.95	0.618	0.0	1.0	38.1	54.6	-29.6	62.1	331	1.0	0.0	0.95	0.67	0.0	1.0	39.1	56.6	-27.5	63.0	334	1.0	0.0	0.933	0.638	0.0	1.0	38.5	55.4	-28.8	62.5	332	1.0	0.0	0.933	0.689	0.0	1.0	39.5	57.4	-26.7	63.3	335	1.0	0.0	0.917	0.657	0.0	1.0	38.9	56.1	-28.1	62.8	333	1.0	0.0	0.917	0.709	0.0	1.0	39.8	58.2	-25.8	63.7	336	1.0	0.0	0.9	0.676	0.0	1.0	39.2	56.9	-27.3	63.1	334	1.0	0.0	0.9	0.729	0.0	1.0	40.2	58.9	-24.9	64.0	337	1.0	0.0	0.883	0.694	0.0	1.0	39.5	57.6	-26.5	63.4	335	1.0	0.0	0.883	0.749	0.0	1.0	40.5	59.7	-24.0	64.4	338	1.0	0.0	0.867	0.713	0.0	1.0	39.9	58.3	-25.6	63.8	336	1.0	0.0	0.867	0.781	0.0	1.0	41.2	61.0	-23.3	65.4	339	1.0	0.0	0.85	0.732	0.0	1.0	40.2	59.0	-24.8	64.1	337	1.0	0.0	0.85	0.814	0.0	1.0	41.8	62.4	-22.6	66.4	340	1.0	0.0	0.833	0.751	0.0	1.0	40.6	59.8	-23.9	64.4	338	1.0	0.0	0.833	0.847	0.0	1.0	42.5	63.8	-21.9	67.5	341	1.0	0.0	0.817	0.782	0.0	1.0	41.2	61.1	-23.3	65.4	339	1.0	0.0	0.817	0.879	0.0	1.0	43.2	65.2	-21.1	68.5	342	1.0	0.0	0.8	0.813	0.0	1.0	41.8	62.4	-22.6	66.4	339	1.0	0.0	0.8	0.907	0.0	1.0	44.0	66.5	-20.2	69.6	343	1.0	0.0	0.783	0.844	0.0	1.0	42.4	63.7	-21.9	67.4	340	1.0	0.0	0.783	0.936	0.0	1.0	44.9	67.8	-19.4	70.6	344	1.0	0.0	0.767	0.875	0.0	1.0	43.1	65.0	-21.2	68.4	341	1.0	0.0	0.767	0.964	0.0	1.0	45.8	69.1	-18.4	71.6	345	1.0	0.0	0.75	0.902	0.0	1.0	43.9	66.3	-20.4	69.4	342	1.0	0.0	0.75

se liggende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87LONA.TXT> / .PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyrn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for color coordinates (h_{ab,d}, h_{ab,s}, h_{ab,e}, etc.) and color values (rgb, Lab, etc.) for various color patches. The table is organized into groups of columns for different color models and standards.

se lignende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
anvendelse for måling av laserprinter output, separasjon cmyrn6 (CMYK)
TUB-material: code=rh4ta

nrj	HC*Fd	rgb_Fd	icr_Fd	hsa_Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	HsM*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd
0/648	ROUY_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/657	R13Y_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/666	R25Y_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/675	R35Y_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/684	R50Y_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/693	R63Y_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/702	R75Y_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/711	R85Y_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/720	Y00G_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/639	Y13C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/558	Y25C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/477	Y38C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/396	Y50C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/315	Y63C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/234	Y75C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/153	Y88C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/72	G00C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/73	G13C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/74	G25C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/75	G38C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/76	G50C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/77	G63C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/78	G75C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/79	G88C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/80	C00B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/71	C13B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/62	C25B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/53	C38B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/44	C50B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/35	C63B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/26	C75B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/17	C88B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/8	B00M_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/89	B13M_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/170	B25M_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/251	B38M_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/332	B50M_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/413	B63M_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/494	B75M_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/575	B88M_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/656	M00R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/655	M13R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/654	M25R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/653	M38R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/652	M50R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/651	M63R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/650	M75R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/649	M88R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/648	RO0Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/0	NV_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_013a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
51/182	NV_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
52/273	NV_038a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
53/364	NV_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
54/455	NV_063a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
55/546	NV_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
56/637	NV_088a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
57/728	NV_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

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

5-0031730-F0

5-0031730-F0

5-0031730-F0

http://130.149.60.45/~farbmetrik/RN87/RN87LONA.TXT /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 19/33

nrfj	HC*Fd	rgb_Fd	icr_Fd	hs_Fd	rgb*Fd	LabCh*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DF*Fd	hs*Fd	rgb*Fd	LabCh*Fd	DF*Fd	hs*Fd	rgb*Fd	LabCh*Fd	DF*Fd	hs*Fd	rgb*Fd	LabCh*Fd	
0/648	R00Y_100_100a	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100a	0.0	0.25	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	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100a	0.0	0.5	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	0.0	0.0	0.0	0.0	0.0
3/702	R75Y_100_100a	0.0	0.75	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	0.0	0.0	0.0	0.0	0.0
4/720	Y00C_100_100a	0.0	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0
5/558	Y25C_100_100a	0.75	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0
6/396	Y50C_100_100a	0.5	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0
7/234	Y75C_100_100a	0.25	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0
8/72	C00B_100_100a	0.0	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0
9/72	C00B_100_100a	0.0	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0
10/76	C25B_100_100a	0.0	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0
11/84	C50B_100_100a	0.0	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0
12/440	G75B_100_100a	0.0	0.5	1.0	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	0.0	0.0	0.0	0.0	0.0
13/88	B00M_100_100a	0.0	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_100a	0.5	0.0	1.0	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	0.0	0.0	0.0	0.0	0.0
15/656	B50R_100_100a	0.0	0.0	1.0	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	0.0	0.0	0.0	0.0	0.0
16/652	B50R_100_100a	1.0	0.0	1.0	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	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100a	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/668	R00Y_100_050a	1.0	0.5	0.5	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	0.0	0.0	0.0	0.0
19/668	R00Y_100_050a	1.0	0.75	0.5	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	0.0	0.0	0.0	0.0
20/724	Y00C_100_050a	1.0	1.0	0.5	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	0.0	0.0	0.0	0.0
21/400	G00B_100_050a	0.75	1.0	0.5	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	0.0	0.0	0.0	0.0
22/400	G00B_100_050a	0.5	1.0	0.5	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	0.0	0.0	0.0	0.0
23/564	B00R_100_050a	0.5	0.5	1.0	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	0.0	0.0	0.0	0.0	0.0
25/692	B50R_100_050a	1.0	0.5	1.0	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	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_050a	1.0	0.5	0.5	1.0	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	0.0	0.0	0.0	0.0
27/506	R00Y_075_050a	0.75	0.25	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
28/524	R50Y_075_050a	0.75	0.75	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
29/544	Y00C_075_050a	0.75	0.75	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
30/318	Y50C_075_050a	0.25	0.75	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
31/218	G00B_075_050a	0.25	0.75	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
32/222	G50B_075_050a	0.25	0.75	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
33/186	B00R_075_050a	0.25	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
34/510	B50R_075_050a	0.75	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
35/506	R00Y_075_050a	0.75	0.25	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
36/324	R00Y_050_050a	0.5	0.0	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
37/342	R50Y_050_050a	0.5	0.25	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
38/360	Y00C_050_050a	0.5	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
39/198	Y50C_050_050a	0.25	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
40/36	G00B_050_050a	0.0	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
41/40	G50B_050_050a	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
42/4	B00R_050_050a	0.0	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
43/328	B50R_050_050a	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
44/324	R00Y_050_050a	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45/0	NW_000a	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
47/182	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
48/273	NW_038a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
49/364	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50/455	NW_064a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
51/546	NW_078a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
52/638	NW_088a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
53/728	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

delta E* = 6.4

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

TUB-prøveplønsje RN87; 16-trinns fargetonesirkel, cf=1
 farger og fargeavstander, ΔE*

n	HHC*Fd	rgb*Fd	ier*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd
162	ROY0_025_025a	0.25	0.0	0.25	0.25	15.4	15.4	40.7	4.6	360	1.0	45.9	61.7
163	ROY0_025_025b	0.25	0.0	0.25	0.25	16.1	16.1	36.0	4.9	360	1.0	45.9	61.7
164	B50R_037_037a	0.25	0.0	0.25	0.25	26.7	26.7	21.6	21.6	336.8	1.0	46.8	70.2
165	B50R_037_037b	0.25	0.0	0.25	0.25	27.2	27.2	21.6	21.6	336.8	1.0	46.8	70.2
166	B25K_050_050a	0.25	0.0	0.5	0.25	27.7	27.7	29.6	29.6	300	0.5	35.4	50.1
167	B25K_050_050b	0.25	0.0	0.5	0.25	28.2	28.2	29.6	29.6	300	0.5	35.4	50.1
168	B15K_075_075a	0.25	0.0	0.75	0.25	29.0	29.0	30.3	30.3	288	0.75	38.3	45.6
169	B15K_075_075b	0.25	0.0	0.75	0.25	29.5	29.5	30.3	30.3	288	0.75	38.3	45.6
170	B10R_100_100a	0.25	0.0	1.0	0.25	30.0	30.0	39.6	39.6	252	1.0	42.0	47.9
171	B10R_100_100b	0.25	0.0	1.0	0.25	30.6	30.6	39.6	39.6	252	1.0	42.0	47.9
172	ROY0_025_025a	0.25	0.0	0.25	0.25	32.5	32.5	7.7	7.7	389	1.0	69.5	24.3
173	ROY0_025_025b	0.25	0.0	0.25	0.25	32.6	32.6	8.8	8.8	389	1.0	69.5	24.3
174	B25K_037_037a	0.25	0.0	0.25	0.25	32.6	32.6	8.8	8.8	389	1.0	69.5	24.3
175	B25K_037_037b	0.25	0.0	0.25	0.25	33.1	33.1	8.8	8.8	389	1.0	69.5	24.3
176	B15K_050_050a	0.25	0.0	0.5	0.25	33.8	33.8	14.4	14.4	330	0.5	35.4	50.1
177	B15K_050_050b	0.25	0.0	0.5	0.25	34.7	34.7	14.4	14.4	330	0.5	35.4	50.1
178	B09K_087_087a	0.25	0.0	0.75	0.25	36.2	36.2	22.2	22.2	279	0.75	38.3	45.6
179	B09K_087_087b	0.25	0.0	0.75	0.25	37.4	37.4	22.2	22.2	279	0.75	38.3	45.6
180	Y00G_025_025a	0.25	0.0	0.25	0.25	37.4	37.4	19.9	19.9	389	1.0	89.4	-7.1
181	Y00G_025_025b	0.25	0.0	0.25	0.25	38.0	38.0	19.9	19.9	389	1.0	89.4	-7.1
182	ROY0_025_025a	0.25	0.0	0.25	0.25	38.5	38.5	0.0	0.0	360	1.0	94.2	0.0
183	ROY0_025_025b	0.25	0.0	0.25	0.25	38.5	38.5	0.0	0.0	360	1.0	94.2	0.0
184	B09K_037_037a	0.25	0.0	0.25	0.25	40.1	40.1	3.2	3.2	270	0.25	32.3	25.6
185	B09K_037_037b	0.25	0.0	0.25	0.25	41.6	41.6	3.2	3.2	270	0.25	32.3	25.6
186	B09K_050_050a	0.25	0.0	0.25	0.25	43.2	43.2	9.6	9.6	270	0.25	32.3	25.6
187	B09K_050_050b	0.25	0.0	0.25	0.25	44.3	44.3	9.6	9.6	270	0.25	32.3	25.6
188	B09K_075_075a	0.25	0.0	0.25	0.25	47.8	47.8	30.3	30.3	270	0.25	32.3	25.6
189	B09K_075_075b	0.25	0.0	0.25	0.25	48.3	48.3	30.3	30.3	270	0.25	32.3	25.6
190	Y50G_037_037a	0.25	0.0	0.375	0.25	48.3	48.3	10.9	10.9	108	0.375	32.3	25.6
191	Y50G_037_037b	0.25	0.0	0.375	0.25	49.4	49.4	10.9	10.9	108	0.375	32.3	25.6
192	G50B_037_037a	0.25	0.0	0.375	0.25	49.4	49.4	10.9	10.9	108	0.375	32.3	25.6
193	G50B_037_037b	0.25	0.0	0.375	0.25	50.5	50.5	10.9	10.9	108	0.375	32.3	25.6
194	G75B_062_062a	0.25	0.0	0.375	0.25	45.4	45.4	1.6	1.6	270	0.25	32.3	25.6
195	G75B_062_062b	0.25	0.0	0.375	0.25	46.4	46.4	1.6	1.6	270	0.25	32.3	25.6
196	G98B_075_075a	0.25	0.0	0.375	0.25	48.0	48.0	8.2	8.2	270	0.25	32.3	25.6
197	G98B_075_075b	0.25	0.0	0.375	0.25	48.0	48.0	8.2	8.2	270	0.25	32.3	25.6
198	Y50G_050_050a	0.25	0.0	0.5	0.25	46.3	46.3	11.6	11.6	108	0.5	32.3	25.6
199	Y50G_050_050b	0.25	0.0	0.5	0.25	46.1	46.1	11.6	11.6	108	0.5	32.3	25.6
200	G09B_050_050a	0.25	0.0	0.5	0.25	47.1	47.1	11.6	11.6	108	0.5	32.3	25.6
201	G09B_050_050b	0.25	0.0	0.5	0.25	47.1	47.1	11.6	11.6	108	0.5	32.3	25.6
202	G50B_050_050a	0.25	0.0	0.5	0.25	47.8	47.8	11.6	11.6	108	0.5	32.3	25.6
203	G50B_050_050b	0.25	0.0	0.5	0.25	47.8	47.8	11.6	11.6	108	0.5	32.3	25.6
204	G65B_062_062a	0.25	0.0	0.5	0.25	49.9	49.9	4.9	4.9	270	0.25	32.3	25.6
205	G65B_062_062b	0.25	0.0	0.5	0.25	51.2	51.2	4.9	4.9	270	0.25	32.3	25.6
206	G84B_075_075a	0.25	0.0	0.5	0.25	48.7	48.7	5.1	5.1	270	0.25	32.3	25.6
207	G84B_075_075b	0.25	0.0	0.5	0.25	49.4	49.4	5.1	5.1	270	0.25	32.3	25.6
208	Y16G_062_062a	0.25	0.0	0.625	0.25	49.7	49.7	24.6	24.6	127	0.625	32.3	25.6
209	Y16G_062_062b	0.25	0.0	0.625	0.25	51.3	51.3	24.6	24.6	127	0.625	32.3	25.6
210	G15B_062_062a	0.25	0.0	0.625	0.25	51.3	51.3	9.1	9.1	270	0.25	32.3	25.6
211	G15B_062_062b	0.25	0.0	0.625	0.25	51.3	51.3	9.1	9.1	270	0.25	32.3	25.6
212	G34B_062_062a	0.25	0.0	0.625	0.25	54.3	54.3	8.4	8.4	270	0.25	32.3	25.6
213	G34B_062_062b	0.25	0.0	0.625	0.25	54.3	54.3	8.4	8.4	270	0.25	32.3	25.6
214	G61B_075_075a	0.25	0.0	0.625	0.25	57.6	57.6	41.0	41.0	270	0.25	32.3	25.6
215	G61B_075_075b	0.25	0.0	0.625	0.25	57.6	57.6	41.0	41.0	270	0.25	32.3	25.6
216	Y86G_075_075a	0.25	0.0	0.75	0.25	53.7	53.7	31.1	31.1	149	0.75	32.3	25.6
217	Y86G_075_075b	0.25	0.0	0.75	0.25	53.7	53.7	31.1	31.1	149	0.75	32.3	25.6
218	G15B_075_075a	0.25	0.0	0.75	0.25	53.6	53.6	32.1	32.1	149	0.75	32.3	25.6
219	G15B_075_075b	0.25	0.0	0.75	0.25	53.6	53.6	32.1	32.1	149	0.75	32.3	25.6
220	G38B_075_075a	0.25	0.0	0.75	0.25	54.3	54.3	25.6	25.6	180	0.75	32.3	25.6
221	G38B_075_075b	0.25	0.0	0.75	0.25	54.3	54.3	25.6	25.6	180	0.75	32.3	25.6
222	G50B_075_075a	0.25	0.0	0.75	0.25	54.6	54.6	14.4	14.4	108	0.75	32.3	25.6
223	G50B_075_075b	0.25	0.0	0.75	0.25	54.6	54.6	14.4	14.4	108	0.75	32.3	25.6
224	G68B_087_087a	0.25	0.0	0.75	0.25	58.2	58.2	11.5	11.5	219	0.75	32.3	25.6
225	G68B_087_087b	0.25	0.0	0.75	0.25	57.0	57.0	11.5	11.5	219	0.75	32.3	25.6
226	Y86G_087_087a	0.25	0.0	0.875	0.25	57.9	57.9	37.2	37.2	152	0.875	32.3	25.6
227	Y86G_087_087b	0.25	0.0	0.875	0.25	59.9	59.9	37.2	37.2	152	0.875	32.3	25.6
228	G09B_087_087a	0.25	0.0	0.875	0.25	59.9	59.9	37.2	37.2	152	0.875	32.3	25.6
229	G09B_087_087b	0.25	0.0	0.875	0.25	60.1	60.1	37.2	37.2	152	0.875	32.3	25.6
230	G40B_087_087a	0.25	0.0	0.875	0.25	60.5	60.5	19.9	19.9	219	0.875	32.3	25.6
231	G40B_087_087b	0.25	0.0	0.875	0.25	60.5	60.5	19.9	19.9	219	0.875	32.3	25.6
232	G57B_100_075a	0.25	0.0	1.0	0.25	62.1	62.1	14.4	14.4	144	1.0	42.0	47.9
233	G57B_100_075b	0.25	0.0	1.0	0.25	62.1	62.1	14.4	14.4	144	1.0	42.0	47.9
234	Y86G_100_087a	0.25	0.0	1.0	0.25	60.9	60.9	34.9	34.9	152	1.0	42.0	47.9
235	Y86G_100_087b	0.25	0.0	1.0	0.25	61.4	61.4	34.9	34.9	152	1.0	42.0	47.9
236	G07B_100_075a	0.25	0.0	1.0	0.25	64.1	64.1	44.6	44.6	144	1.0	42.0	47.9
237	G07B_100_075b	0.25	0.0	1.0	0.25	64.1	64.1	44.6	44.6	144	1.0	42.0	47.9
238	G15B_100_075a	0.25	0.0	1.0	0.25	64.1	64.1	44.6	44.6	144	1.0	42.0	47.9
239	G15B_100_075b	0.25	0.0	1.0	0.25	64.1	64.1	44.6	44.6	144	1.0	42.0	47.9
240	G42B_100_075a	0.25	0.0	1.0	0.25	65.5	65.5	27.4	27.4	219	1.0	42.0	47.9
241	G42B_100_075b	0.25	0.0	1.0	0.25	65.5	65.5	27.4	27.4	219	1.0	42.0	47.9
242	G50B_100_075a	0.25	0.0	1.0	0.25	62.6	62.6	17.1	17.1	39.2	1.0	42.0	47.9

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

delta E* = 8.4

Input og output: Laserer-Reflektiv-System LRS18a

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

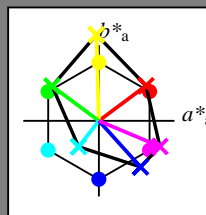
HIC^*_-

fargetonetekst for fargene på denne siden:

H^*_- = R00Y_, R25Y_, ..., B75R_

ORS20a; adapterte (a) CIELAB data

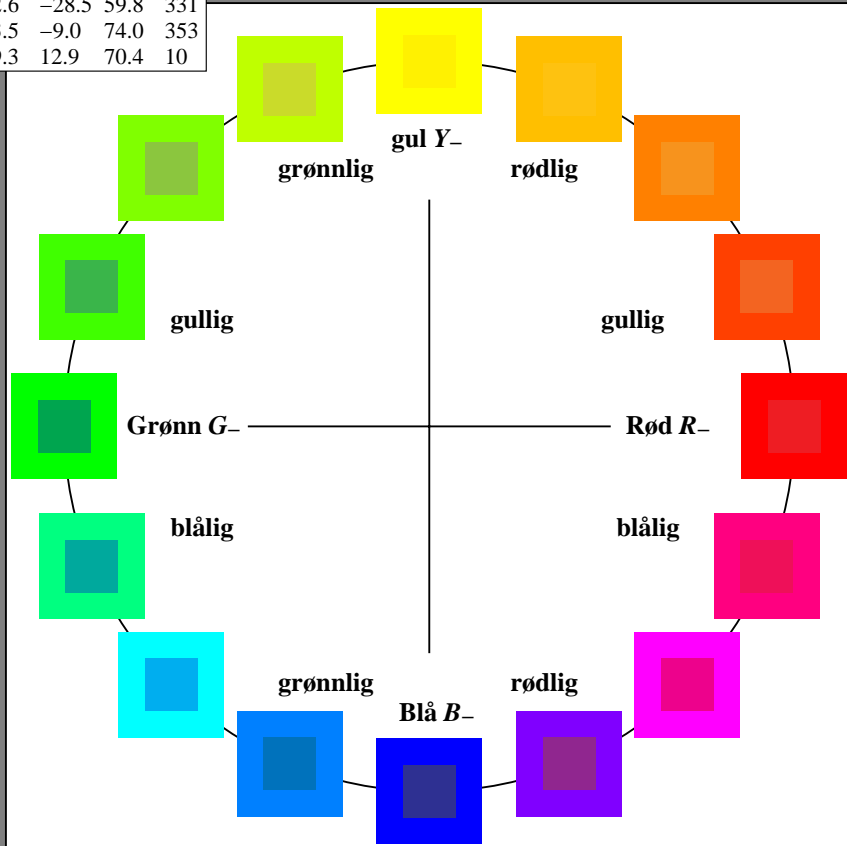
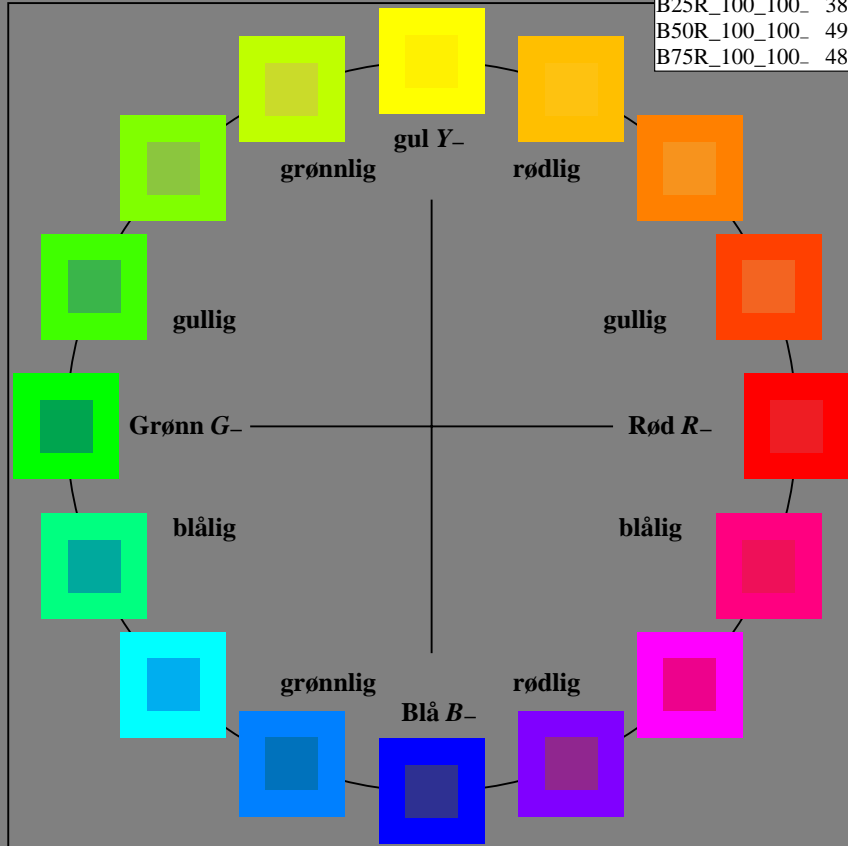
H^*_-	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	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
 $u^*_{rel} = 114$
 %Regularitet
 $g^*_H,rel = 28$
 $g^*_C,rel = 38$

LRS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_-,Ma	32.5	62.3	46.4	77.7	36
Y_-,Ma	82.7	-3.1	113.9	114.0	91
G_-,Ma	39.4	-61.8	45.8	76.9	143
C_-,Ma	47.8	-26.8	-34.2	43.4	231
B_-,Ma	10.1	55.1	-61.0	82.2	312
M_-,Ma	34.5	80.6	-33.9	87.5	337
N_-,Ma	6.2	0.0	0.0	0.0	0
W_-,Ma	91.9	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



se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87L0NA.TXT /.PS; start output
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87L0NA.TXT /.PS
 anvendelse for måling av laserprinter output

TUB-material: code=rh4ta

RN870-7N_RGB 5-013030-L0

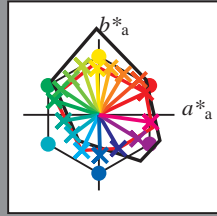
TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1
 prøveplansje infølge DIN 33872

input: $rgb/cmyk \rightarrow rgb/cmyk$
 output: ingen endring

Input og output: Laserer-Reflektiv-System LRS18a

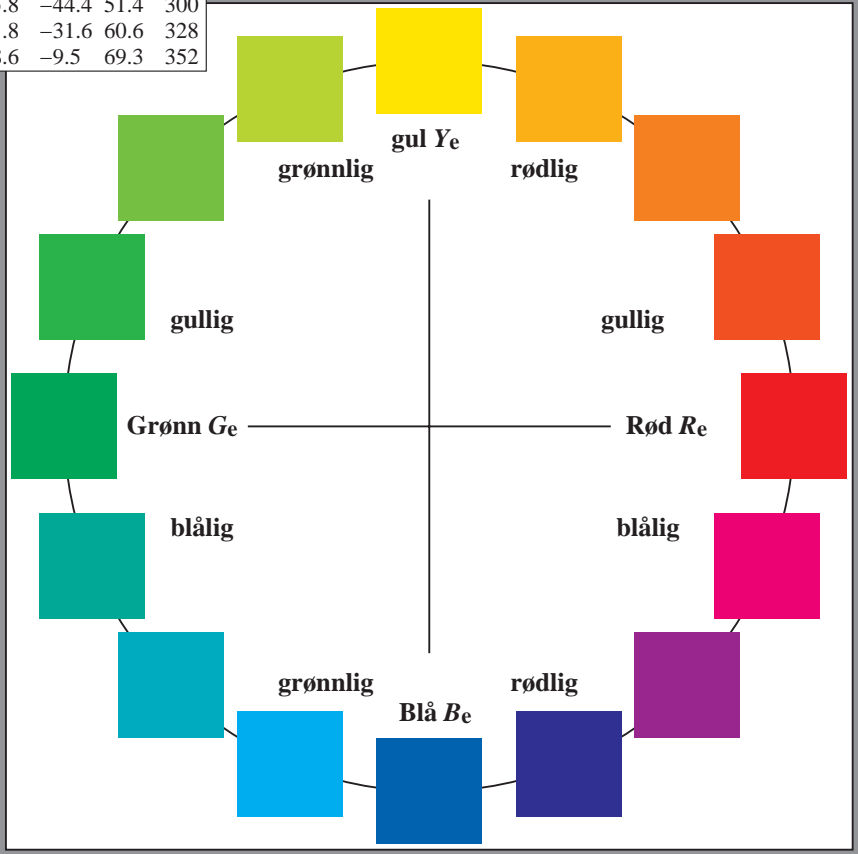
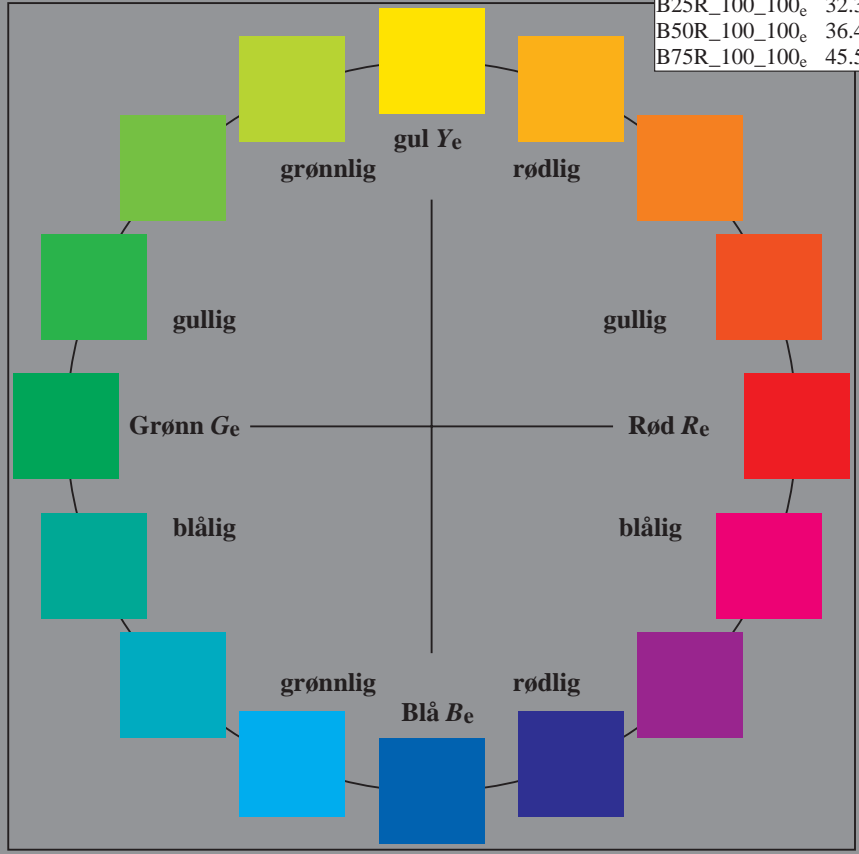
Data for ethvert apparat (d) eller elementærfarge (e):
 H^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

LRS18a; adapterte (a) CIELAB data					
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100 _e	45.9	61.7	29.4	68.4	25
R25Y_100_100 _e	53.7	53.2	46.3	70.6	41
R50Y_100_100 _e	64.9	32.5	53.9	63.0	58
R75Y_100_100 _e	75.4	14.6	62.1	63.9	76
Y00G_100_100 _e	86.8	-2.4	61.6	61.6	92
Y25G_100_100 _e	82.1	-21.8	64.9	68.5	108
Y50G_100_100 _e	69.6	-36.4	47.9	60.2	127
Y75G_100_100 _e	60.3	-50.1	33.9	60.5	145
G00B_100_100 _e	53.8	-58.7	18.8	61.6	162
G25B_100_100 _e	55.0	-46.7	-7.9	47.4	189
G50B_100_100 _e	56.0	-34.7	-26.1	43.4	216
G75B_100_100 _e	52.0	-22.6	-47.2	52.4	244
B00R_100_100 _e	40.0	1.6	-53.4	53.5	271
B25R_100_100 _e	32.3	25.8	-44.4	51.4	300
B50R_100_100 _e	36.4	51.8	-31.6	60.6	328
B75R_100_100 _e	45.5	68.6	-9.5	69.3	352



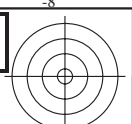
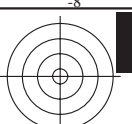
%Omfang
 $u^*_{rel} = 114$
%Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _e ,Ma	45.9	61.7	29.4	68.4	25
Y _e ,Ma	86.8	-2.4	61.6	61.6	92
G _e ,Ma	53.8	-58.7	18.8	61.6	162
C _e ,Ma	56.0	-34.7	-26.1	43.4	216
B _e ,Ma	40.0	1.6	-53.4	53.5	271
M _e ,Ma	36.4	51.8	-31.6	60.6	328
N _e ,Ma	20.0	0.0	0.0	0.0	0
W _e ,Ma	94.2	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271



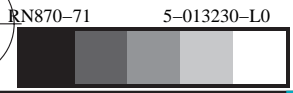
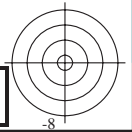
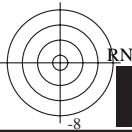
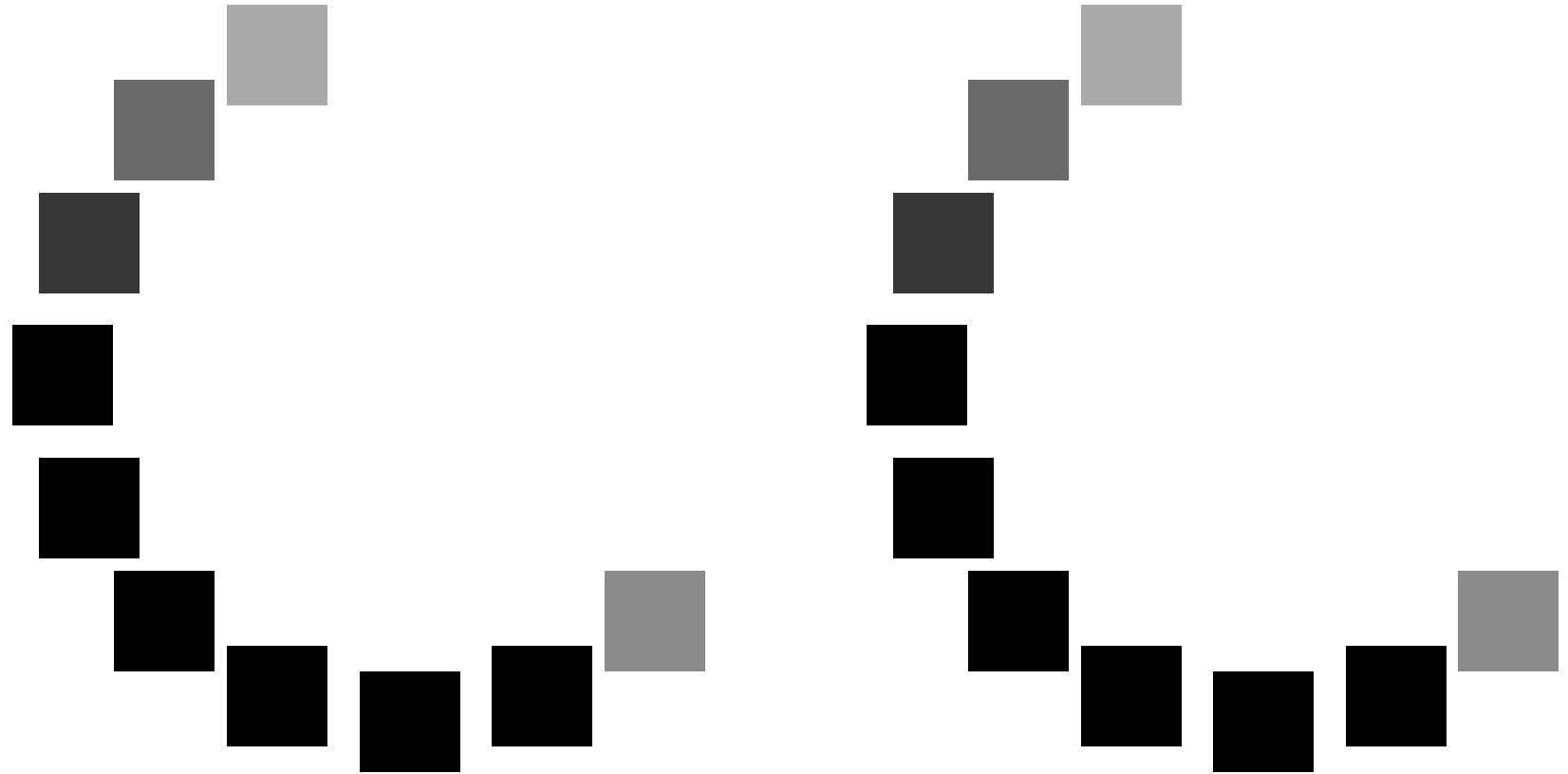
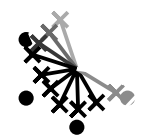
se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
anvendelse for måling av laserprinter output, separasjon cmyk6 (CMYK)
TUB-material: code=rh4ta



se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmyk6 (CMYK)

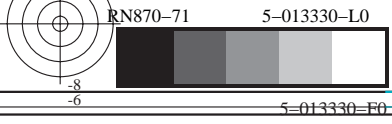


TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
prøveplansje infølge DIN 33872

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmyk_e$

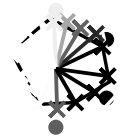
se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0NA.TXT /.PS TUB-material: code=rh4ta
anvendelse for måling av laserprinter output, separasjon cmykn6 (CMYK)



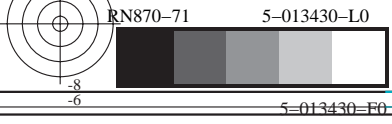
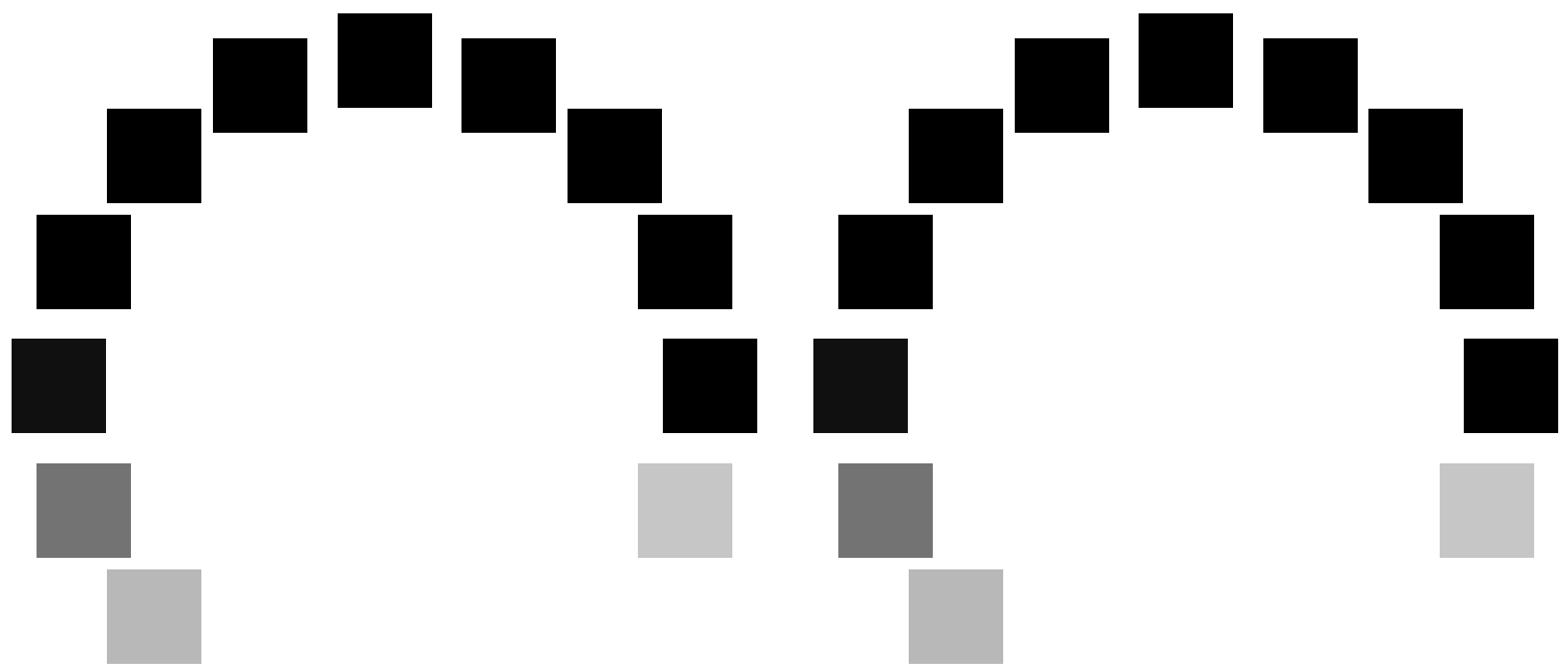
TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
prøveplansje infølge DIN 33872

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmyk_e$



se lignende filer: <http://130.149.60.45/~farbmetrik/RN87/RN87.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN87/RN87L0NA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av laserprinter output, separasjon cmykn6 (CMYK)



Input og output: Laserer-Reflektiv-System LRS18a

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

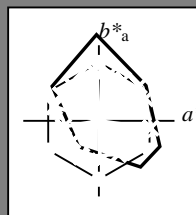
$$HIC^*_e$$

fargetonetekst for fargene på denne siden:

$$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$$

LRS18a; adapterte (a) CIELAB data

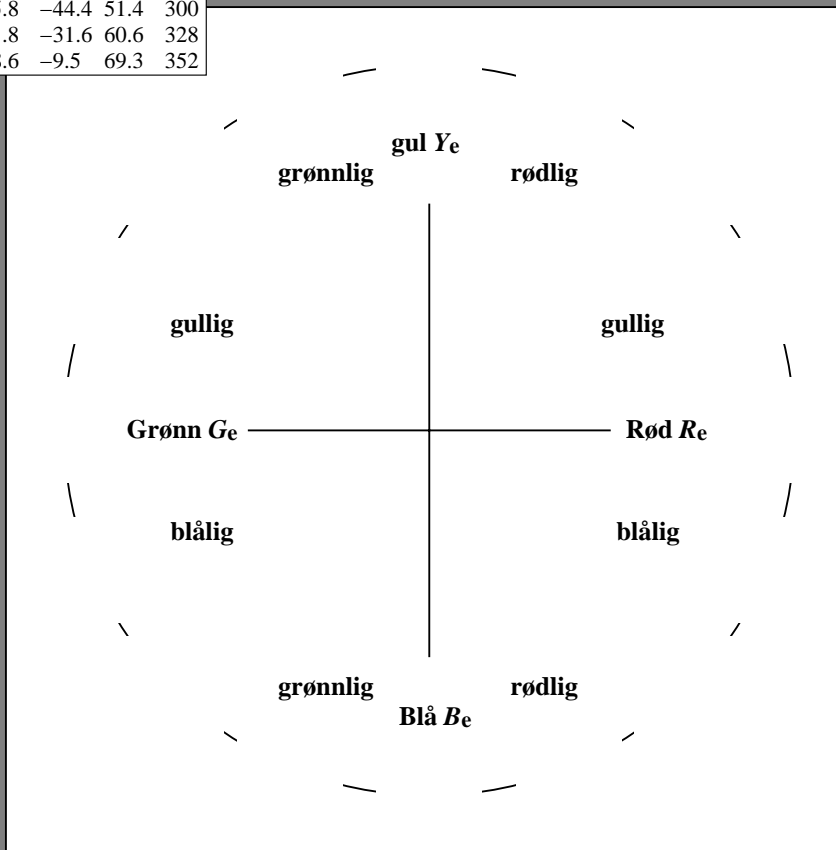
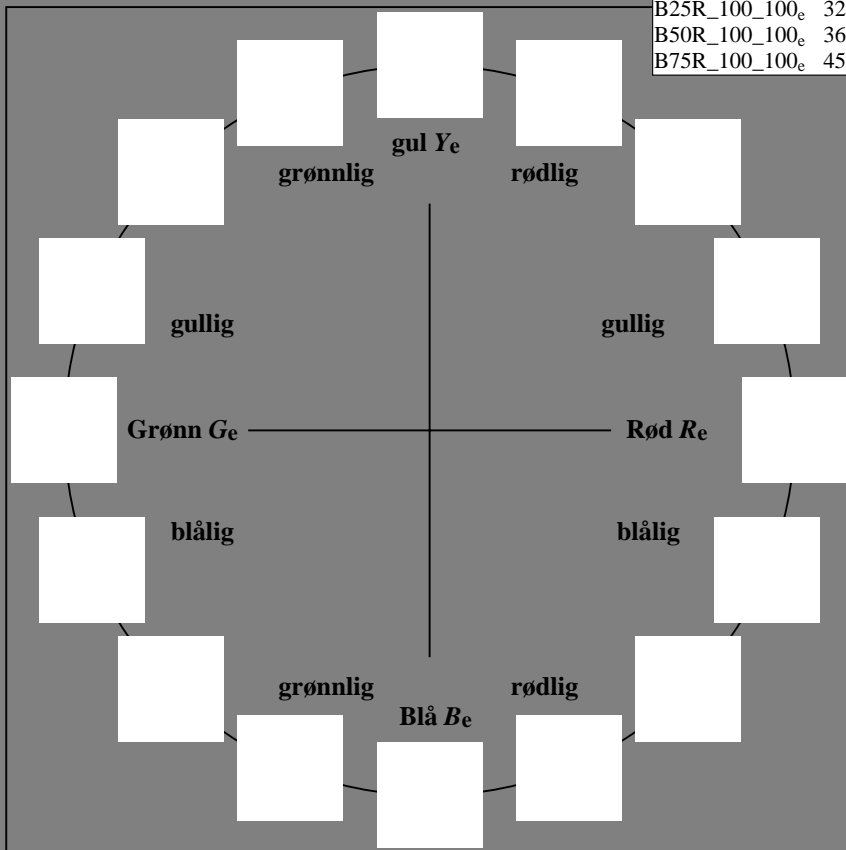
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _e	45.9	61.7	29.4	68.4
R25Y_100_100 _e	53.7	53.2	46.3	70.6
R50Y_100_100 _e	64.9	32.5	53.9	63.0
R75Y_100_100 _e	75.4	14.6	62.1	63.9
Y00G_100_100 _e	86.8	-2.4	61.6	61.6
Y25G_100_100 _e	82.1	-21.8	64.9	68.5
Y50G_100_100 _e	69.6	-36.4	47.9	60.2
Y75G_100_100 _e	60.3	-50.1	33.9	60.5
G00B_100_100 _e	53.8	-58.7	18.8	61.6
G25B_100_100 _e	55.0	-46.7	-7.9	47.4
G50B_100_100 _e	56.0	-34.7	-26.1	43.4
G75B_100_100 _e	52.0	-22.6	-47.2	52.4
B00R_100_100 _e	40.0	1.6	-53.4	53.5
B25R_100_100 _e	32.3	25.8	-44.4	51.4
B50R_100_100 _e	36.4	51.8	-31.6	60.6
B75R_100_100 _e	45.5	68.6	-9.5	69.3



%Omfang
 $u^*_{rel} = 114$
 %Regularitet
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	45.9	61.7	29.4	68.4
Y _e ,Ma	86.8	-2.4	61.6	61.6
G _e ,Ma	53.8	-58.7	18.8	61.6
C _e ,Ma	56.0	-34.7	-26.1	43.4
B _e ,Ma	40.0	1.6	-53.4	53.5
M _e ,Ma	36.4	51.8	-31.6	60.6
N _e ,Ma	20.0	0.0	0.0	0
W _e ,Ma	94.2	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0
Y _e ,CIE	81.2	-2.8	71.5	71.6
G _e ,CIE	52.2	-42.4	13.6	44.5
B _e ,CIE	30.5	1.4	-46.4	46.4



se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
 anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
 TUB-material: code=rh4ta

RN870-71 5-013530-L0

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, $cf=1$
 prøveplansje infølge DIN 33872

input: $rgb/cmyk \rightarrow rgb_e$
 output: overføring til $cmyk_e$

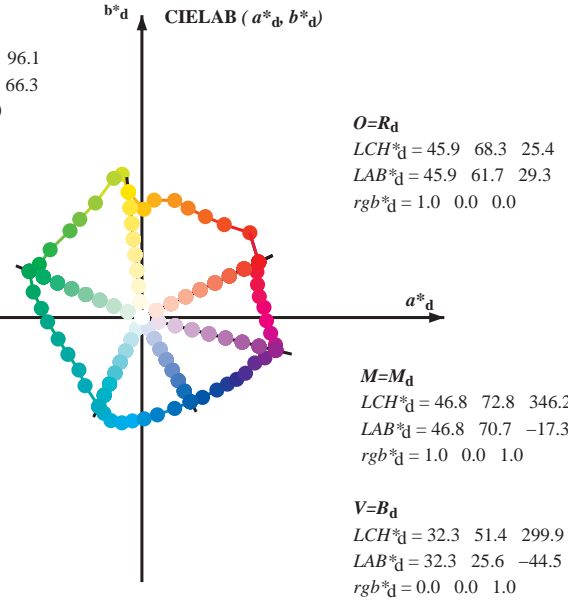
5-013530-F0

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; 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 = 89.4 66.7 96.1
 LAB*_d = 89.4 -7.1 66.3
 rgb*_d = 1.0 1.0 0.0

L=G_d
 LCH*_d = 54.1 64.3 157.6
 LAB*_d = 54.1 -59.5 24.4
 rgb*_d = 0.0 1.0 0.0

C=C_d
 LCH*_d = 52.1 52.2 244.1
 LAB*_d = 52.1 -22.8 -47.0
 rgb*_d = 0.0 1.0 1.0

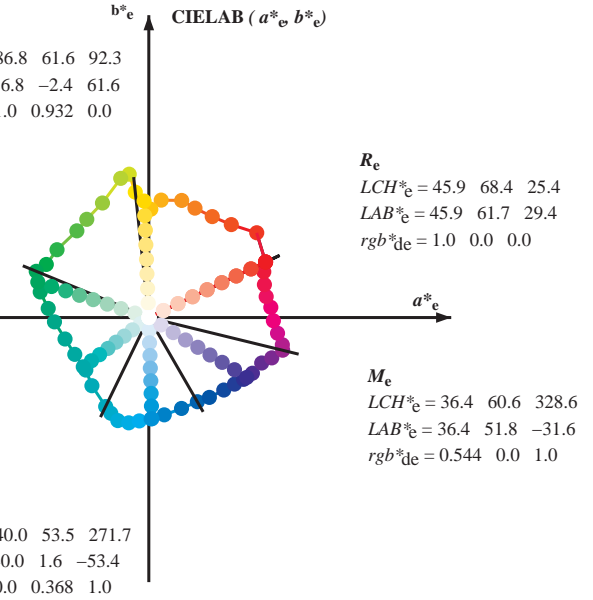


Y_e
 LCH*_e = 86.8 61.6 92.3
 LAB*_e = 86.8 -2.4 61.6
 rgb*_{de} = 1.0 0.932 0.0

G_e
 LCH*_e = 53.8 61.6 162.2
 LAB*_e = 53.8 -58.7 18.8
 rgb*_{de} = 0.0 1.0 0.062

C_e
 LCH*_e = 56.0 43.4 216.9
 LAB*_e = 56.0 -34.7 -26.1
 rgb*_{de} = 0.0 1.0 0.723

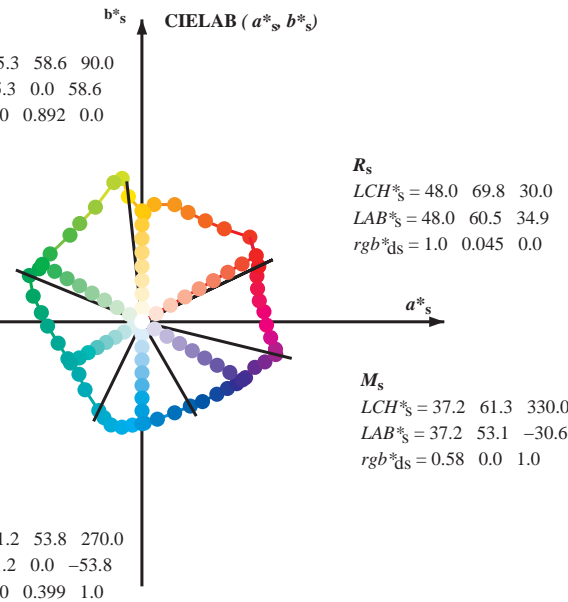
B_e
 LCH*_e = 40.0 53.5 271.7
 LAB*_e = 40.0 1.6 -53.4
 rgb*_{de} = 0.0 0.368 1.0



Y_s
 LCH*_s = 85.3 58.6 90.0
 LAB*_s = 85.3 0.0 58.6
 rgb*_{ds} = 1.0 0.892 0.0

G_s
 LCH*_s = 58.4 60.8 150.0
 LAB*_s = 58.4 -52.7 30.4
 rgb*_{ds} = 0.161 1.0 0.0

C_s
 LCH*_s = 55.9 43.6 210.0
 LAB*_s = 55.9 -37.8 -21.8
 rgb*_{ds} = 0.0 1.0 0.657



(a*_d, b*_d), (a*_s, b*_s), (a*_e, b*_e)
 rgb*_e LCH*_s, LAB*_s

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

$$h_{ab,s} : h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) \quad (2)$$

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (3)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (4)$$

$$h_{ab,e} : h_{ab,i} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) \quad (5)$$

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (6)$$

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (7)$$

$$h_{ab,i} h_{ab,j}$$

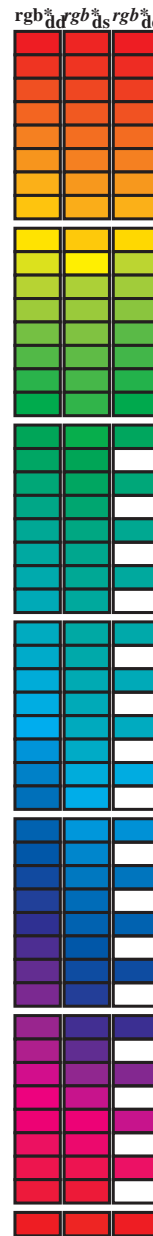
$$rgb^*_e$$

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87L0NA.TXT /.PS
 anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)
 TUB-material: code=rh4ta

Data til makseminalfargen M in fargemetrisk system Offset standard print; separation cmy6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 18 columns: h_a,b,d, h_ab,s, h_ab,e, rgb*dd64M, LAB*ddx64M (x=LabCh), rgb*ddx361M, LAB*ddx361M (x=LabCh), rgb*dsx361M, LAB*dsx361M (x=LabCh), rgb*dex361M, LAB*dex361M. Rows contain numerical data for various color and separation parameters.



se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS TUB-material: code=rh4ta anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; 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 ^a _{dd64M}	LAB ^a _{ddx64M (x=LabCh)}	rgb ^a _{dex361M}	LAB ^a _{dex361M}	rgb ^a _{dd}	rgb ^a _{ds}	rgb ^a _{de}	
25.4	30.0	25.4	1.0	0.0	0.0	45.9	61.7	29.3	68.3	25.4
38.1	37.5	33.8	1.0	0.125	0.0	51.8	57.0	44.8	72.5	38.1
48.4	45.0	42.1	1.0	0.25	0.0	58.5	43.6	49.1	65.7	48.4
57.8	52.5	50.5	1.0	0.375	0.0	64.3	33.5	53.4	63.0	57.8
67.1	60.0	58.8	1.0	0.5	0.0	69.5	24.3	57.8	62.8	67.1
74.3	67.5	67.2	1.0	0.625	0.0	73.7	17.3	61.9	64.3	74.3
83.9	75.0	75.6	1.0	0.75	0.0	80.6	6.5	62.0	62.4	83.9
88.9	82.5	83.9	1.0	0.875	0.0	84.6	1.0	57.3	57.3	88.9
96.1	90.0	92.3	1.0	1.0	0.0	89.4	-7.1	66.3	66.7	96.1
97.8	97.5	101.0	0.875	1.0	0.0	91.1	-10.3	75.8	76.5	97.8
101.3	105.0	109.7	0.75	1.0	0.0	87.9	-14.8	73.6	75.1	101.3
112.0	112.5	118.5	0.625	1.0	0.0	79.4	-24.5	60.6	65.4	112.0
122.3	120.0	127.2	0.5	1.0	0.0	72.6	-32.8	51.9	61.5	122.3
129.7	127.5	136.0	0.375	1.0	0.0	68.1	-38.1	45.8	59.6	129.7
143.4	135.0	144.7	0.25	1.0	0.0	61.4	-48.5	35.9	60.3	143.4
152.6	142.5	153.4	0.125	1.0	0.0	57.2	-54.2	28.0	61.0	152.6
157.6	150.0	162.2	0.0	1.0	0.0	54.1	-59.5	24.4	64.3	157.6
166.7	157.5	169.0	0.0	1.0	0.125	53.6	-57.4	13.5	59.0	166.7
174.8	165.0	175.9	0.0	1.0	0.25	53.7	-53.2	4.8	53.4	174.8
182.6	172.5	182.7	0.0	1.0	0.375	54.4	-49.8	-2.2	49.9	182.6
194.3	180.0	189.6	0.0	1.0	0.5	55.4	-44.3	-11.3	45.7	194.3
206.4	187.5	196.4	0.0	1.0	0.625	55.9	-39.1	-19.5	43.7	206.4
219.8	195.0	203.2	0.0	1.0	0.75	56.0	-33.2	-27.7	43.3	219.8
230.0	202.5	210.1	0.0	1.0	0.875	54.4	-30.1	-36.0	46.9	230.0
244.1	210.0	216.9	0.0	1.0	1.0	52.1	-22.8	-47.0	52.2	244.1
248.3	217.5	223.8	0.0	0.875	1.0	51.4	-20.0	-50.6	54.4	248.3
253.2	225.0	230.6	0.0	0.75	1.0	51.5	-16.4	-54.5	56.9	253.2
259.2	232.5	237.5	0.0	0.625	1.0	49.3	-10.5	-55.7	56.7	259.2
264.7	240.0	244.3	0.0	0.5	1.0	45.3	-5.0	-54.6	54.9	264.7
271.3	247.5	251.2	0.0	0.375	1.0	40.2	1.2	-53.5	53.5	271.3
278.9	255.0	258.0	0.0	0.25	1.0	35.8	8.1	-51.5	52.1	278.9
289.8	262.5	264.8	0.0	0.125	1.0	34.5	17.3	-48.1	51.1	289.8
299.9	270.0	271.7	0.0	0.0	1.0	32.3	25.6	-44.5	51.4	299.9
307.1	277.5	278.8	0.125	0.0	1.0	31.4	32.0	-42.2	53.0	307.1
315.9	285.0	285.9	0.25	0.0	1.0	30.9	39.6	-38.3	55.1	315.9
322.1	292.5	293.0	0.375	0.0	1.0	33.0	45.3	-35.2	57.3	322.1
326.8	300.0	300.1	0.5	0.0	1.0	35.4	50.1	-32.6	59.8	326.8
331.7	307.5	307.2	0.625	0.0	1.0	38.2	54.8	-29.4	62.2	331.7
338.0	315.0	314.3	0.75	0.0	1.0	40.5	59.7	-24.0	64.3	338.0
341.8	322.5	321.4	0.875	0.0	1.0	43.0	65.0	-21.2	68.4	341.8
346.2	330.0	328.6	1.0	0.0	1.0	46.8	70.7	-17.3	72.8	346.2
348.4	337.5	335.7	1.0	0.0	0.875	46.1	70.6	-14.4	72.0	348.4
353.0	345.0	342.8	1.0	0.0	0.75	45.3	68.1	-8.3	68.6	353.0
358.5	352.5	349.9	1.0	0.0	0.625	45.1	65.9	-1.7	65.9	358.5
364.7	360.0	357.0	1.0	0.0	0.5	44.4	64.5	5.3	64.7	364.7
370.1	367.5	364.1	1.0	0.0	0.375	44.8	62.0	11.0	63.0	370.1
375.9	375.0	371.2	1.0	0.0	0.25	45.0	61.1	17.4	63.6	375.9
381.6	382.5	378.3	1.0	0.0	0.125	46.0	60.8	24.1	65.4	381.6
385.4	390.0	385.4	1.0	0.0	0.0	45.9	61.7	29.3	68.3	385.4

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
 anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)
 TUB-material: code=rh4ta

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1 input: rgb/cmyk -> rgb_e
 48-trinns fargetonesirkel; rgb-LabCh*tabeller output: overføring til cmyk_e

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for h_{ab,d}, h_{ab,s}, h_{ab,e}, r_gb^{*}dd361M, LAB^{*}ddx361Mi (x=LabCh), r_gb^{*}ds361Mi, LAB^{*}dsx361Mi (x=LabCh), r_gb^{*}dd361Mi, r_gb^{*}de361Mi, LAB^{*}dex361Mi (x=LabCh), r_gb^{*}dd361Mi, and r_gb^{*}dd361Mi. Rows 25-83.

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS TUB-material: code=rh4ta anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, 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} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for colorimetric data (h_{ab,d}, h_{ab,s}, h_{ab,c}, etc.) and a color calibration bar on the right. The table contains 22 rows of data for various color patches.

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS TUB-material: code=rh4ta anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d; h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for color coordinates (h_{ab,d}, h_{ab,s}, h_{ab,e}, etc.) and color names (LAB*, dsx361Mi, etc.). It contains 174 rows of data representing color calibration points.

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK) TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB_a; h_{ab,a} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCMB_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, rgbb*_{dd361M}, LAB*_{dx361Mi (x=LabCh)}, rgbb*_{ds361Mi}, LAB*_{dsx361Mi (x=LabCh)}, rgbb*_{dd361Mi}, LAB*_{de361Mi}, dex361Mi (x=LabCh), rgbb*_{dd361Mi}, rgbb*_{de361Mi}. Rows 174-244.

se liggende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
anvendelse for måling av laserprinter output, separasjon cmyn6 (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyrn6*, 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_c: h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGCBM_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for colorimetric data (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}, etc.) and rows for color patches (244-278). Includes a color calibration bar on the right side of the table.

se lignende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
anvendelse for måling av laserprinter output, separasjon cmyrn6 (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 25.4, 96.2, 157.7, 244.1, 299.9, 346.3; seks fargetonevinkler til elementærfargene RYGBM_e: h_{ab,e} = 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* _{dex361Mi (x=LabCh)}	rgb* _{de361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}
278	255	258	0.0	0.25 1.0	35.8	8.1	-51.5	52.1	278	0.0	0.25 1.0	0.0	0.25 1.0	0.0
280	256	258	0.0	0.233 1.0	35.6	9.4	-51.1	52.0	280	0.0	0.233 1.0	0.0	0.233 1.0	0.0
281	257	259	0.0	0.216 1.0	35.5	10.6	-50.7	51.9	281	0.0	0.217 1.0	0.0	0.217 1.0	0.0
283	258	260	0.0	0.2 1.0	35.3	11.9	-50.3	51.7	283	0.0	0.2 1.0	0.0	0.2 1.0	0.0
284	259	261	0.0	0.183 1.0	35.1	13.1	-49.9	51.6	284	0.0	0.183 1.0	0.0	0.183 1.0	0.0
286	260	262	0.0	0.166 1.0	35.0	14.3	-49.4	51.5	286	0.0	0.167 1.0	0.0	0.167 1.0	0.0
287	261	263	0.0	0.15 1.0	34.8	15.5	-48.9	51.3	287	0.0	0.15 1.0	0.0	0.15 1.0	0.0
289	262	264	0.0	0.133 1.0	34.6	16.7	-48.4	51.2	289	0.0	0.133 1.0	0.0	0.133 1.0	0.0
290	263	265	0.0	0.116 1.0	34.4	17.9	-47.9	51.1	290	0.0	0.117 1.0	0.0	0.117 1.0	0.0
291	264	266	0.0	0.1 1.0	34.1	19.0	-47.5	51.2	291	0.0	0.1 1.0	0.0	0.1 1.0	0.0
293	265	267	0.0	0.083 1.0	33.8	20.1	-47.1	51.2	293	0.0	0.083 1.0	0.0	0.083 1.0	0.0
294	266	268	0.0	0.066 1.0	33.5	21.2	-46.6	51.2	294	0.0	0.067 1.0	0.0	0.067 1.0	0.0
295	267	269	0.0	0.049 1.0	33.2	22.4	-46.1	51.3	295	0.0	0.05 1.0	0.0	0.05 1.0	0.0
297	268	269	0.0	0.033 1.0	32.9	23.5	-45.6	51.3	297	0.0	0.033 1.0	0.0	0.033 1.0	0.0
298	269	270	0.0	0.016 1.0	32.6	24.5	-45.1	51.3	298	0.0	0.017 1.0	0.0	0.017 1.0	0.0
299	270	271	0.0	0.0 1.0	32.3	25.6	-44.5	51.4	299	0.0	0.0 1.0	0.0	0.0 1.0	0.0
300	271	272	0.016	0.0 1.0	32.2	26.5	-44.3	51.6	300	0.0	0.017 1.0	0.0	0.017 1.0	0.0
301	272	273	0.033	0.0 1.0	32.1	27.3	-44.0	51.8	301	0.0	0.033 0.0 1.0	0.0	0.033 0.0 1.0	0.0
302	273	274	0.05	0.0 1.0	31.9	28.2	-43.7	52.0	302	0.0	0.05 0.0 1.0	0.0	0.05 0.0 1.0	0.0
303	274	275	0.066	0.0 1.0	31.8	29.0	-43.4	52.2	303	0.0	0.067 0.0 1.0	0.0	0.067 0.0 1.0	0.0
304	275	276	0.083	0.0 1.0	31.7	29.9	-43.1	52.4	304	0.0	0.083 0.0 1.0	0.0	0.083 0.0 1.0	0.0
305	276	277	0.1	0.0 1.0	31.6	30.7	-42.7	52.6	305	0.0	0.1 0.0 1.0	0.0	0.1 0.0 1.0	0.0
306	277	278	0.116	0.0 1.0	31.4	31.5	-42.4	52.8	306	0.0	0.117 0.0 1.0	0.0	0.117 0.0 1.0	0.0
307	278	279	0.133	0.0 1.0	31.3	32.5	-42.0	53.1	307	0.0	0.133 0.0 1.0	0.0	0.133 0.0 1.0	0.0
308	279	280	0.15	0.0 1.0	31.3	33.5	-41.5	53.4	308	0.0	0.15 0.0 1.0	0.0	0.15 0.0 1.0	0.0
310	280	281	0.166	0.0 1.0	31.2	34.6	-41.1	53.7	310	0.0	0.167 0.0 1.0	0.0	0.167 0.0 1.0	0.0
311	281	282	0.183	0.0 1.0	31.1	35.6	-40.6	54.0	311	0.0	0.183 0.0 1.0	0.0	0.183 0.0 1.0	0.0
312	282	283	0.2	0.0 1.0	31.1	36.6	-40.0	54.3	312	0.0	0.2 0.0 1.0	0.0	0.2 0.0 1.0	0.0
313	283	284	0.216	0.0 1.0	31.0	37.6	-39.5	54.6	313	0.0	0.217 0.0 1.0	0.0	0.217 0.0 1.0	0.0
314	284	285	0.233	0.0 1.0	30.9	38.6	-38.9	54.9	314	0.0	0.233 0.0 1.0	0.0	0.233 0.0 1.0	0.0
315	285	285	0.25	0.0 1.0	30.9	39.6	-38.3	55.1	315	0.0	0.25 0.0 1.0	0.0	0.25 0.0 1.0	0.0
316	286	286	0.266	0.0 1.0	31.2	40.4	-37.9	55.4	316	0.0	0.267 0.0 1.0	0.0	0.267 0.0 1.0	0.0
317	287	287	0.283	0.0 1.0	31.4	41.2	-37.5	55.7	317	0.0	0.283 0.0 1.0	0.0	0.283 0.0 1.0	0.0
318	288	288	0.3	0.0 1.0	31.7	41.9	-37.1	56.0	318	0.0	0.3 0.0 1.0	0.0	0.3 0.0 1.0	0.0
319	289	289	0.316	0.0 1.0	32.0	42.7	-36.7	56.3	319	0.0	0.317 0.0 1.0	0.0	0.317 0.0 1.0	0.0
320	290	290	0.333	0.0 1.0	32.3	43.4	-36.3	56.6	320	0.0	0.333 0.0 1.0	0.0	0.333 0.0 1.0	0.0
320	291	291	0.35	0.0 1.0	32.6	44.2	-35.9	56.9	320	0.0	0.35 0.0 1.0	0.0	0.35 0.0 1.0	0.0
321	292	292	0.366	0.0 1.0	32.9	44.9	-35.4	57.2	321	0.0	0.367 0.0 1.0	0.0	0.367 0.0 1.0	0.0
322	293	293	0.383	0.0 1.0	33.2	45.6	-35.0	57.5	322	0.0	0.383 0.0 1.0	0.0	0.383 0.0 1.0	0.0
323	294	294	0.4	0.0 1.0	33.5	46.2	-34.7	57.8	323	0.0	0.4 0.0 1.0	0.0	0.4 0.0 1.0	0.0
323	295	295	0.416	0.0 1.0	33.8	46.9	-34.4	58.2	323	0.0	0.417 0.0 1.0	0.0	0.417 0.0 1.0	0.0
324	296	296	0.433	0.0 1.0	34.1	47.5	-34.1	58.5	324	0.0	0.433 0.0 1.0	0.0	0.433 0.0 1.0	0.0
324	297	297	0.45	0.0 1.0	34.4	48.2	-33.7	58.8	324	0.0	0.45 0.0 1.0	0.0	0.45 0.0 1.0	0.0
325	298	298	0.466	0.0 1.0	34.8	48.8	-33.4	59.1	325	0.0	0.467 0.0 1.0	0.0	0.467 0.0 1.0	0.0
326	299	299	0.483	0.0 1.0	35.1	49.4	-33.0	59.5	326	0.0	0.483 0.0 1.0	0.0	0.483 0.0 1.0	0.0
326	300	300	0.5	0.0 1.0	35.4	50.1	-32.6	59.8	326	0.001	0.0 1.0	0.004	0.0 1.0	0.004

TUB registrering: 20150701-RN87/RN87LONA.TXT /.PS
anvendelse for måling av laserprinter output, separasjon cmy6 (CMYK)
TUB-material: code=rh4ta

se lignende filer: http://130.149.60.45/~farbmetrik/RN87/RN87.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/RN87/RN87LONA.TXT /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 18/33

nrf	HC*Fe	rgp_0e	ict_Fe	rgp_1e	LabCh*Fe	rgp_2e	rgp_3e	LabCh*Fe	DF*Fe	Hm*Fe	rgp_4e	LabCh*Fe	rgp_5e	LabCh*Fe	
0/648	R00Y_100_100e	1.0	0.0	0.0	45.9	61.7	29.4	68.3	25.4	0.0	0.0	45.9	61.7	29.4	68.3
1/657	R13Y_100_100e	0.125	0.0	0.0	45.9	61.7	29.4	68.3	25.4	0.0	0.0	45.9	61.7	29.4	68.3
2/666	R25Y_100_100e	0.25	0.0	0.0	45.9	61.7	29.4	68.3	25.4	0.0	0.0	45.9	61.7	29.4	68.3
3/675	R37Y_100_100e	0.375	0.0	0.0	45.9	61.7	29.4	68.3	25.4	0.0	0.0	45.9	61.7	29.4	68.3
4/684	R50Y_100_100e	0.5	0.0	0.0	45.9	61.7	29.4	68.3	25.4	0.0	0.0	45.9	61.7	29.4	68.3
5/693	R63Y_100_100e	0.625	0.0	0.0	45.9	61.7	29.4	68.3	25.4	0.0	0.0	45.9	61.7	29.4	68.3
6/702	R75Y_100_100e	0.75	0.0	0.0	45.9	61.7	29.4	68.3	25.4	0.0	0.0	45.9	61.7	29.4	68.3
7/711	R88Y_100_100e	0.875	0.0	0.0	45.9	61.7	29.4	68.3	25.4	0.0	0.0	45.9	61.7	29.4	68.3
8/720	Y00G_100_100e	1.0	0.0	0.0	86.8	-2.4	61.6	66.7	96.1	7.1	0.0	86.8	-2.4	61.6	66.7
9/639	Y13C_100_100e	0.875	1.0	0.0	86.8	-2.4	61.6	66.7	96.1	7.1	0.0	86.8	-2.4	61.6	66.7
10/558	Y25C_100_100e	0.75	1.0	0.0	86.8	-2.4	61.6	66.7	96.1	7.1	0.0	86.8	-2.4	61.6	66.7
11/477	Y38C_100_100e	0.625	1.0	0.0	86.8	-2.4	61.6	66.7	96.1	7.1	0.0	86.8	-2.4	61.6	66.7
12/396	Y50C_100_100e	0.5	1.0	0.0	86.8	-2.4	61.6	66.7	96.1	7.1	0.0	86.8	-2.4	61.6	66.7
13/315	Y63C_100_100e	0.375	1.0	0.0	86.8	-2.4	61.6	66.7	96.1	7.1	0.0	86.8	-2.4	61.6	66.7
14/234	Y75C_100_100e	0.25	1.0	0.0	86.8	-2.4	61.6	66.7	96.1	7.1	0.0	86.8	-2.4	61.6	66.7
15/153	Y88C_100_100e	0.125	1.0	0.0	86.8	-2.4	61.6	66.7	96.1	7.1	0.0	86.8	-2.4	61.6	66.7
16/72	G00C_100_100e	0.0	1.0	0.0	0.062	53.8	-58.7	18.8	157.6	5.6	0.0	0.062	53.8	-58.7	18.8
17/73	G13C_100_100e	0.125	1.0	0.0	0.062	53.8	-58.7	18.8	157.6	5.6	0.0	0.062	53.8	-58.7	18.8
18/74	G25C_100_100e	0.25	1.0	0.0	0.062	53.8	-58.7	18.8	157.6	5.6	0.0	0.062	53.8	-58.7	18.8
19/75	G38C_100_100e	0.375	1.0	0.0	0.062	53.8	-58.7	18.8	157.6	5.6	0.0	0.062	53.8	-58.7	18.8
20/76	G50C_100_100e	0.5	1.0	0.0	0.062	53.8	-58.7	18.8	157.6	5.6	0.0	0.062	53.8	-58.7	18.8
21/77	G63C_100_100e	0.625	1.0	0.0	0.062	53.8	-58.7	18.8	157.6	5.6	0.0	0.062	53.8	-58.7	18.8
22/78	G75C_100_100e	0.75	1.0	0.0	0.062	53.8	-58.7	18.8	157.6	5.6	0.0	0.062	53.8	-58.7	18.8
23/79	G88C_100_100e	0.875	1.0	0.0	0.062	53.8	-58.7	18.8	157.6	5.6	0.0	0.062	53.8	-58.7	18.8
24/80	C00B_100_100e	0.0	1.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
25/71	C13B_100_100e	0.0	1.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
26/62	C25B_100_100e	0.0	1.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
27/53	C38B_100_100e	0.0	1.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
28/44	C50B_100_100e	0.0	1.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
29/35	C63B_100_100e	0.0	1.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
30/26	C75B_100_100e	0.0	1.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
31/17	C88B_100_100e	0.0	1.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
32/8	B00M_100_100e	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/89	B13M_100_100e	0.125	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/170	B25M_100_100e	0.25	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/251	B38M_100_100e	0.375	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/332	B50M_100_100e	0.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/413	B63M_100_100e	0.625	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/494	B75M_100_100e	0.75	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/575	B88M_100_100e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/656	M00R_100_100e	1.0	0.0	0.0	0.368	0.0	4.0	0.0	0.368	1.0	0.0	0.368	0.0	4.0	0.0
41/655	M13R_100_100e	1.0	0.0	0.0	0.368	0.0	4.0	0.0	0.368	1.0	0.0	0.368	0.0	4.0	0.0
42/654	M25R_100_100e	1.0	0.0	0.0	0.368	0.0	4.0	0.0	0.368	1.0	0.0	0.368	0.0	4.0	0.0
43/653	M38R_100_100e	1.0	0.0	0.0	0.368	0.0	4.0	0.0	0.368	1.0	0.0	0.368	0.0	4.0	0.0
44/652	M50R_100_100e	1.0	0.0	0.0	0.368	0.0	4.0	0.0	0.368	1.0	0.0	0.368	0.0	4.0	0.0
45/651	M63R_100_100e	1.0	0.0	0.0	0.368	0.0	4.0	0.0	0.368	1.0	0.0	0.368	0.0	4.0	0.0
46/650	M75R_100_100e	1.0	0.0	0.0	0.368	0.0	4.0	0.0	0.368	1.0	0.0	0.368	0.0	4.0	0.0
47/649	M88R_100_100e	1.0	0.0	0.0	0.368	0.0	4.0	0.0	0.368	1.0	0.0	0.368	0.0	4.0	0.0
48/648	R00Y_100_100e	1.0	0.0	0.0	45.9	61.7	29.4	68.3	25.4	0.0	0.0	45.9	61.7	29.4	68.3
49/0	NV_000e	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
50/91	NV_012e	0.125	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
51/182	NV_025e	0.25	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
52/273	NV_038e	0.375	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
53/564	NV_050e	0.5	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
54/455	NV_063e	0.625	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
55/546	NV_075e	0.75	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
56/637	NV_088e	0.875	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
57/728	NV_100e	1.0	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

delta E* = 13.0

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1
 farger og fargeavstander, ΔE*
 input: rgb/cmyk -> rgbe
 output: overføring til cmyke

http://130.149.60.45/~farbmetrik/RN87/RN87LONA.TXT /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 19/33

nrf	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	rgb*Fe	DF*Fe	hsa*Me	rgb*Me	LabCH*Me	LabCH*Me	25.4
0/688	ROXY_100_100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.4
1/666	R25Y_100_100k	0.0	0.5	0.5	0.5	53.7	61.7	1.0	0.25	29.3	68.3	61.7	49.1	68.3	25.4
2/684	R50Y_100_100k	0.0	0.5	0.5	0.5	53.7	61.7	1.0	0.25	29.3	68.3	61.7	49.1	68.3	25.4
3/670	R75Y_100_100k	0.0	0.5	0.5	0.5	53.7	61.7	1.0	0.25	29.3	68.3	61.7	49.1	68.3	25.4
4/720	Y00C_100_100k	0.0	0.5	0.5	0.5	62.1	62.1	1.0	0.75	60.6	62.1	80.6	65.0	62.1	60.6
5/558	Y25C_100_100k	0.0	0.5	0.5	0.5	62.1	62.1	1.0	0.75	60.6	62.1	80.6	65.0	62.1	60.6
6/396	Y50C_100_100k	0.0	0.5	0.5	0.5	62.1	62.1	1.0	0.75	60.6	62.1	80.6	65.0	62.1	60.6
7/234	Y75C_100_100k	0.0	0.5	0.5	0.5	62.1	62.1	1.0	0.75	60.6	62.1	80.6	65.0	62.1	60.6
8/72	CO0B_100_100k	0.0	0.5	0.5	0.5	53.8	58.7	1.0	0.062	53.8	58.7	54.1	59.5	53.8	58.7
9/72	CO0B_100_100k	0.0	0.5	0.5	0.5	53.8	58.7	1.0	0.062	53.8	58.7	54.1	59.5	53.8	58.7
10/76	G25B_100_100k	0.0	0.5	0.5	0.5	55.0	46.7	1.0	0.0	55.0	46.7	55.0	46.7	55.0	46.7
11/80	G50B_100_100k	0.0	0.5	0.5	0.5	55.0	46.7	1.0	0.0	55.0	46.7	55.0	46.7	55.0	46.7
12/44	G75B_100_100k	0.0	0.5	0.5	0.5	55.0	46.7	1.0	0.0	55.0	46.7	55.0	46.7	55.0	46.7
13/8	BO0M_100_100k	0.0	0.5	0.5	0.5	40.0	33.3	1.0	0.0	40.0	33.3	35.6	25.0	40.0	33.3
14/332	B25R_100_100k	0.0	0.5	0.5	0.5	40.0	33.3	1.0	0.0	40.0	33.3	35.6	25.0	40.0	33.3
15/656	B50R_100_100k	0.0	0.5	0.5	0.5	40.0	33.3	1.0	0.0	40.0	33.3	35.6	25.0	40.0	33.3
16/652	B75R_100_100k	0.0	0.5	0.5	0.5	40.0	33.3	1.0	0.0	40.0	33.3	35.6	25.0	40.0	33.3
17/648	ROXY_100_100k	0.0	0.5	0.5	0.5	70.1	61.7	1.0	0.0	70.1	61.7	45.9	61.7	70.1	61.7
18/668	ROXY_100_100k	0.0	0.5	0.5	0.5	70.1	61.7	1.0	0.0	70.1	61.7	45.9	61.7	70.1	61.7
19/706	ROXY_100_100k	0.0	0.5	0.5	0.5	70.1	61.7	1.0	0.0	70.1	61.7	45.9	61.7	70.1	61.7
20/724	Y00C_100_100k	0.0	0.5	0.5	0.5	79.5	16.2	1.0	0.694	0.5	79.5	16.2	26.9	79.5	16.2
21/400	G00B_100_100k	0.0	0.5	0.5	0.5	90.5	18.2	1.0	0.966	0.5	90.5	18.2	30.8	90.5	18.2
22/400	G00B_100_100k	0.0	0.5	0.5	0.5	90.5	18.2	1.0	0.966	0.5	90.5	18.2	30.8	90.5	18.2
23/400	G00B_100_100k	0.0	0.5	0.5	0.5	90.5	18.2	1.0	0.966	0.5	90.5	18.2	30.8	90.5	18.2
24/400	G00B_100_100k	0.0	0.5	0.5	0.5	90.5	18.2	1.0	0.966	0.5	90.5	18.2	30.8	90.5	18.2
25/692	B50R_100_100k	0.0	0.5	0.5	0.5	65.3	25.9	1.0	0.5	65.3	25.9	70.1	30.8	65.3	25.9
26/688	ROXY_100_100k	0.0	0.5	0.5	0.5	70.1	30.8	1.0	0.5	70.1	30.8	14.7	34.2	70.1	30.8
27/506	ROXY_075_050k	0.75	0.25	0.5	0.5	51.5	30.8	1.0	0.25	51.5	30.8	14.7	34.2	51.5	30.8
28/524	ROXY_075_050k	0.75	0.25	0.5	0.5	51.5	30.8	1.0	0.25	51.5	30.8	14.7	34.2	51.5	30.8
29/542	Y00C_075_050k	0.75	0.25	0.5	0.5	72.0	18.2	1.0	0.716	0.25	72.0	18.2	23.9	72.0	18.2
30/318	Y00C_075_050k	0.75	0.25	0.5	0.5	72.0	18.2	1.0	0.716	0.25	72.0	18.2	23.9	72.0	18.2
31/218	G00B_075_050k	0.25	0.75	0.5	0.5	63.3	18.2	1.0	0.458	0.75	63.3	18.2	30.8	63.3	18.2
32/222	G50B_075_050k	0.25	0.75	0.5	0.5	63.3	18.2	1.0	0.458	0.75	63.3	18.2	30.8	63.3	18.2
33/186	B00R_075_050k	0.25	0.75	0.5	0.5	210	17.3	1.0	0.25	210	17.3	17.3	36.7	210	17.3
34/510	B50R_075_050k	0.25	0.75	0.5	0.5	270	15.8	1.0	0.522	0.25	270	15.8	25.9	270	15.8
35/506	ROXY_075_050k	0.75	0.25	0.5	0.5	390	14.7	1.0	0.75	0.25	390	14.7	34.2	390	14.7
36/324	ROXY_050_050k	0.5	0.0	0.5	0.5	42.4	16.2	1.0	0.194	0.0	42.4	16.2	26.9	42.4	16.2
37/342	ROXY_050_050k	0.5	0.0	0.5	0.5	42.4	16.2	1.0	0.194	0.0	42.4	16.2	26.9	42.4	16.2
38/360	Y00C_050_050k	0.25	0.5	0.5	0.5	53.4	18.2	1.0	0.466	0.0	53.4	18.2	23.9	53.4	18.2
39/198	Y50C_050_050k	0.25	0.5	0.5	0.5	44.8	18.2	1.0	0.369	0.0	44.8	18.2	23.9	44.8	18.2
40/36	G00B_050_050k	0.0	0.5	0.5	0.5	38.0	17.3	1.0	0.0	38.0	17.3	17.3	36.7	38.0	17.3
41/40	G50B_050_050k	0.0	0.5	0.5	0.5	38.0	17.3	1.0	0.0	38.0	17.3	17.3	36.7	38.0	17.3
42/4	B00R_050_050k	0.0	0.5	0.5	0.5	270	15.8	1.0	0.184	0.0	270	15.8	25.9	270	15.8
43/328	B50R_050_050k	0.0	0.5	0.5	0.5	282	25.9	1.0	0.272	0.0	282	25.9	15.8	282	25.9
44/324	ROXY_050_050k	0.5	0.0	0.5	0.5	32.9	30.8	1.0	0.0	32.9	30.8	14.7	34.2	32.9	30.8
45/0	NW_00k	0.0	0.0	0.0	0.0	20.0	0.0	1.0	0.0	20.0	0.0	20.0	0.0	20.0	0.0
46/91	NW_01k	0.125	0.125	0.125	0.125	29.3	0.0	1.0	0.125	0.125	29.3	0.0	0.0	29.3	0.0
47/182	NW_02k	0.25	0.25	0.25	0.25	38.5	0.0	1.0	0.25	0.25	38.5	0.0	0.0	38.5	0.0
48/273	NW_03k	0.375	0.375	0.375	0.375	47.8	0.0	1.0	0.375	0.375	47.8	0.0	0.0	47.8	0.0
49/364	NW_05k	0.5	0.5	0.5	0.5	57.1	0.0	1.0	0.5	0.5	57.1	0.0	0.0	57.1	0.0
50/455	NW_06k	0.625	0.625	0.625	0.625	66.4	0.0	1.0	0.625	0.625	66.4	0.0	0.0	66.4	0.0
51/546	NW_07k	0.75	0.75	0.75	0.75	75.0	0.0	1.0	0.75	0.75	75.0	0.0	0.0	75.0	0.0
52/637	NW_08k	0.875	0.875	0.875	0.875	84.0	0.0	1.0	0.875	0.875	84.0	0.0	0.0	84.0	0.0
53/728	NW_10k	1.0	1.0	1.0	1.0	94.2	0.0	1.0	1.0	1.0	94.2	0.0	0.0	94.2	0.0

delta E* = 11.6

input: rgb/cmyk -> rgbe
 output: overføring til cmyke

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1
 farger og fargeavstander, ΔE*

RN87-7N_19/33-F

5-0131830-F0

http://130.149.60.45/~farbmetrik/RN87/RN87LONA.TXT /PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/33

Table with 10 columns: n/F, HC*Fe, rpb*Fe, iet*Fe, hsa*Fe, rpb*Fe, LabCh*Fe, rpb*Fe, LabCh*Fe, DF*Fe, hsa*Me, rpb*Me, LabCh*Me, rpb*Me, LabCh*Me. Rows 1-80.

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

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1 farger og fargeavstander, ΔE*

Table with 50 columns and 50 rows. Columns: n, H#C*Fe, H#M, I#C, I#Fe, I#M, I#S, I#Fe, I#M, I#S, r#p, r#e, r#f, r#g, r#b, r#m, LabCH*Fe, LabCH*Fe, LabCH*Fe, r#p*Fe, r#g*Fe, r#b*Fe, r#m*Fe, DF*Fe, Ha*Me, LabCH*Fe, LabCH*Fe, LabCH*Fe, r#p*Fe, r#g*Fe, r#b*Fe, r#m*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, r#p*Fe, r#g*Fe, r#b*Fe, r#m*Fe. The table contains numerical data for each parameter across the rows.

delta E* = 11.9

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, c*≠1 farger og fargeavstander, ΔE*
input: rgb/cmyk -> rgb
output: overføring til cmyk

5-013250-F0

5-013250-F0

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, c*≠1 farger og fargeavstander, ΔE*
input: rgb/cmyk -> rgb
output: overføring til cmyk

http://130.149.60.45/~farbmetrik/RN87/RN87LONA.TXT /PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

Table with 15 columns: n, H/C*Fe, r/gb*Fe, i/cr*Fe, i/hs*Fe, LabC*H*Fe, r/gb*Fe, LabC*H*Fe, i/cr*Fe, i/hs*Fe, LabC*H*Fe, r/gb*Fe, LabC*H*Fe, DF*Fe, r/gb*Fe, LabC*H*Fe. Rows 972-1052.

delta F* = 9,8

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

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1 farger og fargeavstander, ΔE*

RN87-7N_32/33-F

5-0133130-F0

http://130.149.60.45/~farbmetrik/RN87/RN87LONA.TXT /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Me	DF*Fe	hsa*Me	rgb*Me	LabCH*Me	0.0
1053	NW_086e	0.866	0.866	0.866	0.866	84.3	88.1	0.866	20.3	360	1.0	94.2	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	89.2	92.3	0.933	22.2	360	1.0	94.2	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	94.2	94.3	1.0	19.5	360	1.0	94.2	0.0
1056	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	360	1.0	94.2	0.0
1057	NW_100e	0.066	0.066	0.066	0.066	24.9	21.4	0.066	-0.1	360	1.0	94.2	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	29.9	25.7	0.133	-0.3	360	1.0	94.2	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	34.8	32.9	0.2	0.4	360	1.0	94.2	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	39.7	39.9	0.266	-1.3	360	1.0	94.2	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	44.7	44.0	0.333	1.5	360	1.0	94.2	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	49.7	51.1	0.4	3.5	360	1.0	94.2	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	54.6	56.3	0.466	5.4	360	1.0	94.2	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	59.6	62.2	0.533	8.8	360	1.0	94.2	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	64.5	68.0	0.6	10.2	360	1.0	94.2	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	69.4	73.8	0.666	12.3	360	1.0	94.2	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	74.5	79.3	0.734	14.3	360	1.0	94.2	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	79.4	83.8	0.8	16.3	360	1.0	94.2	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	84.3	88.3	0.866	18.2	360	1.0	94.2	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	89.2	92.1	0.933	19.4	360	1.0	94.2	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	94.2	92.1	1.0	20.9	360	1.0	94.2	0.0
1072	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.8	360	1.0	94.2	0.0
1073	NW_100e	0.0	0.0	0.0	0.0	20.0	19.9	0.0	93.7	360	1.0	94.2	0.0
1074	ROY_100_100e	1.0	1.0	1.0	1.0	94.2	94.4	1.0	64.5	360	1.0	94.2	0.0
1075	GS0B_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.8	360	1.0	94.2	0.0
1076	Y06C_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	360	1.0	94.2	0.0
1077	B04G_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.7	360	1.0	94.2	0.0
1078	B08L_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.3	360	1.0	94.2	0.0
1079	B50R_100_100e	1.0	1.0	1.0	1.0	36.4	46.5	0.544	72.7	302	0.544	36.4	328.6

delta E* = 11.1

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

TUB-prøveplansje RN87; 16-trinns fargetonesirkel, cf=1
 farger og fargeavstander, ΔE*

5-013320-F0

RN870-TN_33/33-F