

Input og output: Offset-Reflektiv-System ORS18a

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

HIC^*

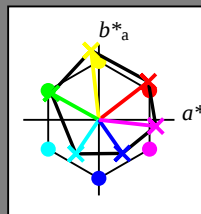
fargetonetekst for fargene

på denne siden:

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

ORS20a; adapterte (a) CIELAB data

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



%Omfang

$u^*_{rel} = 92$

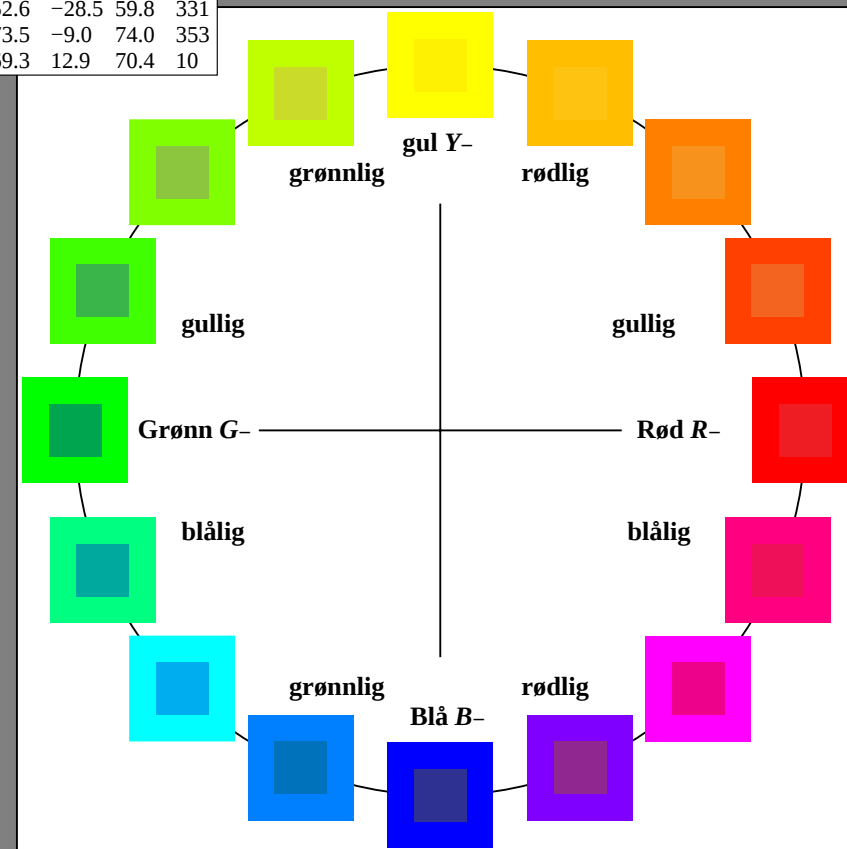
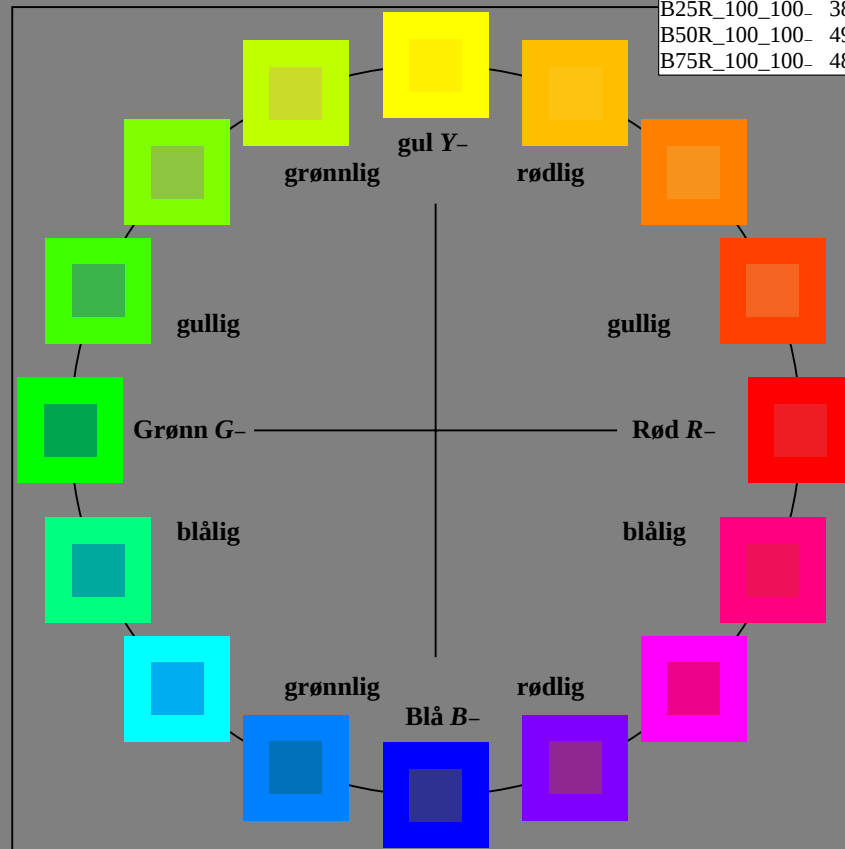
%Regularitet

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

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

ORS18a; adapterte (a) CIELAB data

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



5-003030-L0 SN010-7N

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
prøveplansje infølge DIN 33872, 3D=0, de=0, sRGB

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

Input og output: Fjernsyn-Lysfarge-System TLS00a

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

 HIC^*_d

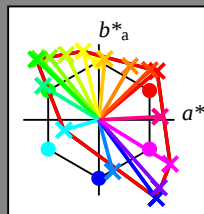
fargetonetekst for fargene

på denne siden:

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

TLS00a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	50.4	76.9	64.5	100.4	40
R25Y_100_100_d	53.7	67.6	65.8	94.4	44
R50Y_100_100_d	63.6	41.3	71.0	82.2	59
R75Y_100_100_d	78.2	7.8	80.6	81.0	84
Y00G_100_100_d	92.6	-20.7	90.7	93.0	102
Y25G_100_100_d	88.7	-43.3	86.2	96.5	116
Y50G_100_100_d	85.7	-65.2	82.4	105.1	128
Y75G_100_100_d	84.0	-78.7	80.4	112.5	134
G00B_100_100_d	83.6	-82.7	79.8	115.0	136
G25B_100_100_d	84.3	-73.7	44.9	86.4	148
G50B_100_100_d	86.8	-46.1	-13.5	48.1	196
G75B_100_100_d	51.7	18.3	-68.3	70.7	285
B00R_100_100_d	30.3	76.0	-103.5	128.5	306
B25R_100_100_d	38.5	79.8	-89.7	120.0	311
B50R_100_100_d	57.2	94.3	-58.4	110.9	328
B75R_100_100_d	52.0	81.1	4.1	81.2	2



%Omfang

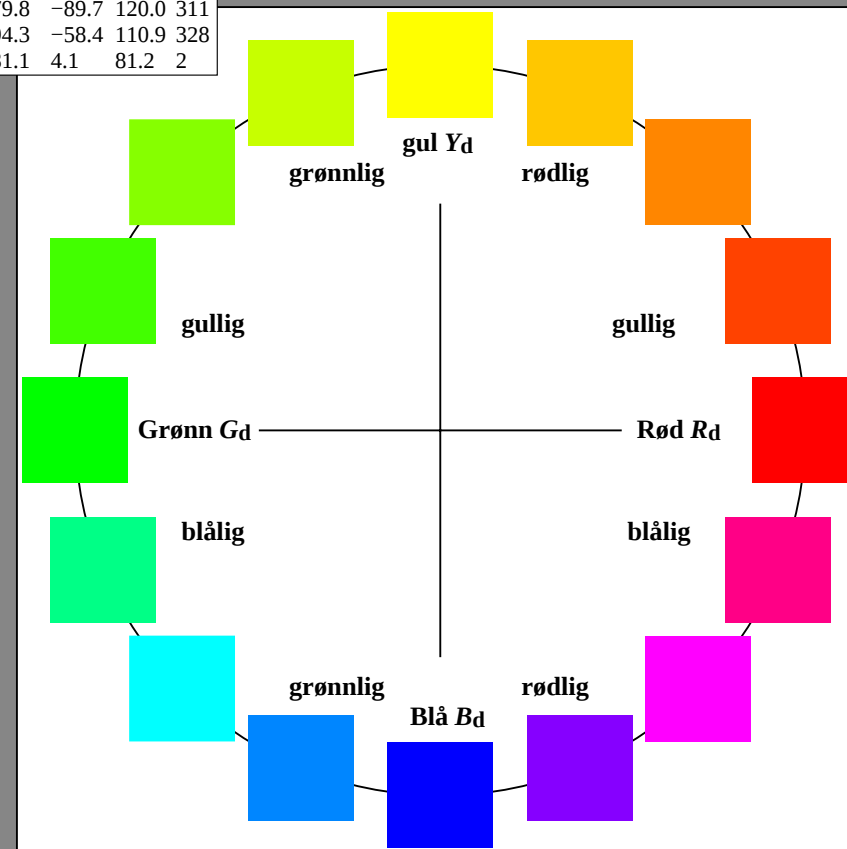
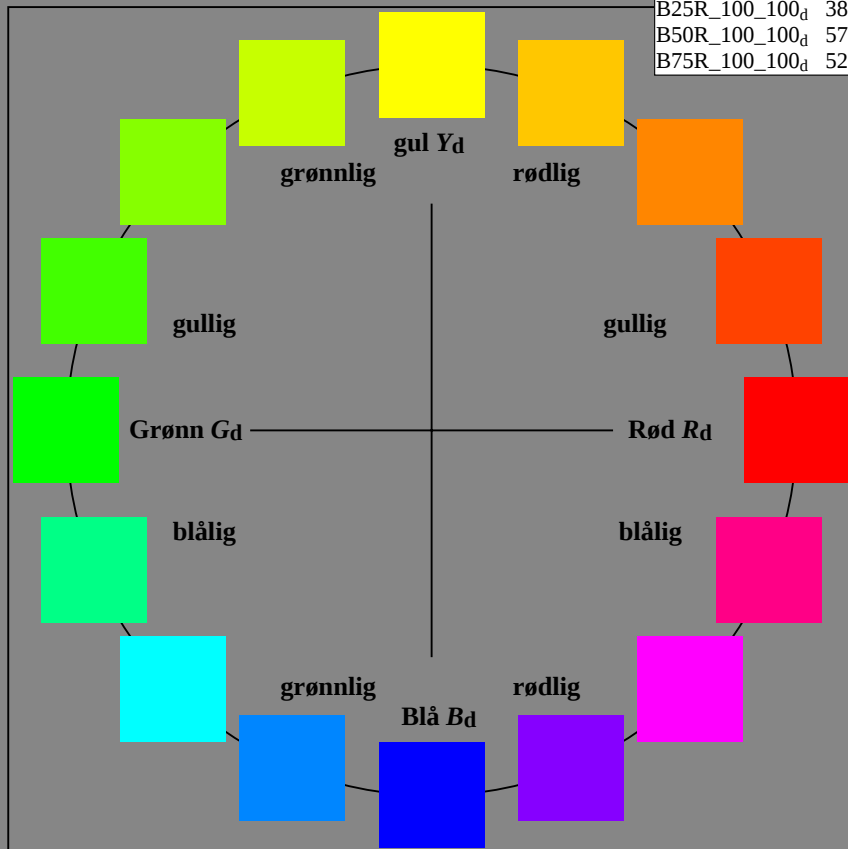
 $u^*_{rel} = 158$

%Regularitet

 $g^*_{H,rel} = 19$ $g^*_{C,rel} = 37$

TLS00a; adapterte (a) CIELAB data

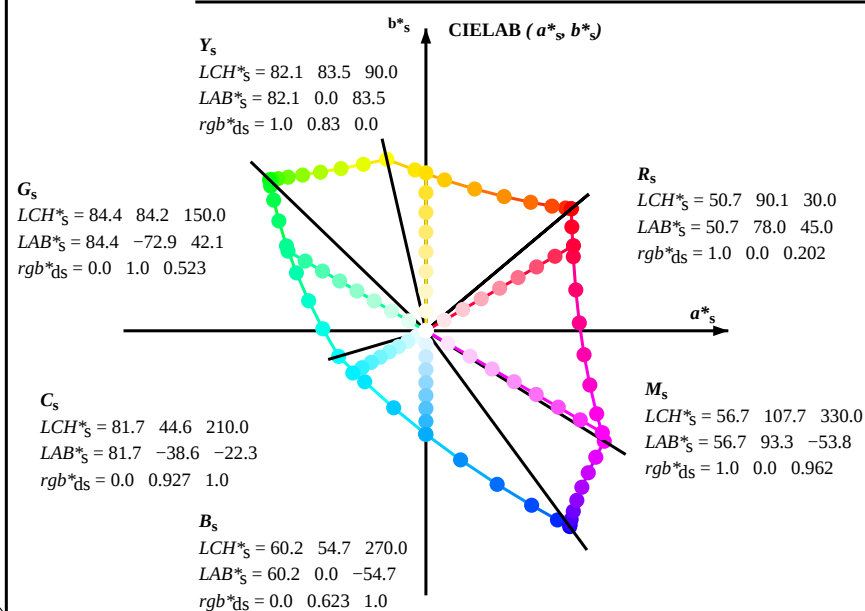
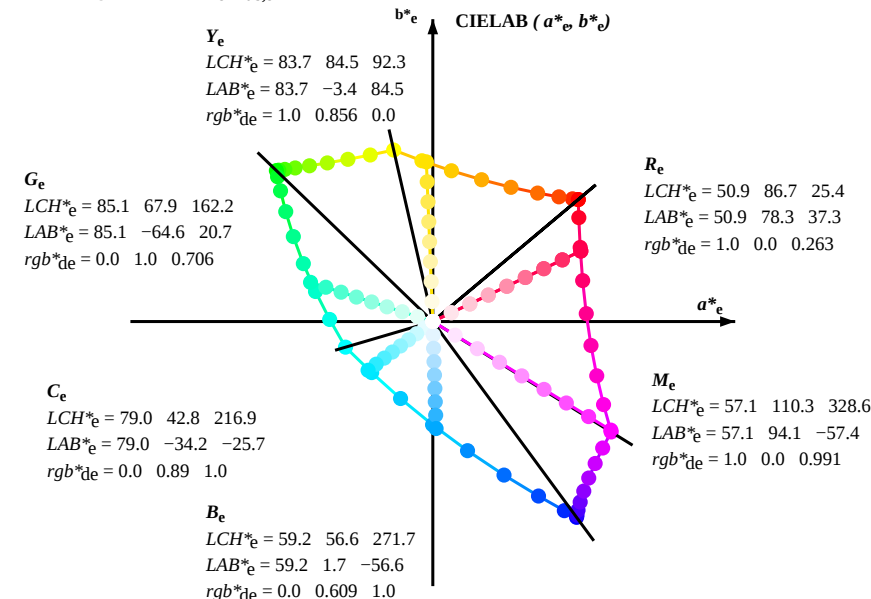
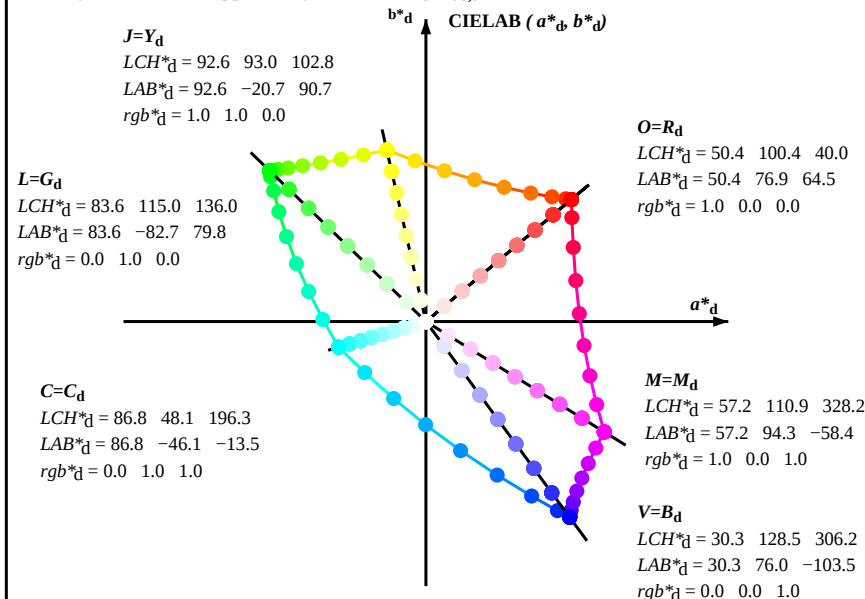
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	50.4	76.9	64.5	100.4	40
Y _{d,Ma}	92.6	-20.7	90.7	93.0	102
G _{d,Ma}	83.6	-82.7	79.8	115.0	136
C _{d,Ma}	86.8	-46.1	-13.5	48.1	196
B _{d,Ma}	30.3	76.0	-103.5	128.5	306
M _{d,Ma}	57.2	94.3	-58.4	110.9	328
N _{d,Ma}	0.0	0.0	0.0	0.0	0
W _{d,Ma}	95.4	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271



5-003130-L0 SN010-70

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
prøveplansje infølge DIN 33872, 3D=0, de=0, sRGBinput: $rgb/cmyk \rightarrow rgb_d$
output: overføring til rgb_d

Data til maksimalfargen M in fargeometrisk system sRGB standard device; no separation, 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: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)]$ (1)
 $s: h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (2)
 $h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (3)
 $e: h_{ab,i} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$
 $h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (4)
 $h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (5)
 $h_{ab,d}$
 rgb^*_{ds}

5-003230-L0 SN010-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

output: sRGB standard device; no separation, D65, side 3/29

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
prøveplansje ifølge DIN 33872, 3D=0, de=0, sRGB

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

Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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* dd64M	LAB* ddx64M (x=LabCh)	40.0	102.9	136.0	196.4	306.3	328.2	rgb* dex361M	LAB* dex361M	25.5	92.3	162.2	217.0	271.7	328.6	rgb* dd	rgb* ds	rgb* de
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25			
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	1.0	0.0	0.156	50.7	77.7	51.0	92.9	33			
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	0.0	0.157	0.0	52.2	72.0	65.3	97.2	42		
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	1.0	0.0	0.358	0.0	57.7	56.9	67.8	88.6	49		
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.0	0.488	0.0	63.1	42.8	70.9	82.8	58		
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0	1.0	0.0	0.577	0.0	67.6	31.8	73.9	80.5	66		
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9	1.0	0.0	0.673	0.0	72.8	19.8	77.3	79.8	75		
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93.8	1.0	0.0	0.755	0.0	77.5	9.3	80.1	80.6	83		
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8	1.0	0.0	0.857	0.0	83.7	-3.3	84.5	84.6	92		
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110.5	1.0	0.0	0.967	0.0	90.6	-16.4	89.5	91.0	100		
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117.6	0.888	1.0	0.0	90.7	-31.7	88.5	94.0	109			
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123.6	0.743	1.0	0.0	88.5	-45.4	85.8	97.1	117			
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127			
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131.8	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135			
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134.1	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144			
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152			
136.0	150.0	162.2	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162			
137.0	157.5	169.0	0.0	1.0	0.125	83.6	-82.1	76.6	112.3	137.0	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168			
139.3	165.0	175.9	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139.3	0.0	1.0	0.847	85.9	-56.4	4.0	56.7	175			
143.2	172.5	182.7	0.0	1.0	0.375	84.0	-77.8	58.1	97.1	143.2	0.0	1.0	0.9	86.2	-53.2	-2.0	53.3	182			
148.6	180.0	189.6	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6	0.0	1.0	0.952	86.6	-49.8	-8.3	50.6	189			
155.8	187.5	196.4	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155.8	0.0	1.0	0.997	86.9	-46.3	-13.2	48.3	195			
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165.6	0.0	0.963	1.0	84.3	-42.5	-18.2	46.4	203			
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178.8	0.0	0.929	1.0	81.8	-38.8	-22.1	44.7	209			
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3	0.0	0.89	1.0	79.1	-34.2	-25.7	42.9	216			
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219.8	0.0	0.859	1.0	76.9	-30.7	-29.0	42.4	223			
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247.2	0.0	0.826	1.0	74.5	-27.1	-33.1	43.0	230			
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269.8	0.0	0.797	1.0	72.4	-23.5	-36.3	43.4	237			
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0	0.0	0.763	1.0	70.1	-18.9	-39.5	44.0	244			
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294.8	0.0	0.731	1.0	67.8	-15.0	-43.1	45.8	250			
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301.1	0.0	0.69	1.0	64.9	-10.1	-48.0	49.2	258			
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	-100.0	121.8	304.8	0.0	0.655	1.0	62.4	-5.0	-51.8	52.1	264			
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	0.0	0.609	1.0	59.3	1.7	-56.5	56.6	271			
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	-102.4	127.7	306.6	0.0	0.555	1.0	55.5	9.3	-62.9	63.7	278			
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307.5	0.0	0.488	1.0	51.0	19.9	-69.6	72.5	285			
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	-95.5	123.3	309.2	0.0	0.404	1.0	45.7	32.7	-78.5	85.2	292			
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6	0.0	0.27	1.0	38.2	52.8	-90.6	105.0	300			
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	-82.7	116.8	314.8	0.0	0.146	0.0	31.3	76.4	-102.0	127.5	306			
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318.8	0.0	0.605	0.0	42.1	82.1	-83.8	117.4	314			
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	-66.9	112.0	323.3	0.0	0.811	0.0	49.7	87.9	-71.0	113.1	321			
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2	1.0	0.0	0.992	57.2	94.2	-57.4	110.3	328			
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	-43.9	100.4	334.0	1.0	0.0	0.856	55.4	89.9	-41.4	99.0	335			
341.6	345.0	342.8	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341.6	1.0	0.0	0.735	54.1	86.5	-26.6	90.6	342			
351.4	352.5	349.9	1.0	0.0	0.625	53.0	83.6	-12.6	84.6	351.4	1.0	0.0	0.65	53.3	84.5	-15.6	86.0	349			
362.9	360.0	357.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362.9	1.0	0.0	0.618	53.0	83.6	-11.6	84.4	352			
375.2	367.5	364.1	1.0	0.0	0.375	51.3	79.2	21.6	82.1	375.2	1.0	0.0	0.533	52.3	82.2	-0.1	82.2	359			
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386.7	1.0	0.0	0.441	51.7	80.7	12.5	81.7	368			
395.4	382.5	378.3	1.0	0.0	0.125	50.6	77.2	54.9	94.8	395.4	1.0	0.0	0.361	51.3	79.3	23.6	82.8	376			
400.0	390.0	385.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400.0	1.0	0.0	0.263	50.9	78.3	37.3	86.7	385			

5-003430-L0 SN010-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
prøveplansje infølge DIN 33872, 3D=0, de=0, sRGB

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

output: sRGB standard device; no separation, D65, side 5/29

TUB registrering: 20130201-SN01/SN01L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, 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 $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementærfargene $RYGCBM_c$: $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

LabCh										LabCh										LabCh															
LabCh	d	hab,s	hab,s	rgb*	dd361Mi	LAB*	dsx361Mi	(x=LabCh)	rgb*	ds361Mi	LAB*	dsx361Mi	(x=LabCh)	rgb*	dd361Mi	LAB*	dex361Mi	(x=LabCh)	rgb*	dd361Mi	rgb*	dd	rgb*	ds	rgb*	dd									
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.667	0.0	72.5	20.6	77.0	79.7	75	1.0	0.75	0.0	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75	1.0	0.75	0.0			
84	76	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84	1.0	0.677	0.0	73.1	19.3	77.4	79.8	76	1.0	0.767	0.0	1.0	0.685	0.0	73.5	18.3	77.7	79.9	76	1.0	0.767	0.0			
85	77	77	1.0	0.783	0.0	79.2	5.8	81.4	81.7	85	1.0	0.688	0.0	73.7	18.0	77.8	79.9	77	1.0	0.783	0.0	1.0	0.696	0.0	74.2	16.9	78.2	80.0	77	1.0	0.783	0.0			
87	78	78	1.0	0.8	0.0	80.2	3.8	82.2	82.3	87	1.0	0.698	0.0	74.3	16.6	78.2	80.0	78	1.0	0.8	0.0	1.0	0.708	0.0	74.8	15.3	78.6	80.1	78	1.0	0.8	0.0			
88	79	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88	1.0	0.708	0.0	74.9	15.3	78.6	80.1	79	1.0	0.817	0.0	1.0	0.72	0.0	75.5	13.8	78.9	80.1	80	1.0	0.817	0.0			
90	80	81	1.0	0.833	0.0	82.2	-0.3	83.6	83.6	90	1.0	0.719	0.0	75.5	13.9	78.9	80.1	80	1.0	0.833	0.0	1.0	0.731	0.0	76.2	12.3	79.3	80.2	81	1.0	0.833	0.0			
91	81	82	1.0	0.85	0.0	83.3	-2.5	84.2	84.3	91	1.0	0.729	0.0	76.1	12.6	79.2	80.2	81	1.0	0.85	0.0	1.0	0.743	0.0	76.8	10.8	79.6	80.3	82	1.0	0.85	0.0			
93	82	83	1.0	0.866	0.0	84.3	-4.6	84.8	84.9	93	1.0	0.74	0.0	76.7	11.2	79.5	80.3	82	1.0	0.867	0.0	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83	1.0	0.867	0.0			
94	83	84	1.0	0.883	0.0	85.3	-6.7	85.5	85.8	94	1.0	0.75	0.0	77.3	9.8	79.8	80.4	83	1.0	0.883	0.0	1.0	0.768	0.0	78.3	7.8	80.7	81.1	84	1.0	0.883	0.0			
95	84	85	1.0	0.9	0.0	86.3	-8.5	86.4	86.8	95	1.0	0.762	0.0	78.0	8.5	80.4	80.9	84	1.0	0.9	0.0	1.0	0.78	0.0	79.1	6.2	81.4	81.6	85	1.0	0.9	0.0			
96	85	86	1.0	0.916	0.0	87.4	-10.5	87.2	87.8	96	1.0	0.773	0.0	78.7	7.1	81.0	81.3	85	1.0	0.917	0.0	1.0	0.793	0.0	79.9	4.7	82.0	82.1	86	1.0	0.917	0.0			
98	86	87	1.0	0.933	0.0	88.4	-12.4	88.0	88.9	98	1.0	0.785	0.0	79.3	5.7	81.6	81.8	86	1.0	0.933	0.0	1.0	0.806	0.0	80.6	3.1	82.5	82.6	87	1.0	0.933	0.0			
99	87	88	1.0	0.95	0.0	89.5	-14.4	88.7	89.9	99	1.0	0.796	0.0	80.0	4.3	82.1	82.2	87	1.0	0.95	0.0	1.0	0.819	0.0	81.4	1.5	83.1	83.1	88	1.0	0.95	0.0			
100	88	90	1.0	0.966	0.0	90.5	-16.5	89.4	91.0	100	1.0	0.808	0.0	80.7	2.9	82.6	82.7	88	1.0	0.967	0.0	1.0	0.831	0.0	82.2	0.0	83.6	83.6	90	1.0	0.967	0.0			
101	89	91	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	1.0	0.819	0.0	81.4	1.5	83.1	83.1	89	1.0	0.983	0.0	1.0	0.844	0.0	83.0	-1.7	84.1	84.1	91	1.0	0.983	0.0			
102	90	92	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102	Y _d	1.0	0.831	0.0	82.1	0.0	83.5	83.5	90	Y _s	1.0	1.0	0.0	1.0	0.857	0.0	83.7	-3.3	84.5	84.6	92	Y _c	1.0	1.0	0.0
103	91	93	0.983	1.0	0.0	92.3	-22.3	90.5	93.2	103	1.0	0.842	0.0	82.8	-1.4	84.0	84.0	91	0.983	1.0	0.0	1.0	0.87	0.0	84.5	-5.1	84.9	85.1	93	0.983	1.0	0.0			
104	92	94	0.966	1.0	0.0	92.0	-24.0	90.2	93.3	104	1.0	0.853	0.0	83.5	-2.8	84.4	84.4	92	0.967	1.0	0.0	1.0	0.886	0.0	85.5	-6.9	85.7	85.9	94	0.967	1.0	0.0			
105	93	95	0.95	1.0	0.0	91.7	-25.6	89.9	93.5	105	1.0	0.865	0.0	84.2	-4.3	84.8	84.9	93	0.95	1.0	0.0	1.0	0.902	0.0	86.5	-8.7	86.5	87.0	95	0.95	1.0	0.0			
106	94	96	0.933	1.0	0.0	91.4	-27.3	89.5	93.6	106	1.0	0.877	0.0	84.9	-5.9	85.2	85.4	94	0.933	1.0	0.0	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	96	0.933	1.0	0.0			
108	95	98	0.916	1.0	0.0	91.1	-28.9	89.1	93.7	108	1.0	0.891	0.0	85.8	-7.4	85.9	86.3	95	0.917	1.0	0.0	1.0	0.934	0.0	88.5	-12.5	88.1	89.0	98	0.917	1.0	0.0			
109	96	99	0.9	1.0	0.0	90.8	-30.6	88.7	93.9	109	1.0	0.904	0.0	86.7	-9.0	86.6	87.1	96	0.9	1.0	0.0	1.0	0.951	0.0	89.6	-14.4	88.8	90.0	99	0.9	1.0	0.0			
110	97	100	0.883	1.0	0.0	90.5	-32.2	88.3	94.0	110	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	97	0.883	1.0	0.0	1.0	0.967	0.0	90.6	-16.4	89.5	91.0	100	0.883	1.0	0.0			
111	98	101	0.866	1.0	0.0	90.3	-33.8	88.0	94.3	111	1.0	0.932	0.0	88.4	-12.3	88.0	88.9	98	0.867	1.0	0.0	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	0.867	1.0	0.0			
111	99	102	0.85	1.0	0.0	90.0	-35.4	87.7	94.6	111	1.0	0.946	0.0	89.3	-13.9	88.6	89.7	99	0.85	1.0	0.0	1.0	0.999	0.0	92.6	-20.5	90.7	93.0	102	0.85	1.0	0.0			
112	100	103	0.833	1.0	0.0	89.8	-37.0	87.5	95.0	112	1.0	0.96	0.0	90.2	-15.6	89.2	90.6	100	0.833	1.0	0.0	0.982	1.0	0.0	92.3	-22.4	90.5	93.2	103	0.833	1.0	0.0			
113	101	105	0.816	1.0	0.0	89.5	-38.6	87.2	95.4	113	1.0	0.974	0.0	91.0	-17.4	89.8	91.5	101	0.817	1.0	0.0	0.963	1.0	0.0	92.0	-24.3	90.2	93.4	105	0.817	1.0	0.0			
114	102	106	0.8	1.0	0.0	89.3	-40.1	86.9	95.7	114	1.0	0.988	0.0	91.9	-19.1	90.3	92.3	102	0.8	1.0	0.0	0.944	1.0	0.0	91.7	-26.1	89.8	93.6	106	0.8	1.0	0.0			
115	103	107	0.783	1.0	0.0	89.0	-41.7	86.6	96.1	115	0.998	1.0	0.0	92.6	-20.8	90.7	93.1	103	0.783	1.0	0.0	0.926	1.0	0.0	91.3	-28.0	89.4	93.7	107	0.783	1.0	0.0			
116	104	108	0.766	1.0	0.0	88.7	-43.3	86.2	96.5	116	0.981	1.0	0.0	92.3	-22.5	90.5	93.2	104	0.767	1.0	0.0	0.907	1.0	0.0	91.0	-29.9	89.0	93.9	108	0.767	1.0	0.0			
117	105	109	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117	0.965	1.0	0.0	92.0	-24.1	90.2	93.4	105	0.75	1.0	0.0	0.888	1.0	0.0	90.7	-31.7	88.5	94.0	109	0.75	1.0	0.0			
118	106	110	0.733	1.0	0.0	88.3	-46.3	85.6	97.4	118	0.949	1.0	0.0	91.8	-25.7	89.9	93.5	106	0.733	1.0	0.0	0.868	1.0	0.0	90.3	-33.6	88.0	94.3	110	0.733	1.0	0.0			
119	107	112	0.716	1.0	0.0	88.1	-47.8	85.4	97.9	119	0.933	1.0	0.0	91.5	-27.3	89.6	93.6	107	0.717	1.0	0.0	0.848	1.0	0.0	90.0	-35.6	87.8	94.7	112	0.717	1.0	0.0			
120	108	113	0.7	1.0	0.0	87.9	-49.2	85.2	98.4	120	0.917	1.0	0.0	91.2	-28.9	89.2	93.8	108	0.7	1.0	0.0	0.827	1.0	0.0	89.7	-37.5	87.4	95.2	113	0.7	1.0	0.0			
120	109	114	0.683	1.0	0.0	87.6	-50.7	84.9	98.9	120	0.901	1.0	0.0	90.9	-30.5	88.8	93.9	109	0.683	1.0	0.0	0.806	1.0	0.0	89.4	-39.5	87.1	95.7	114	0.683	1.0	0.0			
121	110	115	0.666	1.0	0.0	87.4	-52.1	84.7	99.4	121	0.884	1.0	0.0	90.6	-32.1	88.4	94.1	110	0.667	1.0	0.0	0.786	1.0	0.0	89.1	-41.5	86.7	96.1	115	0.667	1.0	0.0			
122	111	116	0.65	1.0	0.0	87.2	-53.6	84.4	100.0	122	0.868	1.0	0.0	90.3	-33.7	88.0	94.3	111	0.65	1.0	0.0	0.765	1.0	0.0	88.8	-43.4	86.2	96.6	116	0.65	1.0	0.0			
123	112	117	0.633	1.0	0.0	87.0	-55.0	84.1	100.5	123	0.85	1.0	0.0	90.1	-35.4	87.8	94.7	112	0.633	1.0	0.0	0.743	1.0	0.0	88.5	-45.4	85.8	97.1	117	0.633	1.0	0.0			
123	113	119	0.616	1.0	0.0	86.8	-56.4	83.8	101.0	123	0.832	1.0	0.0	89.8	-37.1	87.5	95.1	113	0.617	1.0	0.0	0.719	1.0	0.0	88.2	-47.5	85.5	97.9	119	0.617	1.0	0.0			
124	114	120	0.6	1.0	0.0	86.7	-57.6	83.7	101.6	124	0.814	1.0	0.0	89.5	-38.7	87.2	95.5	114	0.6	1.0	0.0	0.695	1.0	0.0	87.8	-49.6	85.2	98.6	120	0.6	1.0	0.0			
125	115	121	0.583	1.0	0.0	86.5	-58.9	83.5	102.2	125	0.797	1.0	0.0	89.3	-40.4	86.9	95.9	115	0.583	1.0	0.0	0.67	1.0	0.0	87.5	-51.7	84.8	99.4	121	0.583	1.0	0.0			
125	116	122	0.566	1.0	0.0	86.3	-60.1	83.3	102.8	125	0.779	1.0	0.0	89.0	-42.1	86.5	96.3	116	0.567	1.0	0.0	0.646	1.0	0.0	87.2	-53.9	84.4	100.1	122	0.567	1.0	0.0			
126	117	123	0.55	1.0	0.0	86.2	-61.4	83.1	103.3	126	0.761	1.0	0.0	88.7	-43.8	86.																			

SN010-70	LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0
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output: sRGB standard device; no separation, D65, side 7/29

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; *rqb-LabCh**tabeller

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

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene $RYGCBM_s$: $h_{ab,d} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene $RYGCBM_a$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; seks fargetonevinkler til elementærfargene $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Lab,d			h _{ab} ,e	rgb* _d d361M							LAB* _d d361M1 (x=LabCh)							rgb* _s d361Mi							LAB* _s d361Mi (x=LabCh)							rgb* _{dd} d361Mi							rgb* _{de} d361Mi							LAB* _{dex} d361Mi (x=LabCh)							rgb* _{dd} d361Mi							rgb* _{ds} d361Mi							rgb* _{de} d361Mi																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
128	120	127	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	0.5	1.0	0.0	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127	0.5	1.0	0.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

side 8/29

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; *rqb-LabCh**tabeller

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

output: sRGB standard device; no separation, D65, side 8/29

TUB registrering: 20130201-SN01/SN01L0NP.PDF /.PS
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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* de361Mi	dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	139
139	166	176	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139	139
140	167	177	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140	140
140	168	178	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140	140
141	169	179	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141	141
141	170	180	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141	141
142	171	181	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142	142
142	172	182	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142	142
143	173	183	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143	143
144	174	184	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144	144
145	175	185	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145	145
145	176	185	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145	145
146	177	186	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146	146
147	178	187	0.0	1.0	0.466	84.2	-75.0	48.3	89.2	147	147
147	179	188	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147	147
148	180	189	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148	148
149	181	190	0.0	1.0	0.516	84.4	-73.2	42.9	84.8	149	149
150	182	191	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150	150
151	183	192	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151	151
152	184	193	0.0	1.0	0.566	84.5	-71.2	37.0	80.3	152	152
153	185	194	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153	153
154	186	195	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154	154
155	187	195	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155	155
156	188	196	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156	156
157	189	197	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157	157
159	190	198	0.0	1.0	0.666	84.9	-66.7	25.4	71.3	159	159
160	191	199	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160	160
161	192	200	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161	161
163	193	201	0.0	1.0	0.716	85.2	-64.0	19.5	67.0	163	163
164	194	202	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164	164
165	195	203	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165	165
167	196	204	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167	167
169	197	205	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169	169
170	198	206	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170	170
172	199	206	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172	172
174	200	207	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174	174
176	201	208	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176	176
177	202	209	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177	177
180	203	210	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180	180
182	204	211	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182	182
184	205	212	0.0	1.0	0.916	86.3	-52.2	-4.2	52.4	184	184
187	206	213	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187	187
189	207	214	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189	189
191	208	215	0.0	1.0	0.966	86.6	-48.8	-10.1	49.8	191	191
194	209	216	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194	194
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	196

5-003830-L0 SN010-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: sRGB standard device; no separation, D65, side 9/29

TUB registrering: 20130201-SN01/SN01L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, 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: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; 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^*_{d361Mi}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{ds}	rgb^*_{ds}	
196	210	216	0.0	1.0	1.0	86.8	-46.1 -13.5 48.1	196	0.0	0.927 1.0	81.7	-38.6 -22.2 44.7	210	C _s	0.0	0.983 1.0
199	211	217	0.0	0.983 1.0	85.6	-44.6 -15.8 47.3	199	0.0	0.922 1.0	81.3	-38.0 -22.8 44.4	211	0.0	0.983 1.0	0.0	0.983 1.0
202	212	218	0.0	0.966 1.0	84.5	-42.9 -17.9 46.5	202	0.0	0.917 1.0	81.0	-37.3 -23.3 44.2	212	0.0	0.967 1.0	0.0	0.967 1.0
205	213	219	0.0	0.95 1.0	83.3	-41.1 -19.8 45.7	205	0.0	0.911 1.0	80.6	-36.7 -23.8 43.9	213	0.0	0.95 1.0	0.0	0.95 1.0
208	214	220	0.0	0.933 1.0	82.1	-39.3 -21.7 44.9	208	0.0	0.906 1.0	80.2	-36.1 -24.3 43.6	214	0.0	0.933 1.0	0.0	0.933 1.0
212	215	221	0.0	0.916 1.0	80.9	-37.4 -23.4 44.1	212	0.0	0.901 1.0	79.8	-35.4 -24.8 43.4	215	0.0	0.917 1.0	0.0	0.917 1.0
215	216	222	0.0	0.9 1.0	79.7	-35.4 -24.9 43.3	215	0.0	0.895 1.0	79.5	-34.8 -25.3 43.1	216	0.0	0.9 1.0	0.0	0.9 1.0
218	217	223	0.0	0.883 1.0	78.5	-33.4 -26.3 42.5	218	0.0	0.89 1.0	79.1	-34.1 -25.7 42.9	217	0.0	0.883 1.0	0.0	0.883 1.0
221	218	224	0.0	0.866 1.0	77.4	-31.5 -28.1 42.2	221	0.0	0.885 1.0	78.7	-33.5 -26.1 42.6	218	0.0	0.867 1.0	0.0	0.867 1.0
225	219	225	0.0	0.85 1.0	76.2	-29.9 -30.2 42.5	225	0.0	0.879 1.0	78.3	-32.8 -26.6 42.4	219	0.0	0.85 1.0	0.0	0.85 1.0
228	220	226	0.0	0.833 1.0	75.0	-28.1 -32.3 42.8	228	0.0	0.874 1.0	77.9	-32.2 -27.0 42.2	220	0.0	0.833 1.0	0.0	0.833 1.0
232	221	227	0.0	0.816 1.0	73.8	-26.1 -34.2 43.1	232	0.0	0.87 1.0	77.6	-31.8 -27.6 42.2	221	0.0	0.817 1.0	0.0	0.817 1.0
236	222	227	0.0	0.8 1.0	72.6	-24.0 -36.0 43.3	236	0.0	0.865 1.0	77.3	-31.3 -28.2 42.3	222	0.0	0.8 1.0	0.0	0.8 1.0
239	223	228	0.0	0.783 1.0	71.4	-21.8 -37.7 43.6	239	0.0	0.861 1.0	77.0	-30.9 -28.8 42.4	223	0.0	0.783 1.0	0.0	0.783 1.0
243	224	229	0.0	0.766 1.0	70.2	-19.5 -39.3 43.9	243	0.0	0.856 1.0	76.7	-30.4 -29.4 42.5	224	0.0	0.767 1.0	0.0	0.767 1.0
247	225	230	0.0	0.75 1.0	69.1	-17.0 -40.7 44.1	247	0.0	0.851 1.0	76.3	-30.0 -30.0 42.5	225	0.0	0.75 1.0	0.0	0.75 1.0
250	226	231	0.0	0.733 1.0	67.9	-15.3 -42.9 45.5	250	0.0	0.847 1.0	76.0	-29.5 -30.6 42.6	226	0.0	0.733 1.0	0.0	0.733 1.0
253	227	232	0.0	0.716 1.0	66.7	-13.5 -44.9 46.9	253	0.0	0.842 1.0	75.7	-29.0 -31.1 42.7	227	0.0	0.717 1.0	0.0	0.717 1.0
256	228	233	0.0	0.7 1.0	65.5	-11.4 -46.9 48.3	256	0.0	0.838 1.0	75.4	-28.5 -31.7 42.8	228	0.0	0.7 1.0	0.0	0.7 1.0
259	229	234	0.0	0.683 1.0	64.4	-9.2 -48.8 49.7	259	0.0	0.833 1.0	75.0	-28.0 -32.2 42.8	229	0.0	0.683 1.0	0.0	0.683 1.0
262	230	235	0.0	0.666 1.0	63.2	-6.8 -50.6 51.1	262	0.0	0.829 1.0	74.7	-27.5 -32.8 42.9	230	0.0	0.667 1.0	0.0	0.667 1.0
265	231	236	0.0	0.65 1.0	62.0	-4.2 -52.3 52.5	265	0.0	0.824 1.0	74.4	-26.9 -33.3 43.0	231	0.0	0.65 1.0	0.0	0.65 1.0
268	232	237	0.0	0.633 1.0	60.9	-1.5 -53.9 53.9	268	0.0	0.82 1.0	74.1	-26.4 -33.8 43.1	232	0.0	0.633 1.0	0.0	0.633 1.0
270	233	237	0.0	0.616 1.0	59.7	0.8 -55.6 55.7	270	0.0	0.815 1.0	73.7	-25.9 -34.3 43.1	233	0.0	0.617 1.0	0.0	0.617 1.0
272	234	238	0.0	0.6 1.0	58.6	2.9 -57.7 57.8	272	0.0	0.81 1.0	73.4	-25.3 -34.9 43.2	234	0.0	0.6 1.0	0.0	0.6 1.0
274	235	239	0.0	0.583 1.0	57.4	5.1 -59.7 59.9	274	0.0	0.806 1.0	73.1	-24.7 -35.4 43.3	235	0.0	0.583 1.0	0.0	0.583 1.0
276	236	240	0.0	0.566 1.0	56.3	7.4 -61.6 62.1	276	0.0	0.801 1.0	72.8	-24.1 -35.8 43.4	236	0.0	0.567 1.0	0.0	0.567 1.0
278	237	241	0.0	0.55 1.0	55.2	10.0 -63.5 64.2	278	0.0	0.797 1.0	72.4	-23.6 -36.3 43.4	237	0.0	0.55 1.0	0.0	0.55 1.0
280	238	242	0.0	0.533 1.0	54.0	12.6 -65.2 66.4	280	0.0	0.792 1.0	72.1	-23.0 -36.8 43.5	238	0.0	0.533 1.0	0.0	0.533 1.0
283	239	243	0.0	0.516 1.0	52.9	15.4 -66.8 68.5	283	0.0	0.788 1.0	71.8	-22.3 -37.2 43.6	239	0.0	0.517 1.0	0.0	0.517 1.0
285	240	244	0.0	0.5 1.0	51.7	18.3 -68.3 70.7	285	0.0	0.783 1.0	71.5	-21.7 -37.7 43.6	240	0.0	0.5 1.0	0.0	0.5 1.0
286	241	245	0.0	0.483 1.0	50.7	20.6 -70.2 73.2	286	0.0	0.779 1.0	71.1	-21.1 -38.1 43.7	241	0.0	0.483 1.0	0.0	0.483 1.0
287	242	246	0.0	0.466 1.0	49.6	22.9 -72.1 75.7	287	0.0	0.774 1.0	70.8	-20.5 -38.6 43.8	242	0.0	0.467 1.0	0.0	0.467 1.0
288	243	247	0.0	0.45 1.0	48.6	25.4 -74.0 78.2	288	0.0	0.769 1.0	70.5	-19.8 -39.0 43.9	243	0.0	0.45 1.0	0.0	0.45 1.0
290	244	248	0.0	0.433 1.0	47.5	28.0 -75.7 80.7	290	0.0	0.765 1.0	70.2	-19.2 -39.4 43.9	244	0.0	0.433 1.0	0.0	0.433 1.0
291	245	248	0.0	0.416 1.0	46.5	30.6 -77.4 83.2	291	0.0	0.76 1.0	69.8	-18.5 -39.8 44.0	245	0.0	0.417 1.0	0.0	0.417 1.0
292	246	249	0.0	0.4 1.0	45.4	33.3 -79.0 85.7	292	0.0	0.756 1.0	69.5	-17.8 -40.2 44.1	246	0.0	0.4 1.0	0.0	0.4 1.0
294	247	250	0.0	0.383 1.0	44.3	36.2 -80.5 88.2	294	0.0	0.751 1.0	69.2	-17.2 -40.6 44.2	247	0.0	0.383 1.0	0.0	0.383 1.0
295	248	251	0.0	0.366 1.0	43.4	38.7 -82.0 90.7	295	0.0	0.746 1.0	68.8	-16.6 -41.2 44.5	248	0.0	0.367 1.0	0.0	0.367 1.0
296	249	252	0.0	0.35 1.0	42.5	41.0 -83.6 93.2	296	0.0	0.74 1.0	68.4	-16.0 -41.9 45.0	249	0.0	0.35 1.0	0.0	0.35 1.0
296	250	253	0.0	0.333 1.0	41.6	43.4 -85.2 95.6	296	0.0	0.735 1.0	68.0	-15.4 -42.6 45.5	250	0.0	0.333 1.0	0.0	0.333 1.0
297	251	254	0.0	0.316 1.0	40.7	45.8 -86.7 98.1	297	0.0	0.729 1.0	67.7	-14.8 -43.3 45.9	251	0.0	0.317 1.0	0.0	0.317 1.0
298	252	255	0.0	0.3 1.0	39.8	48.2 -88.2 100.5	298	0.0	0.724 1.0	67.3	-14.2 -44.0 46.4	252	0.0	0.3 1.0	0.0	0.3 1.0
299	253	256	0.0	0.283 1.0	38.9	50.7 -89.6 103.0	299	0.0	0.718 1.0	66.9	-13.6 -44.7 46.8	253	0.0	0.283 1.0	0.0	0.283 1.0
300	254	257	0.0	0.266 1.0	38.0	53.3 -91.0 105.4	300	0.0	0.713 1.0	66.5	-12.9 -45.4 47.3	254	0.0	0.267 1.0	0.0	0.267 1.0
301	255	258	0.0	0.25 1.0	37.1	55.9 -92.3 107.9	301	0.0	0.707 1.0	66.1	-12.3 -46.0 47.8	255	0.0	0.25 1.0	0.0	0.25 1.0

5-003930-L0 SN010-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

output: sRGB standard device; no separation, D65, side 10/29

TUB registrering: 20130201-SN01/SN01L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_d: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
301	255	258	0.0	0.25 1.0	37.1	55.9	-92.3	107.9	301	0.0	0.25 1.0	0.0	0.25 1.0	0.0
301	256	258	0.0	0.233 1.0	36.5	57.6	-93.4	109.7	301	0.0	0.233 1.0	0.0	0.233 1.0	0.0
302	257	259	0.0	0.216 1.0	35.9	59.4	-94.5	111.6	302	0.0	0.216 1.0	0.0	0.216 1.0	0.0
302	258	260	0.0	0.2 1.0	35.2	61.2	-95.5	113.5	302	0.0	0.2 1.0	0.0	0.2 1.0	0.0
303	259	261	0.0	0.183 1.0	34.6	63.0	-96.6	115.3	303	0.0	0.183 1.0	0.0	0.183 1.0	0.0
303	260	262	0.0	0.166 1.0	34.0	64.8	-97.6	117.2	303	0.0	0.166 1.0	0.0	0.166 1.0	0.0
304	261	263	0.0	0.15 1.0	33.4	66.7	-98.6	119.1	304	0.0	0.15 1.0	0.0	0.15 1.0	0.0
304	262	264	0.0	0.133 1.0	32.8	68.6	-99.6	120.9	304	0.0	0.133 1.0	0.0	0.133 1.0	0.0
304	263	265	0.0	0.116 1.0	32.3	70.0	-100.3	122.3	304	0.0	0.116 1.0	0.0	0.116 1.0	0.0
305	264	266	0.0	0.1 1.0	32.0	70.8	-100.8	123.2	305	0.0	0.1 1.0	0.0	0.1 1.0	0.0
305	265	267	0.0	0.083 1.0	31.7	71.7	-101.2	124.1	305	0.0	0.083 1.0	0.0	0.083 1.0	0.0
305	266	268	0.0	0.066 1.0	31.5	72.5	-101.7	124.9	305	0.0	0.066 1.0	0.0	0.066 1.0	0.0
305	267	269	0.0	0.049 1.0	31.2	73.4	-102.2	125.8	305	0.0	0.049 1.0	0.0	0.049 1.0	0.0
305	268	269	0.0	0.033 1.0	30.9	74.3	-102.6	126.7	305	0.0	0.033 1.0	0.0	0.033 1.0	0.0
306	269	270	0.0	0.016 1.0	30.6	75.1	-103.1	127.6	306	0.0	0.016 1.0	0.0	0.016 1.0	0.0
306	270	271	0.0	0.0 1.0	30.3	76.0	-103.5	128.5	306	0.0	0.0 1.0	0.0	0.0 1.0	0.0
306	271	272	0.016 0.0	1.0 30.4	76.0	-103.4	128.4	306	0.0	0.016 0.0	1.0 30.4	76.0	-103.4	128.4
306	272	273	0.033 0.0	1.0 30.5	76.1	-103.3	128.3	306	0.0	0.033 0.0	1.0 30.5	76.1	-103.3	128.3
306	273	274	0.05 0.0	1.0 30.6	76.1	-103.1	128.2	306	0.0	0.05 0.0	1.0 30.6	76.1	-103.1	128.2
306	274	275	0.066 0.0	1.0 30.7	76.1	-103.0	128.1	306	0.0	0.066 0.0	1.0 30.7	76.1	-103.0	128.1
306	275	276	0.083 0.0	1.0 30.8	76.2	-102.8	128.0	306	0.0	0.083 0.0	1.0 30.8	76.2	-102.8	128.0
306	276	277	0.1 0.0	1.0 30.9	76.2	-102.7	127.9	306	0.0	0.1 0.0	1.0 30.9	76.2	-102.7	127.9
306	277	278	0.116 0.0	1.0 30.9	76.2	-102.5	127.8	306	0.0	0.116 0.0	1.0 30.9	76.2	-102.5	127.8
306	278	279	0.133 0.0	1.0 31.1	76.3	-102.3	127.6	306	0.0	0.133 0.0	1.0 31.1	76.3	-102.3	127.6
306	279	280	0.15 0.0	1.0 31.3	76.3	-101.9	127.4	306	0.0	0.15 0.0	1.0 31.3	76.3	-101.9	127.4
306	280	281	0.166 0.0	1.0 31.5	76.4	-101.6	127.1	306	0.0	0.166 0.0	1.0 31.5	76.4	-101.6	127.1
307	281	282	0.183 0.0	1.0 31.7	76.5	-101.2	126.9	307	0.0	0.183 0.0	1.0 31.7	76.5	-101.2	126.9
307	282	283	0.2 0.0	1.0 31.9	76.6	-100.9	126.7	307	0.0	0.2 0.0	1.0 31.9	76.6	-100.9	126.7
307	283	284	0.216 0.0	1.0 32.1	76.6	-100.5	126.4	307	0.0	0.216 0.0	1.0 32.1	76.6	-100.5	126.4
307	284	285	0.233 0.0	1.0 32.3	76.7	-100.1	126.2	307	0.0	0.233 0.0	1.0 32.3	76.7	-100.1	126.2
307	285	286	0.25 0.0	1.0 32.6	76.8	-99.8	125.9	307	0.0	0.25 0.0	1.0 32.6	76.8	-99.8	125.9
307	286	286	0.266 0.0	1.0 32.9	77.0	-99.2	125.6	307	0.0	0.266 0.0	1.0 32.9	77.0	-99.2	125.6
308	287	287	0.283 0.0	1.0 33.2	77.1	-98.6	125.2	308	0.0	0.283 0.0	1.0 33.2	77.1	-98.6	125.2
308	288	288	0.3 0.0	1.0 33.6	77.3	-98.1	124.9	308	0.0	0.3 0.0	1.0 33.6	77.3	-98.1	124.9
308	289	289	0.316 0.0	1.0 33.9	77.4	-97.5	124.5	308	0.0	0.316 0.0	1.0 33.9	77.4	-97.5	124.5
308	290	290	0.333 0.0	1.0 34.3	77.6	-96.9	124.1	308	0.0	0.333 0.0	1.0 34.3	77.6	-96.9	124.1
308	291	291	0.35 0.0	1.0 34.6	77.7	-96.3	123.8	308	0.0	0.35 0.0	1.0 34.6	77.7	-96.3	123.8
309	292	292	0.366 0.0	1.0 34.9	77.9	-95.7	123.4	309	0.0	0.366 0.0	1.0 34.9	77.9	-95.7	123.4
309	293	293	0.383 0.0	1.0 35.3	78.1	-95.1	123.0	309	0.0	0.383 0.0	1.0 35.3	78.1	-95.1	123.0
309	294	294	0.4 0.0	1.0 35.8	78.3	-94.3	122.6	309	0.0	0.4 0.0	1.0 35.8	78.3	-94.3	122.6
310	295	295	0.416 0.0	1.0 36.3	78.6	-93.5	122.2	310	0.0	0.416 0.0	1.0 36.3	78.6	-93.5	122.2
310	296	296	0.433 0.0	1.0 36.7	78.9	-92.7	121.8	310	0.0	0.433 0.0	1.0 36.7	78.9	-92.7	121.8
310	297	297	0.45 0.0	1.0 37.2	79.1	-92.0	121.3	310	0.0	0.45 0.0	1.0 37.2	79.1	-92.0	121.3
311	298	298	0.466 0.0	1.0 37.6	79.3	-91.2	120.9	311	0.0	0.466 0.0	1.0 37.6	79.3	-91.2	120.9
311	299	299	0.483 0.0	1.0 38.1	79.6	-90.4	120.5	311	0.0	0.483 0.0	1.0 38.1	79.6	-90.4	120.5
311	300	300	0.5 0.0	1.0 38.5	79.8	-89.7	120.0	311	0.0	0.5 0.0	1.0 38.5	79.8	-89.7	120.0

5-0031030-L0 SN010-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: sRGB standard device; no separation, D65, side 11/29

TUB registrering: 20130201-SN01/SN01L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

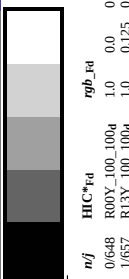
Data til maksimalfargen M in fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	rgb* ds361Mi	rgb* de361Mi	rgb* ds361Mi	rgb* de361Mi	rgb* ds361Mi	rgb* de361Mi	rgb* ds361Mi	rgb* de361Mi
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733	54.0	86.5	-25.0	89.9	343	1.0
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.717	53.8	86.1	-23.4	89.3	344	1.0
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7	53.7	85.8	-21.8	88.6	345	1.0
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683	53.5	85.6	-20.3	87.9	346	1.0
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.667	53.4	85.2	-18.7	87.3	347	1.0
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.65	53.2	84.9	-17.2	86.6	348	1.0
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.633	53.0	84.5	-15.6	86.0	349	1.0
352	353	350	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352	1.0	0.0	0.617	53.1	84.1	-14.1	85.3	350	1.0
353	354	351	1.0	0.0	0.6	52.8	83.4	-9.1	83.9	353	1.0	0.0	0.6	52.8	83.7	-12.6	84.7	351	1.0
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.583	52.9	83.6	-11.2	84.4	352	1.0
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.567	52.9	83.5	-9.8	84.1	353	1.0
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.55	52.8	83.4	-8.4	83.8	354	1.0
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.533	52.7	83.2	-7.0	83.5	355	1.0
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.517	52.6	83.1	-5.6	83.3	356	1.0
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.5	52.0	83.6	-11.6	84.4	352	1.0
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.483	52.9	83.5	-9.9	84.1	353	1.0
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.467	52.8	83.4	-8.2	83.8	354	1.0
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.45	52.7	83.2	-6.6	83.5	355	1.0
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.433	52.6	83.0	-5.0	83.1	356	1.0
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.417	52.5	82.7	-3.3	82.8	357	1.0
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.4	52.4	82.5	-1.7	82.5	358	1.0
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.383	52.3	82.2	-0.1	82.2	359	1.0
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.367	52.2	81.8	1.4	81.9	360	1.0
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.35	52.1	81.5	3.0	81.5	362	1.0
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.333	52.1	81.2	4.5	81.3	363	1.0
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.317	52.0	81.1	6.1	81.4	364	1.0
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.3	51.9	81.1	7.7	81.5	365	1.0
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.283	51.9	81.0	9.3	81.5	366	1.0
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.267	51.8	80.9	10.9	81.6	367	1.0
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.25	51.7	80.7	12.5	81.7	368	1.0
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.233	51.7	80.6	14.0	81.8	369	1.0
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.217	51.6	80.4	15.6	81.9	370	1.0
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.2	51.5	80.1	17.2	81.9	372	1.0
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.183	51.5	79.9	18.8	82.0	373	1.0
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.167	51.4	79.6	20.3	82.1	374	1.0
393	381	375	1.0	0.0	0.15	50.6	77.6	51.7	93.3	393	1.0	0.0	0.15	51.3	79.3	21.9	82.3	375	1.0
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.133	51.3	79.3	23.6	82.8	376	1.0
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.117	51.3	79.3	25.3	83.3	377	1.0
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.1	51.2	79.3	27.0	83.8	378	1.0
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.083	51.2	79.2	28.7	84.2	379	1.0
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397	1.0	0.0	0.067	51.1	79.1	30.4	84.7	381	1.0
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.05	51.1	79.0	32.1	85.2	382	1.0
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398	1.0	0.0	0.033	51.0	78.8	33.8	85.7	383	1.0
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	1.0	0.0	0.017	51.0	78.6	35.6	86.2	384	1.0
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0	50.9	78.3	37.3	86.7	385	1.0

5-0031230-L0 SN010-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: sRGB standard device; no separation, D65, side 13/29



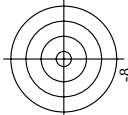
TUB registrering: 20130201-SN01/SN01L0NP.PDF /.PS
- anvendelse for måling av display output, ingen separasjon

100

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TUB registrering: 20130201-SN01/SN01L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

Mean color difference of this page:



TUB-material: code=rha4ta

input: *rgb/cmyk* → *rgb*_d
output: overføring til *rgb*_d

Mean color difference of this page: $\Delta E^* = 6.5$

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
farger og fargeavstander. ΔE^* ,

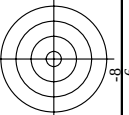
http://130.149.60.45/~farbmetrik/SN01/SN01LONP.PDF /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 19/29

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
farger og fargeavstander. ΔE^* ,

input: *rgb/cmyk* → *rgb*
output: overføring til *rgb*

-se lignende filer: <http://130.149.60.45/~farbmetrik/SN01/SN01.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n	HIC*rd	rgb*rd	icd*rd	hba_yrd	rgb*rd	LabChl*rd	Mean color difference of this page:										delta E** = 11.5													
							rgb*rd	LabChl*rd	DE**rd	rgb*rd	LabChl*rd	DE**rd	rgb*rd	LabChl*rd	DE**rd	rgb*rd		LabChl*rd	DE**rd											
243	R00Y_037_037d	0.375	0.0	0.375	0.0	0.0	18.9	28.8	24.2	37.6	20.0	0.375	0.0	0.0	16.4	37.5	25.4	45.3	34.1	9.1	389	1.0	0.0	50.4	76.9	64.5	100.4	40.0		
244	R10Y_037_037d	0.375	0.125	0.375	0.0118	19.1	29.6	11.1	31.7	20.6	0.375	0.0	0.125	0.0	16.8	38.7	9.7	39.9	14.1	9.4	371	1.0	0.0	0.316	79.1	29.7	84.5	40.0		
245	B05R_037_037d	0.375	0.0	0.375	0.0	0.256	20.0	32.0	-41.9	32.9	346.8	0.375	0.0	0.256	17.9	41.5	-40.8	42.8	345.8	12.6	348	1.0	0.0	0.683	85.4	-19.9	87.7	346.8		
246	B50R_037_037d	0.375	0.0	0.375	0.0	0.375	0.1	35.3	-21.9	41.6	328.2	0.375	0.0	0.375	19.7	46.0	-28.5	54.1	328.2	12.6	330	1.0	0.0	1.0	57.2	94.3	110.9	328.2		
247	B38R_050_050d	0.375	0.0	0.375	0.0	0.5	0.5	23.9	43.2	-37.0	56.9	0.316	0.0	0.5	22.1	51.5	-44.4	68.1	319.2	11.3	317	0.766	0.0	1.0	47.9	86.4	-74.0	113.8		
248	B38R_062_062d	0.375	0.0	0.625	0.625	0.312	30.7	38.5	0.0	62.5	73.1	314.6	0.375	0.0	0.625	24.9	58.7	-58.7	82.4	314.5	9.4	307	0.616	0.0	1.0	42.4	82.3	-83.2	117.0	
249	B20R_075_075d	0.375	0.0	0.375	0.0	0.375	0.0	28.9	59.8	-67.2	90.0	311.6	0.375	0.0	0.375	28.1	64.4	-71.9	96.5	311.8	6.5	300	0.5	0.0	1.0	36.5	79.8	-89.7	120.0	
250	B20R_087_087d	0.375	0.0	0.364	0.0	0.875	31.7	68.8	-67.1	68.8	106.9	311.6	0.375	0.0	0.875	31.6	71.2	-84.0	110.1	310.2	3.2	294	0.416	0.0	1.0	36.3	78.6	-93.5	122.0	
251	B18R_100_100d	0.375	0.0	0.366	0.0	1.0	34.9	77.9	-95.7	123.4	309.1	40.9	0.375	0.0	1.0	35.1	77.9	-95.5	123.3	309.2	0.3	291	0.366	0.0	1.0	34.9	77.9	-95.7	123.4	
252	R31Y_037_037d	0.375	0.0	0.375	0.118	0.0	21.1	22.7	25.2	33.9	47.1	309.1	0.375	0.0	0.375	20.4	26.4	30.1	40.1	48.7	6.2	48	1.0	0.316	0.0	0.62	60.6	67.2	90.5	47.9
253	R00Y_037_025d	0.375	0.125	0.375	0.125	0.124	24.5	19.2	16.1	25.1	20.3	2.9	0.375	0.125	0.125	20.7	31.1	-4.9	31.5	351.0	12.8	360	1.0	0.0	0.5	52.0	81.1	41.1	81.2	
254	R00Y_037_025d	0.375	0.125	0.375	0.125	0.124	24.5	19.2	16.1	25.1	20.3	2.9	0.375	0.125	0.125	20.7	31.1	-4.9	31.5	351.0	12.8	360	1.0	0.0	0.5	52.0	81.1	41.1	81.2	
255	B50R_037_025d	0.375	0.0	0.375	0.124	0.375	26.2	23.5	-19.6	27.7	328.2	0.375	0.125	0.375	23.1	36.3	-33.1	43.0	317.2	15.3	311	1.0	0.0	1.0	57.2	94.3	-110.9	328.2		
256	B34R_050_037d	0.375	0.125	0.375	0.125	0.5	0.5	0.375	0.312	311	0.381	0.124	0.5	0.5	0.375	0.125	0.5	0.5	0.375	0.312	311	0.683	0.0	1.0	44.8					



TUB-material: code=rha4ta

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

SN010-7N Page 21/29-E

se lignende filer: <http://130.149.60.45/~farbmetrik/SN01/SN01.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n	HIC _{T_{rel}}	rbp _{T_{rel}}	ica _{T_{rel}}	ba _{T_{rel}}	rbp _{T_{rel}}	LabCh _{T_{rel}}	LabCh _{T_{rel}}	rbp _{T_{rel}}	rbp _{T_{rel}}	DE ⁺ _{T_{rel}}	ba _{DE⁺}	rbp _{DE⁺}	LabCh _{DE⁺}
405	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	0.0	0.0	50.4
406	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	379	0.625	0.0	0.0	0.0	0.0	50.4
407	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	367	0.625	0.0	0.0	0.0	0.0	50.4
408	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	353	0.625	0.0	0.0	0.0	0.0	50.4
409	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	343	0.625	0.0	0.0	0.0	0.0	50.4
410	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	331	0.625	0.0	0.0	0.0	0.0	50.4
411	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	321	0.625	0.0	0.0	0.0	0.0	50.4
412	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	311	0.625	0.0	0.0	0.0	0.0	50.4
413	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	301	0.625	0.0	0.0	0.0	0.0	50.4
414	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	291	0.625	0.0	0.0	0.0	0.0	50.4
415	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	281	0.625	0.0	0.0	0.0	0.0	50.4
416	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	271	0.625	0.0	0.0	0.0	0.0	50.4
417	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	261	0.625	0.0	0.0	0.0	0.0	50.4
418	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	251	0.625	0.0	0.0	0.0	0.0	50.4
419	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	241	0.625	0.0	0.0	0.0	0.0	50.4
420	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	231	0.625	0.0	0.0	0.0	0.0	50.4
421	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	221	0.625	0.0	0.0	0.0	0.0	50.4
422	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	211	0.625	0.0	0.0	0.0	0.0	50.4
423	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	201	0.625	0.0	0.0	0.0	0.0	50.4
424	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	191	0.625	0.0	0.0	0.0	0.0	50.4
425	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	181	0.625	0.0	0.0	0.0	0.0	50.4
426	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	171	0.625	0.0	0.0	0.0	0.0	50.4
427	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	161	0.625	0.0	0.0	0.0	0.0	50.4
428	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	151	0.625	0.0	0.0	0.0	0.0	50.4
429	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	141	0.625	0.0	0.0	0.0	0.0	50.4
430	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	131	0.625	0.0	0.0	0.0	0.0	50.4
431	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	121	0.625	0.0	0.0	0.0	0.0	50.4
432	R00Y_062_062A	0.625	0.0	0.625	0.625	0.312	111	0.625	0.0	0.0	0.0	0.0	50.4
433	R00Y_062_062A	0.625	0.0</										

http://130.149.60.45/~farbmatrik/SN01/SN01L0NP.PDF /PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/29

input: *rgb/cmyk* → *rgb*
output: overføring til *rgb*

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
farger og fargeavstander ΔE^* ,

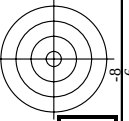
- 0033130 F0

050B_100-

SN010-7N Page 22/29-F

Mean color difference of this page: $\Delta E^* = 9.4$

[illegible]



TUB-material: code=rha4ta

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

n	HIC* _{rel}	rgb _{rel}	icc _{rel}	h _{ab} _{rel}	rgb* _{rel}	LabCh* _{rel}	LabCh* _{rel}	h _{ab} _{rel}	DE* _{rel}	rgb* _{rel}	LabCh* _{rel}	h _{ab} _{rel}	DE* _{rel}	delta E*
567	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	44.1	67.3	56.4	87.8	40.0	0.0	44.1	69.5
568	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.116	44.2	67.7	47.1	82.5	34.8	0.875	0.0
569	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.233	44.5	68.5	70.2	75.7	25.1	0.875	0.0
570	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.364	45.1	70.2	73.8	71.6	11.1	0.875	0.0
571	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.461	46.1	72.8	76.0	73.1	355.2	0.875	0.0
572	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.641	47.2	75.6	78.8	73.7	334.5	0.875	0.0
573	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.758	48.6	78.8	83.5	77.3	334.5	0.875	0.0
574	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.875	50.1	82.5	87.1	81.1	334.5	0.875	0.0
575	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	1.0	52.5	90.1	96.3	91.9	334.5	0.875	0.0
576	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.116	48.2	66.9	85.8	41.5	334.5	0.875	0.0
577	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.233	48.9	68.3	87.8	43.0	334.5	0.875	0.0
578	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.364	49.7	70.2	89.9	44.5	334.5	0.875	0.0
579	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.461	50.1	72.8	91.9	45.8	334.5	0.875	0.0
580	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.641	50.1	75.6	93.8	47.1	334.5	0.875	0.0
581	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.758	50.1	78.8	95.7	48.6	334.5	0.875	0.0
582	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.875	50.1	82.5	97.6	50.1	334.5	0.875	0.0
583	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	1.0	52.5	90.1	100.0	52.5	334.5	0.875	0.0
584	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.116	48.2	66.9	85.8	41.5	334.5	0.875	0.0
585	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.233	48.9	68.3	87.8	43.0	334.5	0.875	0.0
586	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.364	49.7	70.2	91.9	45.8	334.5	0.875	0.0
587	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.461	50.1	72.8	93.8	47.1	334.5	0.875	0.0
588	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.641	50.1	75.6	95.7	48.6	334.5	0.875	0.0
589	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.758	50.1	78.8	97.6	50.1	334.5	0.875	0.0
590	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.875	50.1	82.5	100.0	52.5	334.5	0.875	0.0
591	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	1.0	52.5	90.1	100.0	52.5	334.5	0.875	0.0
592	R36Y_087_087d	0.875	0.0	0.875	0.875	0.0	0.116	48.2	66.9	85.8	41.5	334.5	0.875	0.0
593	R36Y_087_087d													

se lignende filer: <http://130.149.60.45/~farbmetrik/SN01/SN01.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB-prøveplansje SN01; 16-trinns fargetonesirkel
farger og fargeavstander. ΔE^* ,

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

[illegible]

