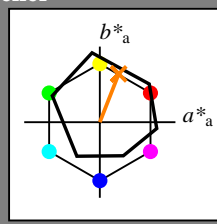


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_- = R50Y_-$

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

HIC^*_-
fargetonetekst for fargene på denne siden:
 $H^*_- = R50Y_-$
trekantslyshet T^*



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

Data for maksimalfarge (Ma):

$LabCh^*_{-,Ma}$: 68 25 63 68 68

$HIC^*_{-,Ma}$: R50Y_100_100_

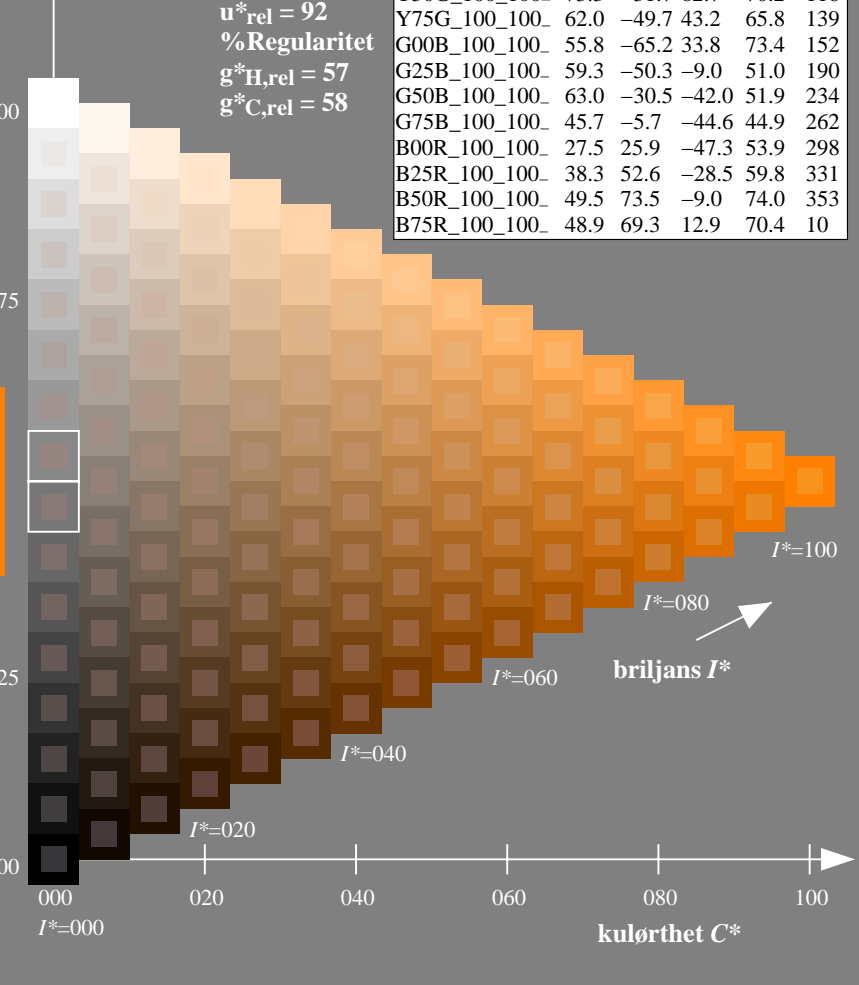
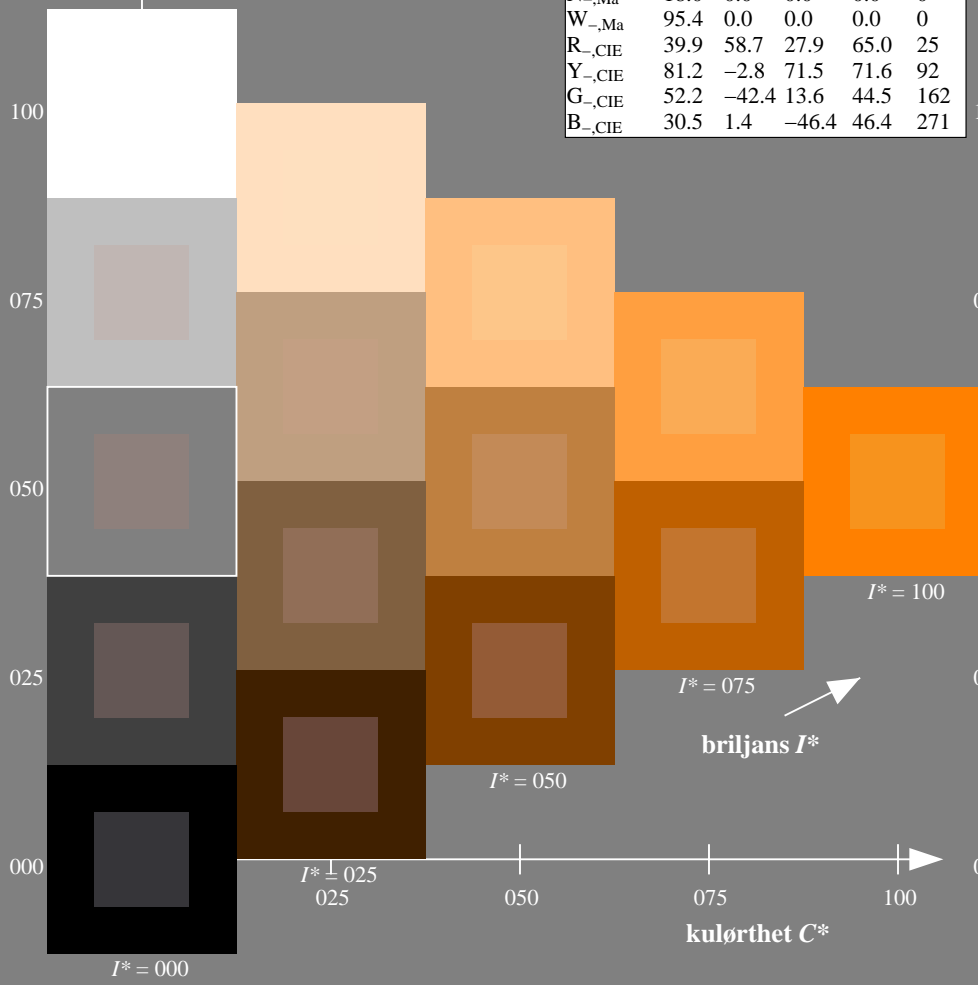
$rgbic^*_{-,Ma}$:

1.0 0.5 0.0 1.0 1.0

trekantslyshet T^*

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

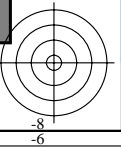
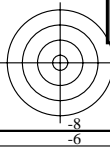


%Omfang
 $u^*_{rel} = 92$
%Regularitet
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

se liggende filer: <http://130.149.60.45/~farbmetrik/QN12/QN12.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN12/QN12L0NP.PDF /.PS
anvendelse for måling av display output

TUB-material: code=rh4ta

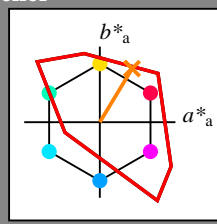


Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 58/360 = 0.16$

$H^*_e = R50Y_e$

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

HIC^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = R50Y_e$
trekantslyshet T^*



TLS00a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	50.9	78.3	37.3	86.7	25
Ye,Ma	83.7	-3.4	84.5	84.5	92
Ge,Ma	85.1	-64.6	20.7	67.9	162
Ce,Ma	79.0	-34.2	-25.7	42.8	216
Be,Ma	59.2	1.7	-56.6	56.6	271
Me,Ma	57.1	94.1	-57.4	110.3	328
Ne,Ma	0.0	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}$: 63 42 70 82 58

$HIC^*_{e, Ma}$: R50Y_100_100_e

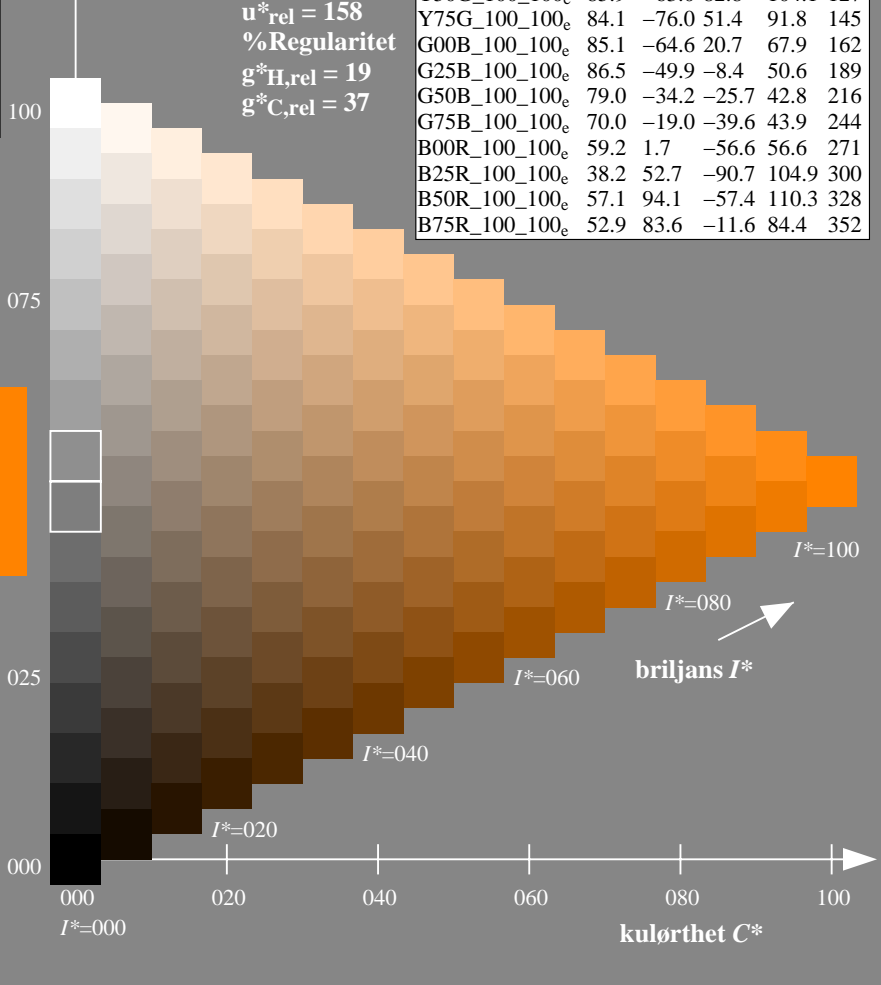
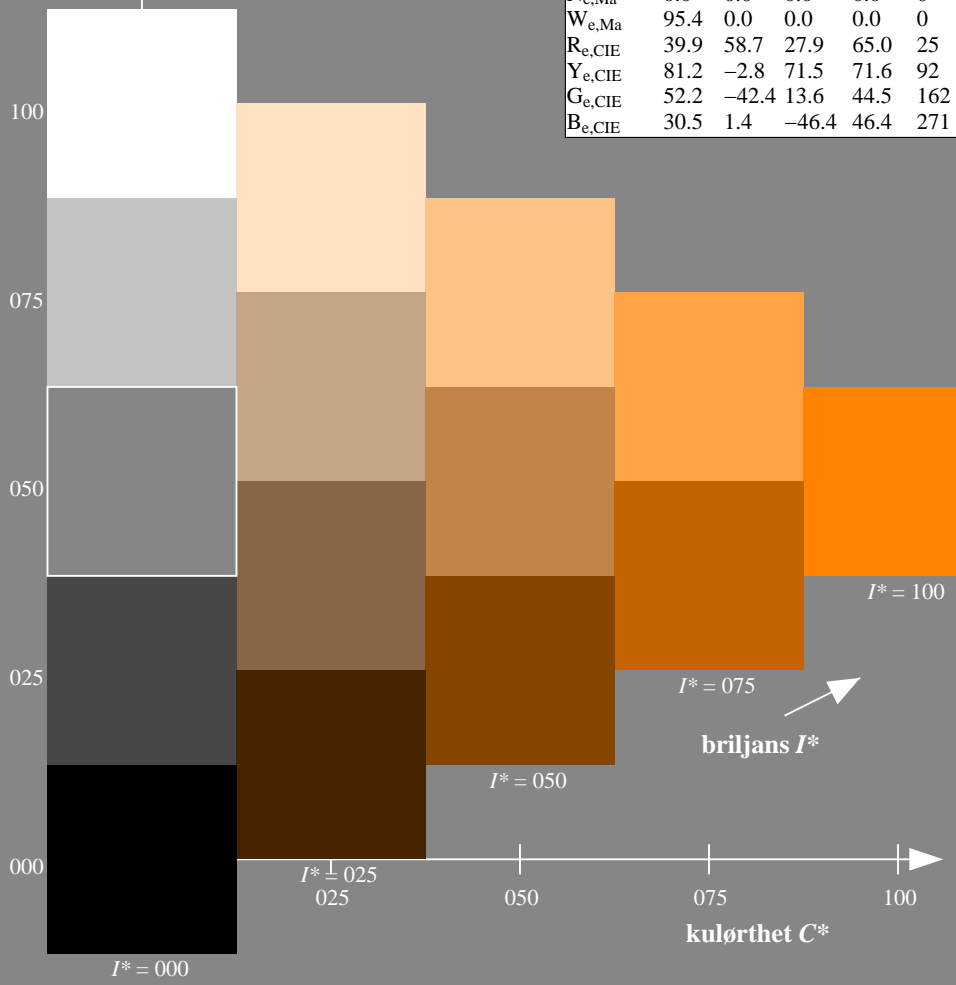
$rgbic^*_{e, Ma}$:

1.0 0.48 0.0 1.0 1.0

trekantslyshet T^*

TLS00a; adapterte (a) CIELAB data

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	50.9	78.3	37.3	86.7	25
R25Y_100_100_e	51.3	74.4	64.8	98.7	41
R50Y_100_100_e	63.1	42.7	70.8	82.7	58
R75Y_100_100_e	73.5	18.3	77.7	79.8	76
Y00G_100_100_e	83.7	-3.4	84.5	84.5	92
Y25G_100_100_e	91.0	-29.9	88.9	93.8	108
Y50G_100_100_e	85.9	-63.0	82.8	104.1	127
Y75G_100_100_e	84.1	-76.0	51.4	91.8	145
G00B_100_100_e	85.1	-64.6	20.7	67.9	162
G25B_100_100_e	86.5	-49.9	-8.4	50.6	189
G50B_100_100_e	79.0	-34.2	-25.7	42.8	216
G75B_100_100_e	70.0	-19.0	-39.6	43.9	244
B00R_100_100_e	59.2	1.7	-56.6	56.6	271
B25R_100_100_e	38.2	52.7	-90.7	104.9	300
B50R_100_100_e	57.1	94.1	-57.4	110.3	328
B75R_100_100_e	52.9	83.6	-11.6	84.4	352



%Omfang
 $u^*_{rel} = 158$
%Regularitet
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

se liggende filer: <http://130.149.60.45/~farbmetrik/QN12/QN12.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN12/QN12L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

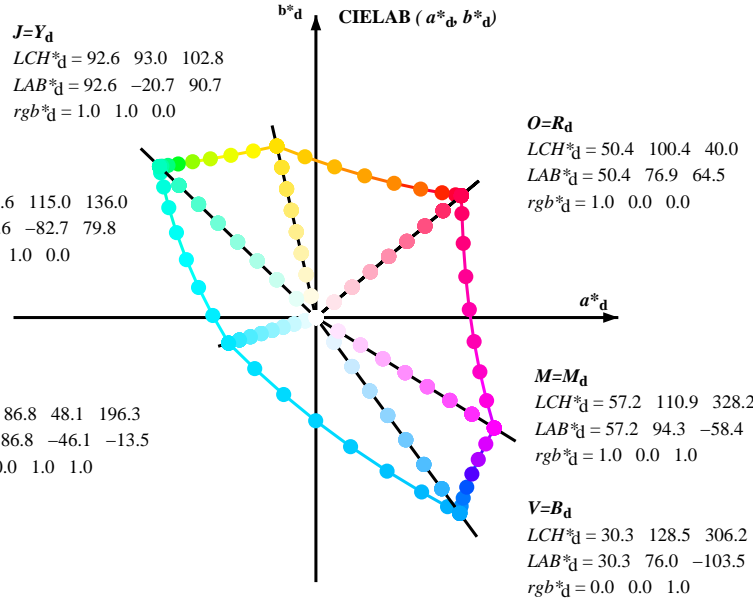


Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 40.0, 102.9,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

$J=Y_d$
 $LCH^*_d = 92.6 \ 93.0 \ 102.8$
 $LAB^*_d = 92.6 \ -20.7 \ 90.7$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 83.6 \ 115.0 \ 136.0$
 $LAB^*_d = 83.6 \ -82.7 \ 79.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 86.8 \ 48.1 \ 196.3$
 $LAB^*_d = 86.8 \ -46.1 \ -13.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



$O=R_d$
 $LCH^*_d = 50.4 \ 100.4 \ 40.0$
 $LAB^*_d = 50.4 \ 76.9 \ 64.5$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

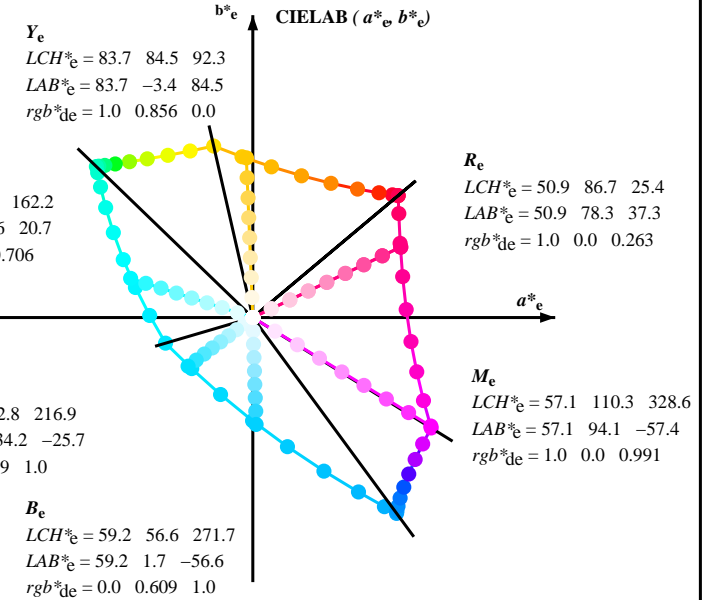
$M=M_d$
 $LCH^*_d = 57.2 \ 110.9 \ 328.2$
 $LAB^*_d = 57.2 \ 94.3 \ -58.4$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 30.3 \ 128.5 \ 306.2$
 $LAB^*_d = 30.3 \ 76.0 \ -103.5$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.7 \ 84.5 \ 92.3$
 $LAB^*_e = 83.7 \ -3.4 \ 84.5$
 $rgb^*_{de} = 1.0 \ 0.856 \ 0.0$

G_e
 $LCH^*_e = 85.1 \ 67.9 \ 162.2$
 $LAB^*_e = 85.1 \ -64.6 \ 20.7$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.706$

C_e
 $LCH^*_e = 79.0 \ 42.8 \ 216.9$
 $LAB^*_e = 79.0 \ -34.2 \ -25.7$
 $rgb^*_{de} = 0.0 \ 0.89 \ 1.0$



R_e
 $LCH^*_e = 50.9 \ 86.7 \ 25.4$
 $LAB^*_e = 50.9 \ 78.3 \ 37.3$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

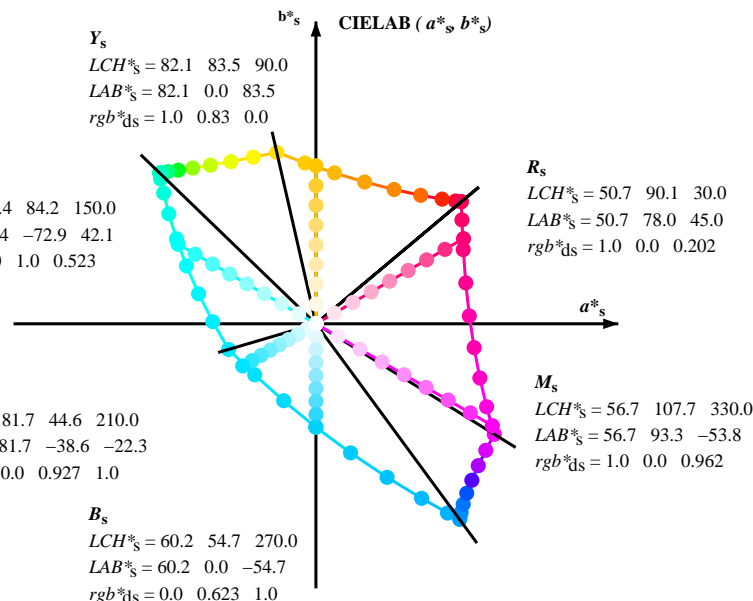
M_e
 $LCH^*_e = 57.1 \ 110.3 \ 328.6$
 $LAB^*_e = 57.1 \ 94.1 \ -57.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.991$

B_e
 $LCH^*_e = 59.2 \ 56.6 \ 271.7$
 $LAB^*_e = 59.2 \ 1.7 \ -56.6$
 $rgb^*_{de} = 0.0 \ 0.609 \ 1.0$

Y_s
 $LCH^*_s = 82.1 \ 83.5 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.5$
 $rgb^*_{ds} = 1.0 \ 0.83 \ 0.0$

G_s
 $LCH^*_s = 84.4 \ 84.2 \ 150.0$
 $LAB^*_s = 84.4 \ -72.9 \ 42.1$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.523$

C_s
 $LCH^*_s = 81.7 \ 44.6 \ 210.0$
 $LAB^*_s = 81.7 \ -38.6 \ -22.3$
 $rgb^*_{ds} = 0.0 \ 0.927 \ 1.0$



R_s
 $LCH^*_s = 50.7 \ 90.1 \ 30.0$
 $LAB^*_s = 50.7 \ 78.0 \ 45.0$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.202$

M_s
 $LCH^*_s = 56.7 \ 107.7 \ 330.0$
 $LAB^*_s = 56.7 \ 93.3 \ -53.8$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.962$

B_s
 $LCH^*_s = 60.2 \ 54.7 \ 270.0$
 $LAB^*_s = 60.2 \ 0.0 \ -54.7$
 $rgb^*_{ds} = 0.0 \ 0.623 \ 1.0$

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

$rgb^*_e, LCH^*_e, LAB^*_e$

h_{ab}, rgb^*_e

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

se liggende filer: http://130.149.60.45/~farbmetrik/QN12/QN12.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN12/QN12LONP.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 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

Table with 15 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a_{dd}, r_{gb}^a_{ds}, r_{gb}^a_{de}, LAB*_{ddx64M} (x=LabCh), LAB*_{ddx361M}, LAB*_{dsx361M} (x=LabCh), LAB*_{dsx361M}, LAB*_{dex361M} (x=LabCh), LAB*_{dex361M}, r_{gb}^a_{dd}, r_{gb}^a_{ds}, r_{gb}^a_{de}. Rows contain numerical data for various color points.

se lignende filer: http://130.149.60.45/~farbmetrik/QN12/QN12.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN12/QN12LONP.PDF /.PS
anvendelse for måling av display output, ingen separasjon
TUB-material: code=rh4ta

TUB-prøveplansje QN12; farbetoneplan: H_e=R50Y_e
prøveplansje infølge DIN 33872, 3D=0, de=1, sRGB

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

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	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	0.0	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	0.0	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		

se liggende filer: http://130.149.60.45/~farbmetrik/QN12/QN12.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN12/QN12L0NP.PDF /.PS
 anvendelse for måling av display output, ingen separasjon
 TUB-material: code=rh4ta

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* dd361Mi	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	R _e	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
40	30	25	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40	1.0 0.0 0.0	203 50.8 78.0	45.1 90.1 30	1.0 0.0 0.0	1.0 0.0 0.0	263 50.9 78.3	37.3 86.7 25	1.0 0.0 0.0	1.0	1.0	1.0
40	31	26	1.0 0.016 0.0	50.6 76.5 64.6	100.1 40	1.0 0.0 0.189	50.7 78.0 46.9	91.0 31	1.0 0.017 0.0	1.0 0.0 0.251	50.9 78.0 39.0	87.2 26	1.0 0.017 0.0			
40	32	27	1.0 0.033 0.0	50.7 76.1 64.6	99.8 40	1.0 0.0 0.174	50.7 77.9 48.7	91.8 32	1.0 0.033 0.0	1.0 0.0 0.236	50.8 78.0 41.0	88.1 27	1.0 0.033 0.0			
40	33	28	1.0 0.05 0.0	50.9 75.7 64.7	99.6 40	1.0 0.0 0.16 0.0	50.7 77.7 50.5	92.7 33	1.0 0.05 0.0	1.0 0.0 0.22 0.0	50.8 78.1 43.0	89.1 28	1.0 0.05 0.0			
40	34	29	1.0 0.066 0.0	51.0 75.3 64.7	99.3 40	1.0 0.0 0.146 0.0	50.6 77.6 52.3	93.6 34	1.0 0.067 0.0	1.0 0.0 0.204 0.0	50.8 78.0 44.9	90.1 29	1.0 0.067 0.0			
40	35	31	1.0 0.083 0.0	51.1 74.9 64.8	99.0 40	1.0 0.0 0.131 0.0	50.6 77.3 54.2	94.4 35	1.0 0.083 0.0	1.0 0.0 0.188 0.0	50.7 78.0 46.9	91.0 31	1.0 0.083 0.0			
41	36	32	1.0 0.1 0.0	51.3 74.5 64.8	98.7 41	1.0 0.0 0.11 0.0	50.6 77.3 56.1	95.5 36	1.0 0.1 0.0	1.0 0.0 0.172 0.0	50.7 77.9 49.0	92.0 32	1.0 0.1 0.0			
41	37	33	1.0 0.116 0.0	51.4 74.1 64.9	98.5 41	1.0 0.0 0.082 0.0	50.6 77.2 58.2	96.7 37	1.0 0.117 0.0	1.0 0.0 0.156 0.0	50.7 77.7 51.0	92.9 33	1.0 0.117 0.0			
41	38	34	1.0 0.133 0.0	51.7 73.4 65.0	98.0 41	1.0 0.0 0.055 0.0	50.5 77.2 60.3	98.0 38	1.0 0.133 0.0	1.0 0.0 0.14 0.0	50.6 77.5 53.0	93.9 34	1.0 0.133 0.0			
41	39	35	1.0 0.15 0.0	52.0 72.4 65.2	97.4 41	1.0 0.0 0.028 0.0	50.5 77.1 62.4	99.2 39	1.0 0.15 0.0	1.0 0.0 0.123 0.0	50.6 77.2 55.1	94.9 35	1.0 0.15 0.0			
42	40	36	1.0 0.166 0.0	52.3 71.4 65.3	96.8 42	1.0 0.0 0.0 0.0	50.5 76.9 64.6	100.4 40	1.0 0.167 0.0	1.0 0.0 0.093 0.0	50.6 77.3 57.4	96.3 36	1.0 0.167 0.0			
42	41	37	1.0 0.183 0.0	52.7 70.5 65.5	96.2 42	1.0 0.0095 0.0	51.3 74.6 64.9	98.9 41	1.0 0.183 0.0	1.0 0.0 0.062 0.0	50.5 77.2 59.7	97.6 37	1.0 0.183 0.0			
43	42	38	1.0 0.2 0.0	53.0 69.5 65.6	95.6 43	1.0 0.151 0.0	52.1 72.4 65.2	97.5 42	1.0 0.2 0.0	1.0 0.0 0.032 0.0	50.5 77.1 62.1	99.0 38	1.0 0.2 0.0			
43	43	39	1.0 0.216 0.0	53.4 68.6 65.7	95.0 43	1.0 0.188 0.0	52.8 70.3 65.5	96.1 43	1.0 0.217 0.0	1.0 0.0 0.001 0.0	50.5 76.9 64.5	100.4 39	1.0 0.217 0.0			
44	44	41	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44	1.0 0.225 0.0	53.6 68.2 65.8	94.8 44	1.0 0.233 0.0	1.0 0.102 0.0	51.4 74.4 64.9	98.8 41	1.0 0.233 0.0			
44	45	42	1.0 0.25 0.0	54.0 66.7 65.9	93.8 44	1.0 0.256 0.0	54.3 66.1 66.1	93.5 45	1.0 0.25 0.0	1.0 0.157 0.0	52.2 72.0 65.3	97.2 42	1.0 0.25 0.0			
45	46	43	1.0 0.266 0.0	54.6 65.1 66.3	93.0 45	1.0 0.277 0.0	55.0 64.3 66.6	92.5 46	1.0 0.267 0.0	1.0 0.199 0.0	53.0 69.6 65.6	95.7 43	1.0 0.267 0.0			
46	47	44	1.0 0.283 0.0	55.1 63.6 66.6	92.2 46	1.0 0.297 0.0	55.6 62.4 66.9	91.5 47	1.0 0.283 0.0	1.0 0.24 0.0	53.9 67.3 65.9	94.2 44	1.0 0.283 0.0			
47	48	45	1.0 0.3 0.0	55.7 62.1 66.9	91.3 47	1.0 0.318 0.0	56.3 60.6 67.3	90.5 48	1.0 0.3 0.0	1.0 0.267 0.0	54.7 65.1 66.4	93.0 45	1.0 0.3 0.0			
47	49	46	1.0 0.316 0.0	56.2 60.6 67.2	90.5 47	1.0 0.338 0.0	57.0 58.7 67.6	89.5 49	1.0 0.317 0.0	1.0 0.29 0.0	55.4 63.1 66.8	91.9 46	1.0 0.317 0.0			
48	50	47	1.0 0.333 0.0	56.8 59.1 67.5	89.7 48	1.0 0.359 0.0	57.7 56.9 67.8	88.5 50	1.0 0.333 0.0	1.0 0.313 0.0	56.2 61.0 67.2	90.8 47	1.0 0.333 0.0			
49	51	48	1.0 0.35 0.0	57.3 57.6 67.7	88.9 49	1.0 0.378 0.0	58.3 55.1 68.1	87.6 51	1.0 0.35 0.0	1.0 0.336 0.0	56.9 59.0 67.5	89.7 48	1.0 0.35 0.0			
50	52	49	1.0 0.366 0.0	57.9 56.2 67.9	88.1 50	1.0 0.392 0.0	58.9 53.6 68.6	87.0 52	1.0 0.367 0.0	1.0 0.358 0.0	57.7 56.9 67.8	88.6 49	1.0 0.367 0.0			
51	53	51	1.0 0.383 0.0	58.5 54.5 68.2	87.3 51	1.0 0.406 0.0	59.6 52.0 69.0	86.4 53	1.0 0.383 0.0	1.0 0.379 0.0	58.4 55.0 68.1	87.6 51	1.0 0.383 0.0			
52	54	52	1.0 0.4 0.0	59.3 52.6 68.8	86.6 52	1.0 0.42 0.0	60.2 50.4 69.4	85.8 54	1.0 0.4 0.0	1.0 0.395 0.0	59.1 53.2 68.7	86.9 52	1.0 0.4 0.0			
53	55	53	1.0 0.416 0.0	60.0 50.7 69.3	85.9 53	1.0 0.433 0.0	60.8 48.8 69.8	85.2 55	1.0 0.417 0.0	1.0 0.41 0.0	59.7 51.5 69.1	86.2 53	1.0 0.417 0.0			
54	56	54	1.0 0.433 0.0	60.7 48.8 69.7	85.1 54	1.0 0.447 0.0	61.4 47.3 70.1	84.5 56	1.0 0.433 0.0	1.0 0.426 0.0	60.4 49.7 69.6	85.5 54	1.0 0.433 0.0			
56	57	55	1.0 0.45 0.0	61.4 46.9 70.1	84.4 56	1.0 0.461 0.0	62.0 45.7 70.4	83.9 57	1.0 0.45 0.0	1.0 0.441 0.0	61.1 48.0 69.9	84.8 55	1.0 0.45 0.0			
57	58	56	1.0 0.466 0.0	62.2 45.1 70.4	83.6 57	1.0 0.475 0.0	62.6 44.1 70.7	83.3 58	1.0 0.467 0.0	1.0 0.457 0.0	61.8 46.2 70.3	84.1 56	1.0 0.467 0.0			
58	59	57	1.0 0.483 0.0	62.9 43.2 70.7	82.9 58	1.0 0.489 0.0	63.2 42.6 70.9	82.7 59	1.0 0.483 0.0	1.0 0.472 0.0	62.5 44.5 70.6	83.4 57	1.0 0.483 0.0			
59	60	58	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59	1.0 0.502 0.0	63.8 41.1 71.2	82.2 60	1.0 0.5 0.0	1.0 0.488 0.0	63.1 42.8 70.9	82.8 58	1.0 0.5 0.0			
61	61	60	1.0 0.516 0.0	64.5 39.3 71.7	81.8 61	1.0 0.513 0.0	64.4 39.7 71.6	81.9 61	1.0 0.517 0.0	1.0 0.502 0.0	63.8 41.1 71.2	82.2 60	1.0 0.517 0.0			
62	62	61	1.0 0.533 0.0	65.3 37.2 72.4	81.4 62	1.0 0.525 0.0	64.9 38.3 72.1	81.7 62	1.0 0.533 0.0	1.0 0.515 0.0	64.4 39.5 71.7	81.9 61	1.0 0.533 0.0			
64	63	62	1.0 0.55 0.0	66.2 35.1 73.0	81.0 64	1.0 0.536 0.0	65.5 37.0 72.5	81.4 63	1.0 0.55 0.0	1.0 0.527 0.0	65.1 38.0 72.2	81.6 62	1.0 0.55 0.0			
65	64	63	1.0 0.566 0.0	67.1 33.0 73.5	80.6 65	1.0 0.547 0.0	66.1 35.6 72.9	81.1 64	1.0 0.567 0.0	1.0 0.54 0.0	65.7 36.5 72.7	81.3 63	1.0 0.567 0.0			
67	65	64	1.0 0.583 0.0	67.9 31.0 74.0	80.3 67	1.0 0.558 0.0	66.7 34.2 73.3	80.9 65	1.0 0.583 0.0	1.0 0.552 0.0	66.4 34.9 73.1	81.0 64	1.0 0.583 0.0			
68	66	65	1.0 0.6 0.0	68.8 28.9 74.5	79.9 68	1.0 0.569 0.0	67.2 32.8 73.7	80.6 66	1.0 0.6 0.0	1.0 0.564 0.0	67.0 33.4 73.5	80.7 65	1.0 0.6 0.0			
70	67	66	1.0 0.616 0.0	69.6 26.8 74.8	79.5 70	1.0 0.58 0.0	67.8 31.4 74.0	80.4 67	1.0 0.617 0.0	1.0 0.577 0.0	67.6 31.8 73.9	80.5 66	1.0 0.617 0.0			
71	68	67	1.0 0.633 0.0	70.5 24.7 75.4	79.4 71	1.0 0.591 0.0	68.4 30.0 74.3	80.1 68	1.0 0.633 0.0	1.0 0.589 0.0	68.3 30.3 74.2	80.2 67	1.0 0.633 0.0			
73	69	68	1.0 0.65 0.0	71.5 22.7 76.2	79.5 73	1.0 0.602 0.0	69.0 28.6 74.6	79.9 69	1.0 0.65 0.0	1.0 0.602 0.0	68.9 28.7 74.5	79.9 68	1.0 0.65 0.0			
75	70	70	1.0 0.666 0.0	72.4 20.6 76.9	79.7 75	1.0 0.614 0.0	69.5 27.2 74.8	79.6 70	1.0 0.667 0.0	1.0 0.614 0.0	69.5 27.2 74.8	79.6 70	1.0 0.667 0.0			
76	71	71	1.0 0.683 0.0	73.4 18.5 77.6	79.8 76	1.0 0.625 0.0	70.1 25.8 75.0	79.4 71	1.0 0.683 0.0	1.0 0.626 0.0	70.2 25.6 75.1	79.4 71	1.0 0.683 0.0			
78	72	72	1.0 0.7 0.0	74.3 16.3 78.2	79.9 78	1.0 0.635 0.0	70.7 24.5 75.6	79.4 72	1.0 0.7 0.0	1.0 0.638 0.0	70.9 24.2 75.7	79.5 72	1.0 0.7 0.0			
79	73	73	1.0 0.716 0.0	75.3 14.2 78.8	80.1 79	1.0 0.646 0.0	71.3 23.3 76.1	79.5 73	1.0 0.717 0.0	1.0 0.65 0.0	71.5 22.8 76.2	79.6 73	1.0 0.717 0.0			
81	74	74	1.0 0.733 0.0	76.2 12.0 79.3	80.2 81	1.0 0.656 0.0	71.9 21.9 76.5	79.6 74	1.0 0.733 0.0	1.0 0.661 0.0	72.2 21.3 76.8	79.7 74	1.0 0.733 0.0			
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			

5-013530-L0 QN120-71 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 6/29

TUB-prøveplansje QN12; farbetoneplan: H*_e=R50Y_e
 prøveplansje infølge DIN 33872, 3D=0, de=1, sRGB

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

se liggende filer: http://130.149.60.45/~farbmetrik/QN12/QN12.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN12/QN12L0NP.PDF /.PS
 anvendelse for måling av display output, ingen separasjon
 TUB-material: code=rh4ta

Data til maksimumsfargen 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 ^{ab} _{dd361Mi}	LAB ^{ab} _{dsx361Mi (x=LabCh)}	rgb ^{ab} _{ds361Mi}	LAB ^{ab} _{dsx361Mi (x=LabCh)}	rgb ^{ab} _{dd361Mi}	LAB ^{ab} _{dsx361Mi (x=LabCh)}	rgb ^{ab} _{de361Mi}	LAB ^{ab} _{dex361Mi (x=LabCh)}	rgb ^{ab} _{dd361Mi}	rgb ^{ab} _{dd}	rgb ^{ab} _{ds}	rgb ^{ab} _{de}
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	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	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	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	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	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	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	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	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	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 0.76 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	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	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	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	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	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	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 0.0 0.0	1.0 0.857 0.0	83.7 -3.3 84.5 84.6 92	Y_e 1.0 0.0 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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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 86.1 96.6 117	0.55 1.0 0.0	0.621 1.0 0.0	86.9 -56.0 83.9 100.9 123	0.55 1.0 0.0	0.55 1.0 0.0			
127	118	124	0.533 1.0 0.0	86.0 -62.7 82.9 103.9 127	0.742 1.0 0.0	88.4 -45.5 85.8 97.1 118	0.533 1.0 0.0	0.59 1.0 0.0	86.6 -58.3 83.6 102.0 124	0.533 1.0 0.0	0.533 1.0 0.0			
127	119	126	0.516 1.0 0.0	85.8 -63.9 82.6 104.5 127	0.721 1.0 0.0	88.2 -47.3 85.5 97.8 119	0.517 1.0 0.0	0.56 1.0 0.0	86.3 -60.6 83.3 103.1 126	0.517 1.0 0.0	0.517 1.0 0.0			
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	0.5 1.0 0.0			

5-013630-L0 QN120-71 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 7/29

TUB-prøveplansje QN12; farbetoneplan: H^{*}_e=R50Y_e
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

teknisk informasjon: <http://130.149.60.45/~farbmetrik/QN12/QN12L0NP.PDF> / .PS
<http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN12/QN12L0NP.PDF /.PS
 anvendelse for måling av display output, ingen separasjon
 TUB-material: code=rh4ta

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 ^a *_dd361M	LAB ^a *_dd361Mi (x=LabCh)	rgb ^a *_ds361Mi	LAB ^a *_dsx361Mi (x=LabCh)	rgb ^a *_dd361Mi	LAB ^a *_dex361Mi (x=LabCh)	rgb ^a *_dd361Mi	LAB ^a *_dex361Mi	rgb ^a *_dd361Mi	rgb ^a *_ds361Mi	rgb ^a *_de361Mi																				
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	
128	121	128	0.483	1.0	0.0	85.5	-66.2	82.3	105.6	128	0.68	1.0	0.0	87.7	-50.9	84.9	99.1	121	0.483	1.0	0.0	0.498	1.0	0.0	85.7	-65.3	82.4	105.2	128	0.483	1.0	0.0	
129	122	129	0.466	1.0	0.0	85.4	-67.2	82.1	106.1	129	0.659	1.0	0.0	87.4	-52.8	84.6	99.7	122	0.466	1.0	0.0	0.456	1.0	0.0	85.4	-67.8	82.1	106.5	129	0.466	1.0	0.0	
129	123	130	0.45	1.0	0.0	85.3	-68.2	82.0	106.7	129	0.638	1.0	0.0	87.1	-54.6	84.2	100.4	123	0.45	1.0	0.0	0.414	1.0	0.0	85.1	-70.3	81.7	107.9	130	0.45	1.0	0.0	
130	124	131	0.433	1.0	0.0	85.0	-69.2	81.8	107.2	130	0.615	1.0	0.0	86.6	-56.5	83.9	101.1	124	0.433	1.0	0.0	0.372	1.0	0.0	84.7	-72.9	81.3	109.2	131	0.433	1.0	0.0	
130	125	133	0.416	1.0	0.0	85.2	-70.2	81.7	107.8	130	0.589	1.0	0.0	86.9	-58.4	83.6	102.1	125	0.417	1.0	0.0	0.309	1.0	0.0	84.0	-75.6	80.9	110.8	133	0.417	1.0	0.0	
131	126	134	0.4	1.0	0.0	84.9	-71.3	81.5	108.3	131	0.562	1.0	0.0	86.3	-60.4	83.3	103.0	126	0.4	1.0	0.0	0.244	1.0	0.0	84.1	-78.3	80.5	112.4	134	0.4	1.0	0.0	
131	127	135	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.383	1.0	0.0	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.383	1.0	0.0	
132	128	136	0.366	1.0	0.0	84.7	-73.2	81.2	109.3	132	0.51	1.0	0.0	85.8	-64.4	82.6	104.8	128	0.367	1.0	0.0	0.0	1.0	0.0	0.073	83.7	-82.3	78.0	113.5	136	0.367	1.0	0.0
132	129	137	0.35	1.0	0.0	84.6	-73.9	81.1	109.7	132	0.477	1.0	0.0	85.5	-66.5	82.3	105.8	129	0.35	1.0	0.0	0.0	1.0	0.0	0.165	83.7	-81.6	74.2	110.4	137	0.35	1.0	0.0
132	130	138	0.333	1.0	0.0	84.5	-74.6	81.0	110.1	132	0.442	1.0	0.0	85.3	-68.7	82.0	107.0	130	0.333	1.0	0.0	0.0	1.0	0.0	0.227	83.8	-80.8	70.5	107.3	138	0.333	1.0	0.0
132	131	140	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132	0.406	1.0	0.0	85.0	-70.9	81.6	108.1	131	0.317	1.0	0.0	0.0	1.0	0.0	0.273	83.8	-80.0	67.0	104.5	140	0.317	1.0	0.0
133	132	141	0.3	1.0	0.0	84.3	-76.0	80.8	111.0	133	0.368	1.0	0.0	84.7	-73.1	81.2	109.3	132	0.3	1.0	0.0	0.0	1.0	0.0	0.311	83.9	-79.3	63.7	101.8	141	0.3	1.0	0.0
133	133	142	0.283	1.0	0.0	84.2	-76.8	80.7	111.4	133	0.314	1.0	0.0	84.5	-75.4	80.9	110.7	133	0.283	1.0	0.0	0.0	1.0	0.0	0.349	84.0	-78.4	60.4	99.0	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	84.2	-77.5	80.6	111.8	133	0.261	1.0	0.0	84.2	-77.7	80.6	112.0	134	0.267	1.0	0.0	0.0	1.0	0.0	0.383	84.0	-77.5	57.3	96.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	0.25	1.0	0.0	0.0	1.0	0.0	0.41	84.1	-76.8	54.3	94.1	144	0.25	1.0	0.0
134	136	145	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134	0.004	1.0	0.0	83.6	-82.6	79.9	115.0	136	0.233	1.0	0.0	0.0	1.0	0.0	0.437	84.2	-75.9	51.5	91.8	145	0.233	1.0	0.0
134	137	147	0.216	1.0	0.0	84.0	-79.1	80.4	112.8	134	0.0	1.0	0.125	83.7	-82.1	76.6	112.3	137	0.217	1.0	0.0	0.0	1.0	0.0	0.464	84.2	-75.0	48.7	89.5	147	0.217	1.0	0.0
134	138	148	0.2	1.0	0.0	83.9	-79.5	80.3	113.0	134	0.0	1.0	0.178	83.7	-81.4	73.4	109.7	138	0.2	1.0	0.0	0.0	1.0	0.0	0.491	84.3	-74.1	45.9	87.2	148	0.2	1.0	0.0
134	139	149	0.183	1.0	0.0	83.9	-79.9	80.2	113.3	134	0.0	1.0	0.231	83.8	-80.7	70.3	107.1	139	0.183	1.0	0.0	0.0	1.0	0.0	0.513	84.4	-73.3	43.4	85.2	149	0.183	1.0	0.0
135	140	150	0.166	1.0	0.0	83.8	-80.4	80.2	113.5	135	0.0	1.0	0.271	83.8	-80.1	67.3	104.7	140	0.167	1.0	0.0	0.0	1.0	0.0	0.533	84.5	-72.5	41.0	83.4	150	0.167	1.0	0.0
135	141	151	0.15	1.0	0.0	83.8	-80.8	80.1	113.8	135	0.0	1.0	0.303	83.9	-79.4	64.4	102.3	141	0.15	1.0	0.0	0.0	1.0	0.0	0.553	84.5	-71.7	38.6	81.6	151	0.15	1.0	0.0
135	142	152	0.133	1.0	0.0	83.7	-81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	-78.7	61.6	100.0	142	0.133	1.0	0.0	0.0	1.0	0.0	0.573	84.6	-70.9	36.3	79.8	152	0.133	1.0	0.0
135	143	154	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135	0.0	1.0	0.368	84.0	-77.9	58.8	97.7	143	0.117	1.0	0.0	0.0	1.0	0.0	0.593	84.7	-70.0	34.1	77.9	154	0.117	1.0	0.0
135	144	155	0.1	1.0	0.0	83.7	-81.7	80.0	114.4	135	0.0	1.0	0.393	84.1	-77.3	56.2	95.6	144	0.1	1.0	0.0	0.0	1.0	0.0	0.614	84.7	-69.0	31.9	76.1	155	0.1	1.0	0.0
135	145	156	0.083	1.0	0.0	83.7	-81.9	80.0	114.5	135	0.0	1.0	0.416	84.1	-76.6	53.7	93.6	145	0.083	1.0	0.0	0.0	1.0	0.0	0.631	84.8	-68.2	29.8	74.5	156	0.083	1.0	0.0
135	146	157	0.066	1.0	0.0	83.7	-82.0	79.9	114.6	135	0.0	1.0	0.439	84.2	-75.9	51.3	91.7	146	0.067	1.0	0.0	0.0	1.0	0.0	0.646	84.9	-67.5	27.9	73.2	157	0.067	1.0	0.0
135	147	158	0.049	1.0	0.0	83.6	-82.2	79.9	114.7	135	0.0	1.0	0.462	84.2	-75.1	48.8	89.7	147	0.05	1.0	0.0	0.0	1.0	0.0	0.661	85.0	-66.9	26.1	71.9	158	0.05	1.0	0.0
135	148	159	0.033	1.0	0.0	83.6	-82.4	79.9	114.8	135	0.0	1.0	0.485	84.3	-74.3	46.5	87.7	148	0.033	1.0	0.0	0.0	1.0	0.0	0.676	85.0	-66.2	24.3	70.6	159	0.033	1.0	0.0
135	149	161	0.016	1.0	0.0	83.6	-82.6	79.9	114.9	135	0.0	1.0	0.506	84.4	-73.5	44.2	85.9	149	0.017	1.0	0.0	0.0	1.0	0.0	0.691	85.1	-65.4	22.5	69.2	161	0.017	1.0	0.0
136	150	162	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136	G _d 0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	G _s 0.0	1.0	0.0	0.0	1.0	0.0	0.706	85.2	-64.6	20.7	67.9	162	G _e 0.0	1.0	0.0
136	151	163	0.0	1.0	0.016	83.6	-82.7	79.4	114.6	136	0.0	1.0	0.541	84.5	-72.3	40.1	82.7	151	0.0	1.0	0.017	0.0	1.0	0.0	0.718	85.2	-63.9	19.4	66.9	163	0.0	1.0	0.017
136	152	164	0.0	1.0	0.033	83.6	-82.6	79.0	114.3	136	0.0	1.0	0.558	84.5	-71.6	38.1	81.2	152	0.0	1.0	0.033	0.0	1.0	0.0	0.73	85.3	-63.2	18.1	65.9	164	0.0	1.0	0.033
136	153	164	0.0	1.0	0.05	83.6	-82.5	78.5	113.9	136	0.0	1.0	0.575	84.6	-70.8	36.1	79.6	153	0.0	1.0	0.05	0.0	1.0	0.0	0.741	85.3	-62.5	16.8	64.8	164	0.0	1.0	0.05
136	154	165	0.0	1.0	0.066	83.6	-82.4	78.1	113.5	136	0.0	1.0	0.592	84.7	-70.0	34.2	78.0	154	0.0	1.0	0.067	0.0	1.0	0.0	0.752	85.4	-61.9	15.6	63.9	165	0.0	1.0	0.067
136	155	166	0.0	1.0	0.083	83.6	-82.3	77.6	113.2	136	0.0	1.0	0.61	84.7	-69.2	32.3	76.5	155	0.0	1.0	0.083	0.0	1.0	0.0	0.761	85.4	-61.5	14.5	63.2	166	0.0	1.0	0.083
136	156	167	0.0	1.0	0.1	83.6	-82.2	77.2	112.8	136	0.0	1.0	0.626	84.8	-68.4	30.5	74.9	156	0.0	1.0	0.1	0.0	1.0	0.0	0.77	85.5	-61.1	13.3	62.6	167	0.0	1.0	0.1
136	157	168	0.0	1.0	0.116	83.6	-82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	-67.8	28.8	73.8	157	0.0	1.0	0.117	0.0	1.0	0.0	0.778	85.5	-60.6	12.2	61.9	168	0.0	1.0	0.117
137	158	169	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137	0.0	1.0	0.652	84.9	-67.3	27.2	72.7	158	0.0	1.0	0.133	0.0	1.0	0.0	0.787	85.6	-60.2	11.1	61.3	169	0.0	1.0	0.133
137	159	17																															

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

Table with 15 columns of colorimetric data (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}, d_{sx361MI}, LAB^{*}, d_{dsx361MI} (x=LabCh), r_{gb}^{*}, d_{sx361MI}, LAB^{*}, d_{dsx361MI} (x=LabCh), r_{gb}^{*}, d_{de361MI}, LAB^{*}, d_{dex361MI} (x=LabCh), r_{gb}^{*}, d_{dd361MI}) and 4 columns of colorimetric data (r_{gb}^{*}, d_{dd361MI}, r_{gb}^{*}, d_{ds361MI}, r_{gb}^{*}, d_{de361MI}, r_{gb}^{*}, d_{de361MI}). Rows are numbered 139 to 196.

se lignende filer: http://130.149.60.45/~farbmetrik/QN12/QN12.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN12/QN12LONP.PDF /.PS
anvendelse for måling av display output, ingen separasjon
TUB-material: code=rh4ta

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

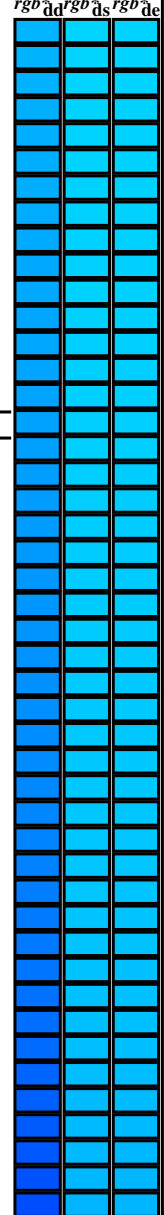
Table with columns for h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}dd361M, LAB*_sddx361Mi (x=LabCh), r_{gb}^{*}ds361Mi, LAB*_sdsx361Mi (x=LabCh), r_{gb}^{*}de361Mi, LAB*_sdex361Mi (x=LabCh), r_{gb}^{*}dd361Mi, and r_{gb}^{*}ds361Mi. Rows represent color patches from 196 to 301.

TUB registrering: 20130201-QN12/QN12L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon
TUB-material: code=rh4ta

se lignende filer: http://130.149.60.45/~farbmetrik/QN12/QN12.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

Data til maksimalfargen M i fargemetrisk system sRGB standard device; no separation, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_e; 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* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)
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 0.69 1.0	64.9 -10.1 -48.0 49.2 258	0.0 0.25 1.0
301	256	258	0.0 0.233 1.0	36.5 57.6 -93.4 109.7 301	0.0 0.702 1.0	65.7 -11.6 -46.7 48.2 256	0.0 0.233 1.0	0.0 0.685 1.0	64.6 -9.4 -48.6 49.6 258	0.0 0.233 1.0
302	257	259	0.0 0.216 1.0	35.9 59.4 -94.5 111.6 302	0.0 0.696 1.0	65.3 -10.9 -47.3 48.7 257	0.0 0.217 1.0	0.0 0.68 1.0	64.2 -8.7 -49.1 50.0 259	0.0 0.217 1.0
302	258	260	0.0 0.2 1.0	35.2 61.2 -95.5 113.5 302	0.0 0.691 1.0	64.9 -10.1 -48.0 49.1 258	0.0 0.2 1.0	0.0 0.675 1.0	63.8 -8.0 -49.7 50.4 260	0.0 0.2 1.0
303	259	261	0.0 0.183 1.0	34.6 63.0 -96.6 115.3 303	0.0 0.685 1.0	64.5 -9.4 -48.6 49.6 259	0.0 0.183 1.0	0.0 0.67 1.0	63.5 -7.2 -50.2 50.9 261	0.0 0.183 1.0
303	260	262	0.0 0.166 1.0	34.0 64.8 -97.6 117.2 303	0.0 0.679 1.0	64.2 -8.6 -49.2 50.1 260	0.0 0.167 1.0	0.0 0.665 1.0	63.1 -6.5 -50.8 51.3 262	0.0 0.167 1.0
304	261	263	0.0 0.15 1.0	33.4 66.7 -98.6 119.1 304	0.0 0.674 1.0	63.8 -7.8 -49.8 50.5 261	0.0 0.15 1.0	0.0 0.66 1.0	62.8 -5.7 -51.3 51.7 263	0.0 0.15 1.0
304	262	264	0.0 0.133 1.0	32.8 68.6 -99.6 120.9 304	0.0 0.668 1.0	63.4 -7.0 -50.4 51.0 262	0.0 0.133 1.0	0.0 0.655 1.0	62.4 -5.0 -51.8 52.1 264	0.0 0.133 1.0
304	263	265	0.0 0.116 1.0	32.3 70.0 -100.3 122.3 304	0.0 0.663 1.0	63.0 -6.2 -51.0 51.5 263	0.0 0.117 1.0	0.0 0.65 1.0	62.1 -4.2 -52.3 52.5 265	0.0 0.117 1.0
305	264	266	0.0 0.1 1.0	32.0 70.8 -100.8 123.2 305	0.0 0.657 1.0	62.6 -5.3 -51.5 51.9 264	0.0 0.1 1.0	0.0 0.645 1.0	61.7 -3.4 -52.8 53.0 266	0.0 0.1 1.0
305	265	267	0.0 0.083 1.0	31.7 71.7 -101.2 124.1 305	0.0 0.652 1.0	62.2 -4.5 -52.1 52.4 265	0.0 0.083 1.0	0.0 0.64 1.0	61.4 -2.5 -53.2 53.4 267	0.0 0.083 1.0
305	266	268	0.0 0.066 1.0	31.5 72.5 -101.7 124.9 305	0.0 0.646 1.0	61.8 -3.6 -52.6 52.8 266	0.0 0.067 1.0	0.0 0.635 1.0	61.0 -1.7 -53.7 53.8 268	0.0 0.067 1.0
305	267	269	0.0 0.049 1.0	31.2 73.4 -102.2 125.8 305	0.0 0.641 1.0	61.4 -2.7 -53.1 53.3 267	0.0 0.05 1.0	0.0 0.63 1.0	60.6 -0.8 -54.1 54.2 269	0.0 0.05 1.0
305	268	269	0.0 0.033 1.0	30.9 74.3 -102.6 126.7 305	0.0 0.635 1.0	61.0 -1.8 -53.6 53.8 268	0.0 0.033 1.0	0.0 0.624 1.0	60.3 0.0 -54.6 54.7 269	0.0 0.033 1.0
306	269	270	0.0 0.016 1.0	30.6 75.1 -103.1 127.6 306	0.0 0.63 1.0	60.6 -0.8 -54.1 54.2 269	0.0 0.017 1.0	0.0 0.617 1.0	59.8 0.8 -55.6 55.7 270	0.0 0.017 1.0
306	270	271	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306	0.0 0.624 1.0	60.2 0.0 -54.7 54.8 270	0.0 0.0 1.0	0.0 0.609 1.0	59.3 1.7 -56.5 56.6 271	0.0 0.0 1.0
306	271	272	0.016 0.0 1.0	30.4 76.0 -103.4 128.4 306	0.0 0.615 1.0	59.7 1.0 -55.7 55.9 271	0.0 0.017 0.0 1.0	0.0 0.602 1.0	58.7 2.7 -57.5 57.6 272	0.0 0.017 0.0 1.0
306	272	273	0.033 0.0 1.0	30.5 76.1 -103.3 128.3 306	0.0 0.607 1.0	59.1 2.0 -56.8 56.9 272	0.0 0.033 0.0 1.0	0.0 0.594 1.0	58.2 3.7 -58.4 58.6 273	0.0 0.033 0.0 1.0
306	273	274	0.05 0.0 1.0	30.6 76.1 -103.1 128.2 306	0.0 0.599 1.0	58.5 3.0 -57.8 58.0 273	0.0 0.05 0.0 1.0	0.0 0.586 1.0	57.7 4.8 -59.4 59.7 274	0.0 0.05 0.0 1.0
306	274	275	0.066 0.0 1.0	30.7 76.1 -103.0 128.1 306	0.0 0.591 1.0	58.0 4.1 -58.8 59.0 274	0.0 0.067 0.0 1.0	0.0 0.578 1.0	57.1 5.8 -60.3 60.7 275	0.0 0.067 0.0 1.0
306	275	276	0.083 0.0 1.0	30.8 76.2 -102.8 128.0 306	0.0 0.583 1.0	57.4 5.2 -59.8 60.1 275	0.0 0.083 0.0 1.0	0.0 0.57 1.0	56.6 7.0 -61.2 61.7 276	0.0 0.083 0.0 1.0
306	276	277	0.1 0.0 1.0	30.9 76.2 -102.7 127.9 306	0.0 0.574 1.0	56.9 6.4 -60.7 61.2 276	0.1 0.0 1.0	0.0 0.563 1.0	56.1 8.1 -62.0 62.7 277	0.1 0.0 1.0
306	277	278	0.116 0.0 1.0	30.9 76.2 -102.5 127.8 306	0.0 0.566 1.0	56.3 7.6 -61.7 62.2 277	0.117 0.0 1.0	0.0 0.555 1.0	55.5 9.3 -62.9 63.7 278	0.117 0.0 1.0
306	278	279	0.133 0.0 1.0	31.1 76.3 -102.3 127.6 306	0.0 0.558 1.0	55.7 8.8 -62.6 63.3 278	0.133 0.0 1.0	0.0 0.547 1.0	55.0 10.5 -63.7 64.7 279	0.133 0.0 1.0
306	279	280	0.15 0.0 1.0	31.3 76.3 -101.9 127.4 306	0.0 0.55 1.0	55.2 10.1 -63.5 64.3 279	0.15 0.0 1.0	0.0 0.539 1.0	54.5 11.7 -64.5 65.7 280	0.15 0.0 1.0
306	280	281	0.166 0.0 1.0	31.5 76.4 -101.6 127.1 306	0.0 0.541 1.0	54.6 11.4 -64.3 65.4 280	0.167 0.0 1.0	0.0 0.531 1.0	53.9 13.0 -65.3 66.7 281	0.167 0.0 1.0
307	281	282	0.183 0.0 1.0	31.7 76.5 -101.2 126.9 307	0.0 0.533 1.0	54.1 12.7 -65.1 66.5 281	0.183 0.0 1.0	0.0 0.524 1.0	53.4 14.3 -66.1 67.7 282	0.183 0.0 1.0
307	282	283	0.2 0.0 1.0	31.9 76.6 -100.9 126.7 307	0.0 0.525 1.0	53.5 14.0 -66.0 67.5 282	0.2 0.0 1.0	0.0 0.516 1.0	52.9 15.6 -66.8 68.7 283	0.2 0.0 1.0
307	283	284	0.216 0.0 1.0	32.1 76.6 -100.5 126.4 307	0.0 0.517 1.0	52.9 15.4 -66.7 68.6 283	0.217 0.0 1.0	0.0 0.508 1.0	52.3 16.9 -67.5 69.7 284	0.217 0.0 1.0
307	284	285	0.233 0.0 1.0	32.3 76.7 -100.1 126.2 307	0.0 0.508 1.0	52.4 16.9 -67.5 69.7 284	0.233 0.0 1.0	0.0 0.5 1.0	51.8 18.3 -68.2 70.7 285	0.233 0.0 1.0
307	285	285	0.25 0.0 1.0	32.6 76.8 -99.8 125.9 307	0.0 0.5 1.0	51.8 18.3 -68.2 70.7 285	0.25 0.0 1.0	0.0 0.488 1.0	51.0 19.9 -69.6 72.5 285	0.25 0.0 1.0
307	286	286	0.266 0.0 1.0	32.9 77.0 -99.2 125.6 307	0.0 0.488 1.0	51.0 20.0 -69.7 72.6 286	0.267 0.0 1.0	0.0 0.476 1.0	50.3 21.6 -71.0 74.3 286	0.267 0.0 1.0
308	287	287	0.283 0.0 1.0	33.2 77.1 -98.6 125.2 308	0.0 0.475 1.0	50.2 21.8 -71.2 74.5 287	0.283 0.0 1.0	0.0 0.464 1.0	49.5 23.3 -72.4 76.1 287	0.283 0.0 1.0
308	288	288	0.3 0.0 1.0	33.6 77.3 -98.1 124.9 308	0.0 0.462 1.0	49.4 23.6 -72.6 76.4 288	0.3 0.0 1.0	0.0 0.452 1.0	48.8 25.1 -73.7 77.9 288	0.3 0.0 1.0
308	289	289	0.316 0.0 1.0	33.9 77.4 -97.5 124.5 308	0.0 0.45 1.0	48.6 25.5 -74.0 78.3 289	0.317 0.0 1.0	0.0 0.44 1.0	48.0 26.9 -75.0 79.8 289	0.317 0.0 1.0
308	290	290	0.333 0.0 1.0	34.3 77.6 -96.9 124.1 308	0.0 0.437 1.0	47.8 27.4 -75.3 80.2 290	0.333 0.0 1.0	0.0 0.428 1.0	47.2 28.8 -76.2 81.6 290	0.333 0.0 1.0
308	291	291	0.35 0.0 1.0	34.6 77.7 -96.3 123.8 308	0.0 0.424 1.0	47.0 29.4 -76.6 82.1 291	0.35 0.0 1.0	0.0 0.416 1.0	46.5 30.7 -77.4 83.4 291	0.35 0.0 1.0
309	292	292	0.366 0.0 1.0	34.9 77.9 -95.7 123.4 309	0.0 0.412 1.0	46.2 31.5 -77.8 84.1 292	0.367 0.0 1.0	0.0 0.404 1.0	45.7 32.7 -78.5 85.2 292	0.367 0.0 1.0
309	293	293	0.383 0.0 1.0	35.3 78.1 -95.1 123.0 309	0.0 0.399 1.0	45.4 33.6 -79.0 86.0 293	0.383 0.0 1.0	0.0 0.392 1.0	44.9 34.7 -79.7 87.0 293	0.383 0.0 1.0
309	294	294	0.4 0.0 1.0	35.8 78.3 -94.3 122.6 309	0.0 0.386 1.0	44.6 35.7 -80.2 87.9 294	0.4 0.0 1.0	0.0 0.38 1.0	44.2 36.8 -80.7 88.8 294	0.4 0.0 1.0
310	295	295	0.416 0.0 1.0	36.3 78.6 -93.5 122.2 310	0.0 0.373 1.0	43.7 38.0 -81.4 89.9 295	0.417 0.0 1.0	0.0 0.364 1.0	43.3 39.2 -82.2 91.2 295	0.417 0.0 1.0
310	296	296	0.433 0.0 1.0	36.7 78.9 -92.7 121.8 310	0.0 0.353 1.0	42.7 40.7 -83.3 92.8 296	0.433 0.0 1.0	0.0 0.345 1.0	42.3 41.7 -84.0 93.9 296	0.433 0.0 1.0
310	297	297	0.45 0.0 1.0	37.2 79.1 -92.0 121.3 310	0.0 0.333 1.0	41.6 43.5 -85.2 95.7 297	0.45 0.0 1.0	0.0 0.327 1.0	41.3 44.4 -85.8 96.7 297	0.45 0.0 1.0
311	298	298	0.466 0.0 1.0	37.6 79.3 -91.2 120.9 311	0.0 0.313 1.0	40.5 46.3 -87.0 98.6 298	0.467 0.0 1.0	0.0 0.308 1.0	40.3 47.1 -87.5 99.4 298	0.467 0.0 1.0
311	299	299	0.483 0.0 1.0	38.1 79.6 -90.4 120.5 311	0.0 0.293 1.0	39.5 49.2 -88.7 101.5 299	0.483 0.0 1.0	0.0 0.289 1.0	39.2 49.9 -89.1 102.2 299	0.483 0.0 1.0
311	300	300	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311	0.0 0.274 1.0	38.4 52.2 -90.4 104.5 300	0.5 0.0 1.0	0.0 0.27 1.0	38.2 52.8 -90.6 105.0 300	0.5 0.0 1.0



se liggende filer: http://130.149.60.45/~farbmetrik/QN12/QN12.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20130201-QN12/QN12L0NP.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 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

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, LAB^{*}de361Mi, dex361Mi (x=LabCh), r_{gb}^{*}dd361Mi. Rows 311-341.

TUB-prøveplansje QN12; farbetoneplan: H_e=R50Y_e 48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

TUB registrering: 20130201-QN12/QN12L0NP.PDF /.PS anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

se tilgjengende filer: http://130.149.60.45/~farbmetrik/QN12/QN12.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

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* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi
341	345	342	1.0 0.0	0.75 54.2	86.7 -28.6	91.3 341	1.0 0.0	0.707 53.8	86.0 -23.0	89.1 345	1.0 0.0	0.75	1.0 0.0	0.75
342	346	343	1.0 0.0	0.733 54.0	86.5 -26.4	90.4 342	1.0 0.0	0.695 53.7	85.7 -21.3	88.4 346	1.0 0.0	0.733	1.0 0.0	0.733
344	347	344	1.0 0.0	0.716 53.8	86.2 -24.2	89.5 344	1.0 0.0	0.682 53.6	85.4 -19.6	87.7 347	1.0 0.0	0.717	1.0 0.0	0.717
345	348	345	1.0 0.0	0.7 53.7	85.8 -22.0	88.6 345	1.0 0.0	0.669 53.4	85.1 -18.0	87.0 348	1.0 0.0	0.7	1.0 0.0	0.7
346	349	346	1.0 0.0	0.683 53.5	85.4 -19.9	87.7 346	1.0 0.0	0.656 53.3	84.7 -16.4	86.3 349	1.0 0.0	0.683	1.0 0.0	0.683
348	350	347	1.0 0.0	0.666 53.4	85.0 -17.8	86.8 348	1.0 0.0	0.643 53.2	84.3 -14.8	85.6 350	1.0 0.0	0.667	1.0 0.0	0.667
349	351	348	1.0 0.0	0.65 53.2	84.5 -15.7	85.9 349	1.0 0.0	0.63 53.1	83.9 -13.2	84.9 351	1.0 0.0	0.65	1.0 0.0	0.65
350	352	349	1.0 0.0	0.633 53.0	83.9 -13.6	85.0 350	1.0 0.0	0.619 53.0	83.6 -11.7	84.4 352	1.0 0.0	0.633	1.0 0.0	0.633
352	353	350	1.0 0.0	0.616 52.9	83.4 -11.4	84.3 352	1.0 0.0	0.608 52.9	83.5 -10.2	84.2 353	1.0 0.0	0.617	1.0 0.0	0.617
353	354	351	1.0 0.0	0.6 52.8	83.6 -9.1	83.9 353	1.0 0.0	0.597 52.8	83.4 -8.7	83.9 354	1.0 0.0	0.6	1.0 0.0	0.6
355	355	352	1.0 0.0	0.583 52.7	83.2 -6.9	83.5 355	1.0 0.0	0.586 52.7	83.3 -7.2	83.6 355	1.0 0.0	0.583	1.0 0.0	0.583
356	356	353	1.0 0.0	0.566 52.5	82.9 -4.6	83.0 356	1.0 0.0	0.575 52.6	83.1 -5.7	83.3 356	1.0 0.0	0.567	1.0 0.0	0.567
358	357	354	1.0 0.0	0.55 52.4	82.5 -2.4	82.6 358	1.0 0.0	0.564 52.6	82.9 -4.2	83.0 357	1.0 0.0	0.55	1.0 0.0	0.55
359	358	355	1.0 0.0	0.533 52.3	82.1 -0.1	82.1 359	1.0 0.0	0.554 52.5	82.7 -2.8	82.7 358	1.0 0.0	0.533	1.0 0.0	0.533
361	359	356	1.0 0.0	0.516 52.1	81.6 2.0	81.7 361	1.0 0.0	0.543 52.4	82.4 -1.3	82.4 359	1.0 0.0	0.517	1.0 0.0	0.517
362	360	352	1.0 0.0	0.5 52.0	81.1 4.1	81.2 362	1.0 0.0	0.532 52.3	82.1 0.0	82.1 360	1.0 0.0	0.5	1.0 0.0	0.5
364	361	353	1.0 0.0	0.483 51.9	81.1 6.5	81.3 364	1.0 0.0	0.521 52.2	81.8 1.4	81.8 361	1.0 0.0	0.483	1.0 0.0	0.483
366	362	354	1.0 0.0	0.466 51.8	81.0 8.8	81.5 366	1.0 0.0	0.51 52.1	81.5 2.8	81.6 362	1.0 0.0	0.467	1.0 0.0	0.467
367	363	355	1.0 0.0	0.45 51.7	80.8 11.1	81.6 367	1.0 0.0	0.499 52.1	81.2 4.3	81.3 363	1.0 0.0	0.45	1.0 0.0	0.45
369	364	356	1.0 0.0	0.433 51.6	80.6 13.5	81.7 369	1.0 0.0	0.489 52.0	81.2 5.7	81.4 364	1.0 0.0	0.433	1.0 0.0	0.433
371	365	357	1.0 0.0	0.416 51.5	80.3 15.8	81.8 371	1.0 0.0	0.479 51.9	81.1 7.1	81.4 365	1.0 0.0	0.417	1.0 0.0	0.417
372	366	358	1.0 0.0	0.4 51.4	79.9 18.1	81.9 372	1.0 0.0	0.469 51.9	81.1 8.5	81.5 366	1.0 0.0	0.4	1.0 0.0	0.4
374	367	359	1.0 0.0	0.383 51.4	79.5 20.4	82.1 374	1.0 0.0	0.459 51.8	81.0 9.9	81.6 367	1.0 0.0	0.383	1.0 0.0	0.383
376	368	360	1.0 0.0	0.366 51.3	79.3 22.7	82.5 376	1.0 0.0	0.449 51.8	80.9 11.4	81.6 368	1.0 0.0	0.367	1.0 0.0	0.367
377	369	362	1.0 0.0	0.35 51.2	79.3 25.1	83.2 377	1.0 0.0	0.439 51.7	80.7 12.8	81.7 369	1.0 0.0	0.35	1.0 0.0	0.35
379	370	363	1.0 0.0	0.333 51.1	79.2 27.4	83.8 379	1.0 0.0	0.429 51.7	80.6 14.2	81.8 370	1.0 0.0	0.333	1.0 0.0	0.333
380	371	364	1.0 0.0	0.316 51.1	79.1 29.7	84.5 380	1.0 0.0	0.418 51.6	80.4 15.6	81.9 371	1.0 0.0	0.317	1.0 0.0	0.317
382	372	365	1.0 0.0	0.3 51.0	78.9 32.1	85.2 382	1.0 0.0	0.408 51.5	80.1 17.0	81.9 372	1.0 0.0	0.3	1.0 0.0	0.3
383	373	366	1.0 0.0	0.283 51.0	78.7 34.4	85.9 383	1.0 0.0	0.398 51.5	79.9 18.4	82.0 373	1.0 0.0	0.283	1.0 0.0	0.283
385	374	367	1.0 0.0	0.266 50.9	78.3 36.8	86.6 385	1.0 0.0	0.388 51.4	79.6 19.9	82.1 374	1.0 0.0	0.267	1.0 0.0	0.267
386	375	368	1.0 0.0	0.25 50.8	77.9 39.2	87.2 386	1.0 0.0	0.378 51.4	79.4 21.3	82.2 375	1.0 0.0	0.25	1.0 0.0	0.25
387	376	369	1.0 0.0	0.233 50.8	78.0 41.2	88.2 387	1.0 0.0	0.367 51.3	79.3 22.7	82.5 376	1.0 0.0	0.233	1.0 0.0	0.233
389	377	370	1.0 0.0	0.216 50.8	78.0 43.3	89.2 389	1.0 0.0	0.356 51.3	79.3 24.3	82.9 377	1.0 0.0	0.217	1.0 0.0	0.217
390	378	372	1.0 0.0	0.2 50.7	78.0 45.4	90.2 390	1.0 0.0	0.345 51.2	79.3 25.8	83.4 378	1.0 0.0	0.2	1.0 0.0	0.2
391	379	373	1.0 0.0	0.183 50.7	77.9 47.5	91.2 391	1.0 0.0	0.334 51.2	79.3 27.3	83.8 379	1.0 0.0	0.183	1.0 0.0	0.183
392	380	374	1.0 0.0	0.166 50.6	77.8 49.6	92.2 392	1.0 0.0	0.323 51.2	79.2 28.8	84.3 380	1.0 0.0	0.167	1.0 0.0	0.167
393	381	375	1.0 0.0	0.15 50.6	77.6 51.9	93.3 393	1.0 0.0	0.312 51.1	79.1 30.4	84.7 381	1.0 0.0	0.15	1.0 0.0	0.15
394	382	376	1.0 0.0	0.133 50.6	77.3 53.9	94.3 394	1.0 0.0	0.301 51.1	79.0 31.9	85.2 382	1.0 0.0	0.133	1.0 0.0	0.133
395	383	377	1.0 0.0	0.116 50.5	77.2 55.6	95.1 395	1.0 0.0	0.291 51.0	78.8 33.5	85.6 383	1.0 0.0	0.117	1.0 0.0	0.117
396	384	378	1.0 0.0	0.1 50.5	77.2 56.8	95.9 396	1.0 0.0	0.28 51.0	78.6 35.0	86.1 384	1.0 0.0	0.1	1.0 0.0	0.1
396	385	379	1.0 0.0	0.083 50.5	77.2 58.1	96.6 396	1.0 0.0	0.269 50.9	78.4 36.6	86.5 385	1.0 0.0	0.083	1.0 0.0	0.083
397	386	381	1.0 0.0	0.066 50.5	77.2 59.4	97.4 397	1.0 0.0	0.258 50.9	78.2 38.1	87.0 386	1.0 0.0	0.067	1.0 0.0	0.067
398	387	382	1.0 0.0	0.049 50.5	77.1 60.6	98.1 398	1.0 0.0	0.246 50.9	78.0 39.7	87.5 387	1.0 0.0	0.05	1.0 0.0	0.05
398	388	383	1.0 0.0	0.033 50.5	77.1 61.9	98.9 398	1.0 0.0	0.231 50.8	78.1 41.5	88.4 388	1.0 0.0	0.033	1.0 0.0	0.033
399	389	384	1.0 0.0	0.016 50.5	77.0 63.2	99.6 399	1.0 0.0	0.217 50.8	78.1 43.3	89.3 389	1.0 0.0	0.017	1.0 0.0	0.017
400	390	385	1.0 0.0	0.0 50.4	76.9 64.5	100.4 400	1.0 0.0	0.203 50.8	78.0 45.1	90.1 390	1.0 0.0	0.0	1.0 0.0	0.0

5-0131230-L0 QN120-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nmw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

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

TUB-prøveplansje QN12; farbetoneplan: H*_e=R50Y_e
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

se tilgjengelige filer: <http://130.149.60.45/~farbmetrik/QN12/QN12.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-QN12/QN12L0NP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

http://130.149.60.45/~farbmetrik/QN12/QN12LONP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 16/29

input: rgb/cmlyk -> rgbe
output: overføring til rgbe

Table with 80 columns (n#) and multiple rows of numerical data. Columns include: H#C#F#, rgb#R#, iet#Fe, ihs#Fa, rrgb#Fe, LabC#H#Fe, rrgb#Fe, LabC#H#Fe, DPF#Fe, ihs#Fa, rrgb#Fe, LabC#H#Fe, rrgb#Fe, LabC#H#Fe, delta_E* = 19.7. The table contains dense numerical data for each of the 80 color patches.

QN1201-7N_1629-F

TUB-prøveplansje QN12; farbetoneplan: H*e=R50Ye
farger og fargeavstander, ΔE*_{uv}

5-0131530-F0

http://130.149.60.45/~farbmetrik/QN12/QN12LONP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 17/29

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

QN120-TN, 17/29-F

TUB-prøveplanse QN12; farbetoneplan: H*e=R50Ye
farger og fargeavstander, ΔE*_{uv}*

Table with columns: n, H*Ch*Fe, rGb*Fe, iEt*Fe, Hs*Fe, rGb*Fe, LabCh*Fe, LabCh*Fe, rGb*Fe, rGb*Fe, LabCh*Fe, LabCh*Fe, rGb*Fe, rGb*Fe, DF*Fe, rHm*Fe, rGb*Fe, LabCh*Fe, LabCh*Fe, delta E** = 36.3



http://130.149.60.45/~farbmetrik/QN12/QN12LONP.PDF/.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 19/29

n	HC#Fe	rgb#Fe	ier#Fe	hsa#Fe	rgb#Fe	LabCH#Fe	LabCH#Fe	rgb#Fe	DF#Fe	hsa#Fe	rgb#Fe	LabCH#Fe	LabCH#Fe	LabCH#Fe
243	ROY3_037_037a	0.375	0.0	0.098	19.0	29.3	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
244	ROY3_037_037b	0.375	0.0	0.182	19.0	34.0	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
245	ROY3_037_037c	0.375	0.0	0.257	19.0	38.7	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
246	ROY3_037_037d	0.375	0.0	0.371	19.0	43.4	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
247	ROY3_037_037e	0.375	0.0	0.455	19.0	48.1	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
248	ROY3_037_037f	0.375	0.0	0.539	19.0	52.8	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
249	ROY3_037_037g	0.375	0.0	0.623	19.0	57.5	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
250	ROY3_037_037h	0.375	0.0	0.707	19.0	62.2	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
251	ROY3_037_037i	0.375	0.0	0.791	19.0	67.0	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
252	ROY3_037_037j	0.375	0.0	0.875	19.0	71.7	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
253	ROY3_037_037k	0.375	0.0	0.959	19.0	76.4	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
254	ROY3_037_037l	0.375	0.0	1.043	19.0	81.1	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
255	ROY3_037_037m	0.375	0.0	1.127	19.0	85.8	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
256	ROY3_037_037n	0.375	0.0	1.211	19.0	90.5	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
257	ROY3_037_037o	0.375	0.0	1.295	19.0	95.2	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
258	ROY3_037_037p	0.375	0.0	1.379	19.0	99.9	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
259	ROY3_037_037q	0.375	0.0	1.463	19.0	104.6	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
260	ROY3_037_037r	0.375	0.0	1.547	19.0	109.3	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
261	ROY3_037_037s	0.375	0.0	1.631	19.0	114.0	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
262	ROY3_037_037t	0.375	0.0	1.715	19.0	118.7	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
263	ROY3_037_037u	0.375	0.0	1.799	19.0	123.4	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
264	ROY3_037_037v	0.375	0.0	1.883	19.0	128.1	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
265	ROY3_037_037w	0.375	0.0	1.967	19.0	132.8	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
266	ROY3_037_037x	0.375	0.0	2.051	19.0	137.5	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
267	ROY3_037_037y	0.375	0.0	2.135	19.0	142.2	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
268	ROY3_037_037z	0.375	0.0	2.219	19.0	146.9	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
269	ROY3_037_037aa	0.375	0.0	2.303	19.0	151.6	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
270	ROY3_037_037ab	0.375	0.0	2.387	19.0	156.3	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
271	ROY3_037_037ac	0.375	0.0	2.471	19.0	161.0	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
272	ROY3_037_037ad	0.375	0.0	2.555	19.0	165.7	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
273	ROY3_037_037ae	0.375	0.0	2.639	19.0	170.4	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
274	ROY3_037_037af	0.375	0.0	2.723	19.0	175.1	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
275	ROY3_037_037ag	0.375	0.0	2.807	19.0	179.8	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
276	ROY3_037_037ah	0.375	0.0	2.891	19.0	184.5	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
277	ROY3_037_037ai	0.375	0.0	2.975	19.0	189.2	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
278	ROY3_037_037aj	0.375	0.0	3.059	19.0	193.9	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
279	ROY3_037_037ak	0.375	0.0	3.143	19.0	198.6	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
280	ROY3_037_037al	0.375	0.0	3.227	19.0	203.3	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
281	ROY3_037_037am	0.375	0.0	3.311	19.0	208.0	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
282	ROY3_037_037an	0.375	0.0	3.395	19.0	212.7	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
283	ROY3_037_037ao	0.375	0.0	3.479	19.0	217.4	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
284	ROY3_037_037ap	0.375	0.0	3.563	19.0	222.1	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
285	ROY3_037_037aq	0.375	0.0	3.647	19.0	226.8	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
286	ROY3_037_037ar	0.375	0.0	3.731	19.0	231.5	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
287	ROY3_037_037as	0.375	0.0	3.815	19.0	236.2	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
288	ROY3_037_037at	0.375	0.0	3.899	19.0	240.9	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
289	ROY3_037_037au	0.375	0.0	3.983	19.0	245.6	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
290	ROY3_037_037av	0.375	0.0	4.067	19.0	250.3	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
291	ROY3_037_037aw	0.375	0.0	4.151	19.0	255.0	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
292	ROY3_037_037ax	0.375	0.0	4.235	19.0	259.7	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
293	ROY3_037_037ay	0.375	0.0	4.319	19.0	264.4	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
294	ROY3_037_037az	0.375	0.0	4.403	19.0	269.1	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
295	ROY3_037_037ba	0.375	0.0	4.487	19.0	273.8	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
296	ROY3_037_037bb	0.375	0.0	4.571	19.0	278.5	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
297	ROY3_037_037bc	0.375	0.0	4.655	19.0	283.2	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
298	ROY3_037_037bd	0.375	0.0	4.739	19.0	287.9	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
299	ROY3_037_037be	0.375	0.0	4.823	19.0	292.6	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
300	ROY3_037_037bf	0.375	0.0	4.907	19.0	297.3	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
301	ROY3_037_037bg	0.375	0.0	4.991	19.0	302.0	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
302	ROY3_037_037bh	0.375	0.0	5.075	19.0	306.7	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
303	ROY3_037_037bi	0.375	0.0	5.159	19.0	311.4	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
304	ROY3_037_037bj	0.375	0.0	5.243	19.0	316.1	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
305	ROY3_037_037bk	0.375	0.0	5.327	19.0	320.8	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
306	ROY3_037_037bl	0.375	0.0	5.411	19.0	325.5	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
307	ROY3_037_037bm	0.375	0.0	5.495	19.0	330.2	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
308	ROY3_037_037bn	0.375	0.0	5.579	19.0	334.9	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
309	ROY3_037_037bo	0.375	0.0	5.663	19.0	339.6	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
310	ROY3_037_037bp	0.375	0.0	5.747	19.0	344.3	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
311	ROY3_037_037bq	0.375	0.0	5.831	19.0	349.0	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
312	ROY3_037_037br	0.375	0.0	5.915	19.0	353.7	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
313	ROY3_037_037bs	0.375	0.0	6.000	19.0	358.4	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
314	ROY3_037_037bt	0.375	0.0	6.084	19.0	363.1	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
315	ROY3_037_037bu	0.375	0.0	6.168	19.0	367.8	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
316	ROY3_037_037bv	0.375	0.0	6.252	19.0	372.5	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
317	ROY3_037_037bw	0.375	0.0	6.336	19.0	377.2	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
318	ROY3_037_037bx	0.375	0.0	6.420	19.0	381.9	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
319	ROY3_037_037by	0.375	0.0	6.504	19.0	386.6	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
320	ROY3_037_037bz	0.375	0.0	6.588	19.0	391.3	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
321	ROY3_037_037ca	0.375	0.0	6.672	19.0	396.0	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
322	ROY3_037_037cb	0.375	0.0	6.756	19.0	400.7	0.0	0.375	0.0	16.8	37.5	34.1	45.3	50.9
323	ROY3_0													

TUB registrering: 20130201-QN12/QN12LONP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

Table with 50 columns (n, HHC%, RGB%, etc.) and 400 rows of data. Includes a 'delta E*' value of 18.8 at the bottom right.

http://130.149.60.45/~farbmetrik/QN12/QN12LONP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/29

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

se lignende filer: http://130.149.60.45/~farbmetrik/QN12/QN12.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/QN12/QN12LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 21/29

n	HC ^{Fe}	rgb ^{Fe}	ief ^{Fe}	hs ^{Fe}	rgb ^{Fe}	LabCH ^{Fe}	LabCH ^{Fe}	LabCH ^{Fe}	DF ^{Fe}	hs ^{Me}	rgb ^{Me}	LabCH ^{Me}	LabCH ^{Me}	LabCH ^{Me}	df ^{Me}
405	ROXY_062_062a	0.625	0.0	0.164	48.9	23.3	54.2	25.4	0.625	0.0	0.0	30.7	54.1	39.4	21.9
406	R1Y_062_062a	0.625	0.0	0.247	31.8	49.9	51.2	13.2	0.625	0.0	0.125	30.7	54.7	30.0	28.7
407	R1Y_062_062a	0.625	0.0	0.333	32.7	51.3	51.2	359.8	0.625	0.0	0.25	31.4	56.2	10.9	57.2
408	B6R_062_062a	0.625	0.0	0.398	32.2	52.5	51.2	359.8	0.625	0.0	0.375	32.4	58.6	-7.7	59.1
409	B5R_062_062a	0.625	0.0	0.495	34.1	55.1	51.1	59.0	0.625	0.0	0.5	33.8	62.1	-25.0	61.0
410	B5R_062_062a	0.625	0.0	0.619	35.0	58.8	51.1	329.6	0.625	0.0	0.625	35.5	66.4	-41.1	78.1
411	B4R_075_075e	0.625	0.0	0.775	36.4	65.2	54.6	105.1	0.625	0.0	0.75	37.3	71.3	-55.9	103.7
412	B4R_075_075e	0.625	0.0	0.875	37.1	71.5	54.6	318.6	0.625	0.0	0.875	40.0	76.7	-69.8	317.8
413	R1Y_100_100a	0.625	0.0	1.0	32.8	76.9	61.0	37.7	0.625	0.0	1.0	42.7	82.5	-82.8	116.8
414	R1Y_100_100a	0.625	0.0	0.038	31.1	48.2	37.4	31.7	0.625	0.0	0.038	32.8	48.2	45.9	66.6
415	ROXY_062_090a	0.625	0.0	0.125	33.9	39.1	18.6	43.3	0.625	0.0	0.125	33.0	48.8	32.2	58.5
416	ROXY_062_090a	0.625	0.0	0.25	33.9	39.1	18.6	43.3	0.625	0.0	0.25	33.0	48.8	32.2	58.5
417	ROXY_062_090a	0.625	0.0	0.375	37.6	41.8	40.8	9.0	0.625	0.0	0.375	34.8	53.1	-4.8	35.4
418	B6R_062_090a	0.625	0.0	0.5	37.6	41.8	40.8	9.0	0.625	0.0	0.5	35.6	56.7	-22.2	60.9
419	B6R_062_090a	0.625	0.0	0.625	40.5	47.0	38.7	55.1	0.625	0.0	0.625	37.3	61.3	-38.3	32.7
420	B4R_075_062a	0.625	0.0	0.75	40.5	47.0	38.7	55.1	0.625	0.0	0.75	39.2	66.6	-53.4	85.3
421	B4R_075_062a	0.625	0.0	0.875	39.7	53.3	31.8	318.6	0.625	0.0	0.875	41.4	78.4	-80.5	317.0
422	B3R_100_087a	0.625	0.0	1.0	40.2	61.2	40.2	61.2	0.625	0.0	1.0	44.0	80.5	11.2	14.4
423	R3Y_062_062a	0.625	0.0	0.038	31.7	48.2	37.4	31.7	0.625	0.0	0.038	32.8	48.2	45.9	66.6
424	R3Y_062_062a	0.625	0.0	0.125	33.9	39.1	18.6	43.3	0.625	0.0	0.125	33.0	48.8	32.2	58.5
425	R3Y_062_062a	0.625	0.0	0.25	33.9	39.1	18.6	43.3	0.625	0.0	0.25	33.0	48.8	32.2	58.5
426	R1R_062_037a	0.625	0.0	0.375	34.3	39.1	6.2	30.5	0.625	0.0	0.375	34.1	1.5	41.1	11.6
427	B6R_062_037a	0.625	0.0	0.5	34.3	39.1	6.2	30.5	0.625	0.0	0.5	34.1	1.5	41.1	11.6
428	B6R_062_037a	0.625	0.0	0.625	42.5	32.0	-7.6	32.9	0.625	0.0	0.625	40.2	45.1	-15.7	49.6
429	B3R_100_107a	0.625	0.0	0.75	43.4	41.4	-40.9	38.2	0.625	0.0	0.75	42.9	36.0	-47.4	51.4
430	B3R_100_107a	0.625	0.0	0.875	43.4	41.4	-40.9	38.2	0.625	0.0	0.875	42.9	36.0	-47.4	51.4
431	B3R_100_107a	0.625	0.0	1.0	43.2	39.5	-68.7	78.9	0.625	0.0	1.0	44.2	102.3	31.2	26.9
432	B6Y_062_062a	0.625	0.0	0.125	33.9	39.1	18.6	43.3	0.625	0.0	0.125	33.0	48.8	32.2	58.5
433	B6Y_062_062a	0.625	0.0	0.25	33.9	39.1	18.6	43.3	0.625	0.0	0.25	33.0	48.8	32.2	58.5
434	R1Y_062_080a	0.625	0.0	0.375	40.5	47.0	38.7	55.1	0.625	0.0	0.375	41.4	78.4	-80.5	317.0
435	R1Y_062_080a	0.625	0.0	0.5	40.5	47.0	38.7	55.1	0.625	0.0	0.5	41.4	78.4	-80.5	317.0
436	R1Y_062_080a	0.625	0.0	0.625	44.8	48.5	23.6	25.0	0.625	0.0	0.625	44.1	24.9	10.6	27.4
437	B5R_062_025a	0.625	0.0	0.125	33.9	39.1	18.6	43.3	0.625	0.0	0.125	33.0	48.8	32.2	58.5
438	B5R_062_025a	0.625	0.0	0.25	33.9	39.1	18.6	43.3	0.625	0.0	0.25	33.0	48.8	32.2	58.5
439	B4R_075_057a	0.625	0.0	0.375	37.6	41.8	40.8	9.0	0.625	0.0	0.375	34.8	53.1	-4.8	35.4
440	B1R_100_062a	0.625	0.0	0.5	37.6	41.8	40.8	9.0	0.625	0.0	0.5	35.6	56.7	-22.2	60.9
441	R1Y_062_062a	0.625	0.0	0.625	40.5	47.0	38.7	55.1	0.625	0.0	0.625	37.3	61.3	-38.3	32.7
442	R6Y_062_057a	0.625	0.0	0.75	40.5	47.0	38.7	55.1	0.625	0.0	0.75	39.2	66.6	-53.4	85.3
443	R6Y_062_057a	0.625	0.0	0.875	39.7	53.3	31.8	318.6	0.625	0.0	0.875	41.4	78.4	-80.5	317.0
444	ROXY_062_012a	0.625	0.0	1.0	40.2	61.2	40.2	61.2	0.625	0.0	1.0	44.0	80.5	11.2	14.4
445	B5R_062_012a	0.625	0.0	0.125	33.9	39.1	18.6	43.3	0.625	0.0	0.125	33.0	48.8	32.2	58.5
446	B5R_062_012a	0.625	0.0	0.25	33.9	39.1	18.6	43.3	0.625	0.0	0.25	33.0	48.8	32.2	58.5
447	B5R_062_012a	0.625	0.0	0.375	37.6	41.8	40.8	9.0	0.625	0.0	0.375	34.8	53.1	-4.8	35.4
448	B1R_100_050a	0.625	0.0	0.5	37.6	41.8	40.8	9.0	0.625	0.0	0.5	35.6	56.7	-22.2	60.9
449	R1R_062_037a	0.625	0.0	0.625	40.5	47.0	38.7	55.1	0.625	0.0	0.625	37.3	61.3	-38.3	32.7
450	Y0G_062_062a	0.625	0.0	0.75	40.5	47.0	38.7	55.1	0.625	0.0	0.75	39.2	66.6	-53.4	85.3
451	Y0G_062_062a	0.625	0.0	0.875	39.7	53.3	31.8	318.6	0.625	0.0	0.875	41.4	78.4	-80.5	317.0
452	Y0G_062_062a	0.625	0.0	1.0	40.2	61.2	40.2	61.2	0.625	0.0	1.0	44.0	80.5	11.2	14.4
453	Y0G_062_062a	0.625	0.0	0.038	31.7	48.2	37.4	31.7	0.625	0.0	0.038	32.8	48.2	45.9	66.6
454	Y0G_062_062a	0.625	0.0	0.125	33.9	39.1	18.6	43.3	0.625	0.0	0.125	33.0	48.8	32.2	58.5
455	Y0G_062_062a	0.625	0.0	0.25	33.9	39.1	18.6	43.3	0.625	0.0	0.25	33.0	48.8	32.2	58.5
456	B6R_075_012a	0.625	0.0	0.375	34.3	39.1	6.2	30.5	0.625	0.0	0.375	34.1	1.5	41.1	11.6
457	B6R_075_012a	0.625	0.0	0.5	34.3	39.1	6.2	30.5	0.625	0.0	0.5	34.1	1.5	41.1	11.6
458	B6R_075_012a	0.625	0.0	0.625	42.5	32.0	-7.6	32.9	0.625	0.0	0.625	40.2	45.1	-15.7	49.6
459	B6R_075_012a	0.625	0.0	0.75	43.4	41.4	-40.9	38.2	0.625	0.0	0.75	42.9	36.0	-47.4	51.4
460	B6R_075_012a	0.625	0.0	0.875	43.4	41.4	-40.9	38.2	0.625	0.0	0.875	42.9	36.0	-47.4	51.4
461	B6R_075_012a	0.625	0.0	1.0	43.2	39.5	-68.7	78.9	0.625	0.0	1.0	44.2	102.3	31.2	26.9
462	B6R_075_012a	0.625	0.0	0.038	31.7	48.2	37.4	31.7	0.625	0.0	0.038	32.8	48.2	45.9	66.6
463	B6R_075_012a	0.625	0.0	0.125	33.9	39.1	18.6	43.3	0.625	0.0	0.125	33.0	48.8	32.2	58.5
464	B6R_075_012a	0.625	0.0	0.25	33.9	39.1	18.6	43.3	0.625	0.0	0.25	33.0	48.8	32.2	58.5
465	B6R_075_012a	0.625	0.0	0.375	37.6	41.8	40.8	9.0	0.625	0.0	0.375	34.8	53.1	-4.8	35.4
466	B6R_075_012a	0.625	0.0	0.5	37.6	41.8	40.8	9.0	0.625	0.0	0.5	35.6	56.7	-22.2	60.9
467	B6R_075_012a	0.625	0.0	0.625	40.5	47.0	38.7	55.1	0.625	0.0	0.625	37.3	61.3	-38.3	32.7
468	B6R_075_012a	0.625	0.0	0.75	40.5	47.0	38.7	55.1	0.625	0.0	0.75	39.2	66.6	-53.4	85.3
469	B6R_075_012a	0.625	0.0	0.875	39.7	53.3	31.8	318.6	0.625	0.0	0.875	41.4	78.4	-80.5	317.0
470	B6R_075_012a	0.625	0.0	1.0	40.2	61.2	40.2	61.2	0.625	0.0	1.0	44.0	80.5	11.2	14.4
471	B6R_075_012a	0.625	0.0	0.038	31.7	48.2	37.4	31.7	0.625	0.0	0.038	32.8	48.2	45.9	66.6
472	B6R_075_012a	0.625	0.0	0.125	33.9	39.1	18.6	43.3	0.625	0.0	0.125	33.0	48.8	32.2	58.5
473	B6R_075_012a	0.625	0.0	0.25	33.9	39.1	18.6	43.3	0.625	0.0	0.25	33.0	48.8	32.2	58.5
474	B6R_075_012a	0.625	0.0	0.375	37.6	41.8	40.8	9.0	0.625	0.0	0.375	34.8	53.1	-4.8	35.4
475	B6R_075_012a	0.625	0.0	0.5	37.6	41.8	40.8	9.0	0.625	0.0	0.5	35.6	56.7	-22.2	60.9
476	B6R_075_012a	0.625	0.0	0.625	40.5	47.0	38.7	55.1	0.625	0.0	0.625	37.3	61.3	-38.3	32.7
477	B6R_075_012a	0.625	0.0	0.75	40.5	47.0	38.7	55.1	0.625	0.0	0.75	39.2	66.6	-53.4	85.3
478	B6R_075_012a	0.625	0.0	0.875	39.7	53.3	31.8	318.6	0.625	0.0	0.875	41.4	78.4	-80.5	317.0
479	B6R_075_012a	0.625	0.0	1.0	40.2	61.2	40.2	61.2	0.625	0.0	1.0	44.0	80.5	11.2	14.4
480	B6R_075_012a	0.625	0.0	0.038	31.7	48.2	37.4	31.7	0.625	0.0	0.038	32.8	48.2	45.9	66.6
481	B6R_075_012a	0.625	0.0	0.125	3										

TUB registrering: 20130201-QN12/QN12LONP.PDF /.PS
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

http://130.149.60.45/~farbmetrik/QN12/QN12LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 25/29

n	HC*Fe	rgb*Fe	ier*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe
729	NV_100k	0.875	1.0	1.0	0.875	0.986	1.0	1.0	95.4	325.2	0.0	0.0	95.4
730	G50B_100.012k	0.875	1.0	1.0	0.875	0.986	1.0	1.0	95.4	325.2	0.0	0.0	95.4
731	G50B_100.025k	0.75	1.0	1.0	0.75	0.972	1.0	1.0	95.3	325.2	0.0	0.0	95.3
732	G50B_100.050k	0.625	1.0	1.0	0.625	0.958	1.0	1.0	95.1	325.2	0.0	0.0	95.1
733	G50B_100.075k	0.5	1.0	1.0	0.5	0.945	1.0	1.0	94.9	325.2	0.0	0.0	94.9
734	G50B_100.100k	0.375	1.0	1.0	0.375	0.931	1.0	1.0	94.7	325.2	0.0	0.0	94.7
735	G50B_100.125k	0.25	1.0	1.0	0.25	0.917	1.0	1.0	94.5	325.2	0.0	0.0	94.5
736	G50B_100.150k	0.125	1.0	1.0	0.125	0.903	1.0	1.0	94.3	325.2	0.0	0.0	94.3
737	G50B_100.175k	0.0	1.0	1.0	0.0	0.889	1.0	1.0	94.1	325.2	0.0	0.0	94.1
738	ROY_100.012k	0.875	0.875	1.0	0.875	0.907	0.875	0.875	94.7	325.2	0.0	0.0	94.7
739	NV_087k	0.875	0.875	0.875	0.875	0.875	0.875	0.875	83.4	325.2	0.0	0.0	83.4
740	G50B_087.012k	0.75	0.875	0.875	0.75	0.861	0.875	0.875	81.4	325.2	0.0	0.0	81.4
741	G50B_087.025k	0.625	0.875	0.875	0.625	0.847	0.875	0.875	79.4	325.2	0.0	0.0	79.4
742	G50B_087.050k	0.5	0.875	0.875	0.5	0.833	0.875	0.875	77.3	325.2	0.0	0.0	77.3
743	G50B_087.075k	0.375	0.875	0.875	0.375	0.819	0.875	0.875	75.3	325.2	0.0	0.0	75.3
744	G50B_087.100k	0.25	0.875	0.875	0.25	0.806	0.875	0.875	73.2	325.2	0.0	0.0	73.2
745	G50B_087.125k	0.125	0.875	0.875	0.125	0.792	0.875	0.875	71.2	325.2	0.0	0.0	71.2
746	G50B_087.150k	0.0	0.875	0.875	0.0	0.778	0.875	0.875	69.1	325.2	0.0	0.0	69.1
747	ROY_100.012k	0.875	0.75	0.875	0.875	0.75	0.815	0.875	77.9	325.2	0.0	0.0	77.9
748	NV_087k	0.75	0.75	0.75	0.75	0.75	0.75	0.75	71.5	325.2	0.0	0.0	71.5
749	G50B_075.012k	0.625	0.75	0.75	0.625	0.736	0.75	0.75	69.5	325.2	0.0	0.0	69.5
750	G50B_075.025k	0.5	0.75	0.75	0.5	0.722	0.75	0.75	67.4	325.2	0.0	0.0	67.4
751	G50B_075.050k	0.375	0.75	0.75	0.375	0.708	0.75	0.75	65.4	325.2	0.0	0.0	65.4
752	G50B_075.075k	0.25	0.75	0.75	0.25	0.695	0.75	0.75	63.3	325.2	0.0	0.0	63.3
753	G50B_075.100k	0.125	0.75	0.75	0.125	0.681	0.75	0.75	61.3	325.2	0.0	0.0	61.3
754	G50B_075.125k	0.0	0.75	0.75	0.0	0.667	0.75	0.75	59.3	325.2	0.0	0.0	59.3
755	ROY_100.037k	0.875	0.625	1.0	0.875	0.625	0.625	0.625	72.3	325.2	0.0	0.0	72.3
756	ROY_087.025k	0.875	0.625	0.875	0.625	0.625	0.625	0.625	68.1	325.2	0.0	0.0	68.1
757	ROY_087.050k	0.75	0.625	0.625	0.75	0.625	0.625	0.625	66.1	325.2	0.0	0.0	66.1
758	NV_062k	0.625	0.625	0.625	0.625	0.625	0.625	0.625	62.4	325.2	0.0	0.0	62.4
759	G50B_062.012k	0.5	0.625	0.625	0.5	0.611	0.625	0.625	60.1	325.2	0.0	0.0	60.1
760	G50B_062.025k	0.375	0.625	0.625	0.375	0.597	0.625	0.625	58.5	325.2	0.0	0.0	58.5
761	G50B_062.050k	0.25	0.625	0.625	0.25	0.583	0.625	0.625	56.9	325.2	0.0	0.0	56.9
762	G50B_062.075k	0.125	0.625	0.625	0.125	0.569	0.625	0.625	55.4	325.2	0.0	0.0	55.4
763	G50B_062.100k	0.0	0.625	0.625	0.0	0.556	0.625	0.625	53.9	325.2	0.0	0.0	53.9
764	ROY_100.062k	1.0	0.5	1.0	1.0	0.556	0.625	0.625	49.4	325.2	0.0	0.0	49.4
765	ROY_100.050k	1.0	0.5	1.0	1.0	0.543	0.625	0.625	47.1	325.2	0.0	0.0	47.1
766	ROY_087.037k	0.875	0.5	0.875	0.5	0.529	0.625	0.625	44.8	325.2	0.0	0.0	44.8
767	ROY_087.050k	0.75	0.5	0.75	0.5	0.516	0.625	0.625	42.5	325.2	0.0	0.0	42.5
768	NV_050k	0.5	0.5	0.5	0.5	0.503	0.625	0.625	40.2	325.2	0.0	0.0	40.2
769	G50B_050.012k	0.375	0.5	0.5	0.375	0.489	0.625	0.625	37.9	325.2	0.0	0.0	37.9
770	G50B_050.025k	0.25	0.5	0.5	0.25	0.475	0.625	0.625	35.6	325.2	0.0	0.0	35.6
771	G50B_050.050k	0.125	0.5	0.5	0.125	0.461	0.625	0.625	33.3	325.2	0.0	0.0	33.3
772	G50B_050.075k	0.0	0.5	0.5	0.0	0.448	0.625	0.625	31.0	325.2	0.0	0.0	31.0
773	G50B_050.100k	0.0	0.5	0.5	0.0	0.435	0.625	0.625	28.7	325.2	0.0	0.0	28.7
774	ROY_100.062k	1.0	0.375	0.375	1.0	0.375	0.375	0.375	58.9	325.2	0.0	0.0	58.9
775	ROY_087.050k	0.875	0.375	0.375	0.875	0.375	0.375	0.375	56.6	325.2	0.0	0.0	56.6
776	ROY_087.075k	0.75	0.375	0.375	0.75	0.375	0.375	0.375	54.4	325.2	0.0	0.0	54.4
777	ROY_062.025k	0.625	0.375	0.375	0.625	0.375	0.375	0.375	52.1	325.2	0.0	0.0	52.1
778	ROY_050.012k	0.5	0.375	0.375	0.5	0.375	0.375	0.375	49.8	325.2	0.0	0.0	49.8
779	NV_037k	0.375	0.375	0.375	0.375	0.375	0.375	0.375	47.5	325.2	0.0	0.0	47.5
780	G50B_037.012k	0.25	0.375	0.375	0.25	0.361	0.375	0.375	45.2	325.2	0.0	0.0	45.2
781	G50B_037.025k	0.125	0.375	0.375	0.125	0.347	0.375	0.375	42.9	325.2	0.0	0.0	42.9
782	ROY_100.100k	1.0	0.375	0.375	1.0	0.375	0.375	0.375	34.1	325.2	0.0	0.0	34.1
783	ROY_100.075k	1.0	0.25	0.25	1.0	0.25	0.25	0.25	31.8	325.2	0.0	0.0	31.8
784	ROY_100.050k	0.875	0.25	0.25	0.875	0.25	0.25	0.25	29.5	325.2	0.0	0.0	29.5
785	ROY_087.025k	0.875	0.25	0.25	0.875	0.25	0.25	0.25	27.2	325.2	0.0	0.0	27.2
786	ROY_087.050k	0.75	0.25	0.25	0.75	0.25	0.25	0.25	24.9	325.2	0.0	0.0	24.9
787	ROY_087.075k	0.625	0.25	0.25	0.625	0.25	0.25	0.25	22.6	325.2	0.0	0.0	22.6
788	ROY_087.100k	0.5	0.25	0.25	0.5	0.25	0.25	0.25	20.3	325.2	0.0	0.0	20.3
789	NV_025k	0.25	0.25	0.25	0.25	0.25	0.25	0.25	18.0	325.2	0.0	0.0	18.0
790	G50B_025.012k	0.125	0.25	0.25	0.125	0.236	0.25	0.25	15.7	325.2	0.0	0.0	15.7
791	G50B_025.025k	0.0	0.25	0.25	0.0	0.222	0.25	0.25	13.4	325.2	0.0	0.0	13.4
792	ROY_100.087k	1.0	0.125	0.125	1.0	0.125	0.125	0.125	11.1	325.2	0.0	0.0	11.1
793	ROY_087.075k	0.875	0.125	0.125	0.875	0.125	0.125	0.125	8.8	325.2	0.0	0.0	8.8
794	ROY_062.050k	0.75	0.125	0.125	0.75	0.125	0.125	0.125	6.5	325.2	0.0	0.0	6.5
795	ROY_062.075k	0.625	0.125	0.125	0.625	0.125	0.125	0.125	4.2	325.2	0.0	0.0	4.2
796	ROY_050.037k	0.5	0.125	0.125	0.5	0.125	0.125	0.125	1.9	325.2	0.0	0.0	1.9
797	ROY_037.025k	0.375	0.125	0.125	0.375	0.125	0.125	0.125	0.0	325.2	0.0	0.0	0.0
798	ROY_037.050k	0.25	0.125	0.125	0.25	0.125	0.125	0.125	0.0	325.2	0.0	0.0	0.0
799	NV_012k	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	325.2	0.0	0.0	0.0
800	G50B_012.012k	0.0	0.125	0.125	0.0	0.111	0.125	0.125	0.0	325.2	0.0	0.0	0.0
801	ROY_100.100k	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	325.2	0.0	0.0	0.0
802	ROY_087.087k	0.875	0.0	0.0	0.875	0.0	0.0	0.0	0.0	325.2	0.0	0.0	0.0
803	ROY_075.075k	0.75	0.0	0.0	0.75	0.0	0.0	0.0	0.0	325.2	0.0	0.0	0.0
804	ROY_062.062k	0.625	0.0	0.0	0.625	0.0	0.0	0.0	0.0	325.2	0.0	0.0	0.0
805	ROY_050.050k	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	325.2	0.0	0.0	0.0
806	ROY_037.037k	0.375	0.0	0.0	0.375	0.0	0.0	0.0	0.0	325.2	0.0	0.0	0.0
807	ROY_025.025k	0.25	0.0	0.0	0.25	0.0	0.0	0.0	0.0	325.2	0.0	0.0	0.0
808	ROY_012.012k	0.125	0.0	0.0	0.125	0.0	0.0	0.0	0.0	325.2	0.0	0.0	0.0
809	NV_000k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.2	0.0	0.0	0.0

delta E* = 11.2

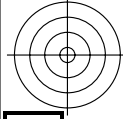
input: rgb/cmlyk -> rgb
 output: overføring til rgb

TUB-prøveplansje QN12; farbetoneplan: H*e=R50Ye
 farger og fargeavstander, ΔE*_{uv}

QN120-7N, 25:29-F

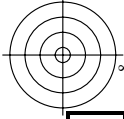
5-0132430-F0

se lignende filer: <http://130.149.60.45/~farbmetrik/QN12/QN12.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



TUB registrering: 20130201-QN12/QN12LONP.PDF /.PS
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta



http://130.149.60.45/~farbmetrik/QN12/QN12LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 28/29



se lignende filer: http://130.149.60.45/~farbmetrik/QN12/QN12.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik



n	HC*Fe	rgb*Fe	iel*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	rgb*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe
972	NW.000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW.012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
974	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
975	NW.037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
976	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
977	NW.062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
978	NW.075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
979	NW.087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
980	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
981	NW.000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
982	NW.012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
983	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
992	NW.037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
994	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
995	NW.062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
996	NW.075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
998	NW.087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
999	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
1000	NW.012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1001	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
1002	NW.037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1003	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
1004	NW.062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1005	NW.075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1006	NW.087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1007	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
1008	NW.000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1009	NW.006a	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1010	NW.013a	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1011	NW.020a	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1012	NW.026a	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1013	NW.033a	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1014	NW.040a	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1015	NW.046a	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1016	NW.053a	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1017	NW.060a	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1018	NW.066a	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1019	NW.073a	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1020	NW.080a	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1021	NW.086a	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1022	NW.093a	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1023	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
1024	NW.000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1025	NW.006a	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1026	NW.013a	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1027	NW.020a	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1028	NW.026a	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1029	NW.033a	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1030	NW.040a	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1031	NW.046a	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1032	NW.053a	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1033	NW.060a	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1034	NW.066a	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1035	NW.073a	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1036	NW.080a	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1037	NW.086a	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1038	NW.093a	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1039	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
1040	NW.000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1041	NW.006a	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1042	NW.013a	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1043	NW.020a	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1044	NW.026a	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1045	NW.033a	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1046	NW.040a	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1047	NW.046a	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1048	NW.053a	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1049	NW.060a	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1050	NW.066a	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1051	NW.073a	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1052	NW.080a	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8

input: rgb/cmlyk -> rgb
 output: overføring til rgb
 H*e=R50Ye
 QN120-7N, 2829-F
 delta E* = 1.6

5-0132730-F0
 5-0132730-F0
 TUB-prøveplanse QN12; farbetoneplan: H*e=R50Ye
 farger og fargeavstander, ΔE*
 5-0132730-F0

TUB registrering: 20130201-QN12/QN12LONP.PDF /.PS
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta



http://130.149.60.45/~farbmetrik/QN12/QN12LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 29/29

n	HC*Fe	rgb_Fe	ier_Fe	hsa_Fe	rgb*Fe	LabCH*Fe	LabCH**Fe	rgb**Fe	DF*Fe	hsM_e	rgb**Me	LabCH**Me	DF**Me	hsM_e	rgb**Me	LabCH**Me	
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.0	325.2	1.3	360	0.0	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.0	325.2	0.6	360	0.0	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0	0.0
1056	NW_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	360	0.0	0.0
1057	NW_006e	0.066	0.066	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.0	326.3	1.8	360	0.0	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.0	325.5	0.6	360	0.0	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.0	325.4	1.6	360	0.0	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.0	325.4	2.2	360	0.0	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.0	325.3	2.2	360	0.0	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.0	325.4	2.6	360	0.0	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.0	325.4	2.8	360	0.0	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.0	325.4	2.8	360	0.0	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.0	325.3	2.8	360	0.0	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.0	0.0	325.2	2.2	360	0.0	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.0	0.0	325.2	1.8	360	0.0	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.0	0.0	325.2	1.3	360	0.0	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.0	325.2	0.6	360	0.0	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0	0.0
1072	NW_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	360	0.0	0.0
1073	NW_006e	0.066	0.066	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0	0.0
1074	ROX_100_100e	1.0	1.0	1.0	1.0	1.0	100.4	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0	0.0
1075	GS0B_100_100e	0.0	0.0	0.0	0.0	0.0	50.9	78.3	37.3	86.7	25.4	-25.7	42.8	216.9	0.0	0.0	0.0
1076	Y06G_100_100e	0.0	1.0	1.0	1.0	0.886	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B06G_100_100e	0.0	0.0	1.0	1.0	0.886	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B06R_100_100e	0.0	0.0	1.0	1.0	0.609	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100e	0.0	0.0	1.0	1.0	0.706	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta E** = 9.3

se lignende filer: <http://130.149.60.45/~farbmetrik/QN12/QN12.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

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

TUB-prøveplanse QN12; farbetoneplan: H*_e=R50Y_e
 farger og fargeavstander, ΔE^*

QN120-JN, 29/29-F

5-0132830-F0

5-0132830-F0