

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_ = Y25G_$

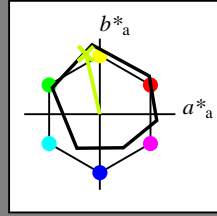
Data for ethvert apparat (d) eller elementærfarge (e):

$HIC^*_$

fargetonetekst for fargene på denne siden:

$H^*_ = Y25G_$

trekantslyshet  $T^*$



**ORS18a; adapterte (a) CIELAB data**

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

Data for maksimalfarge (Ma):

$LabCh^*_{-,Ma}$ : 83 -18 79 81 102

$HIC^*_{-,Ma}$ : Y25G\_100\_100\_

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

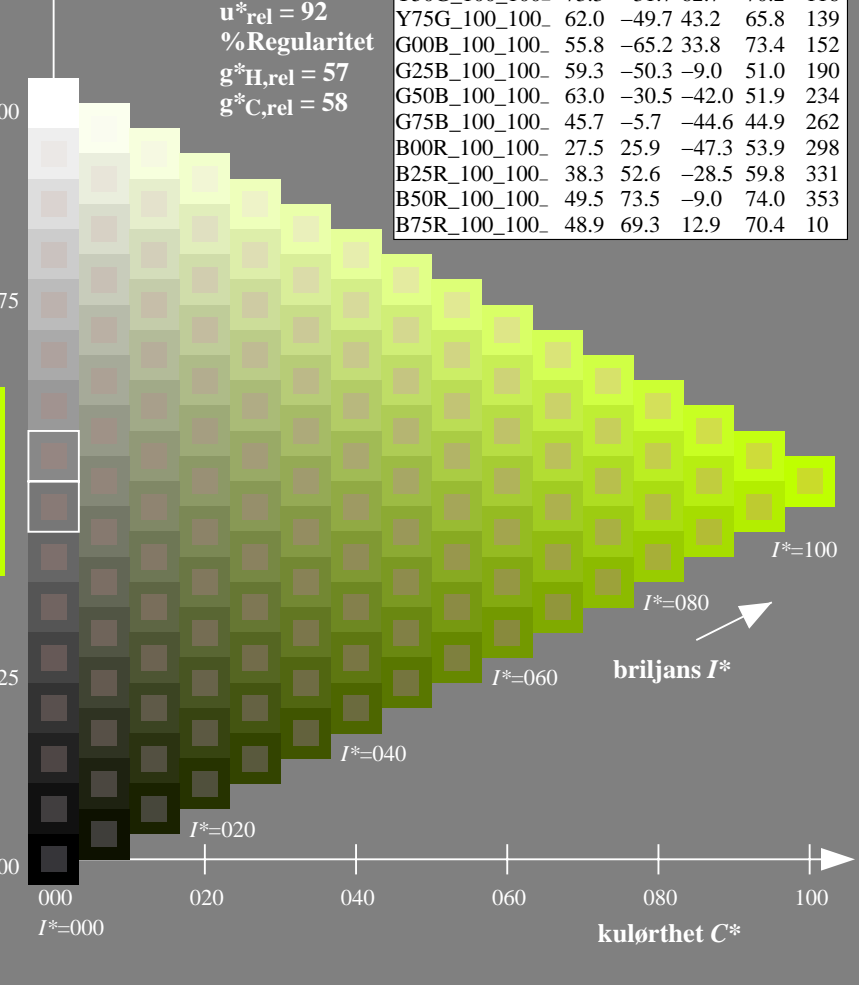
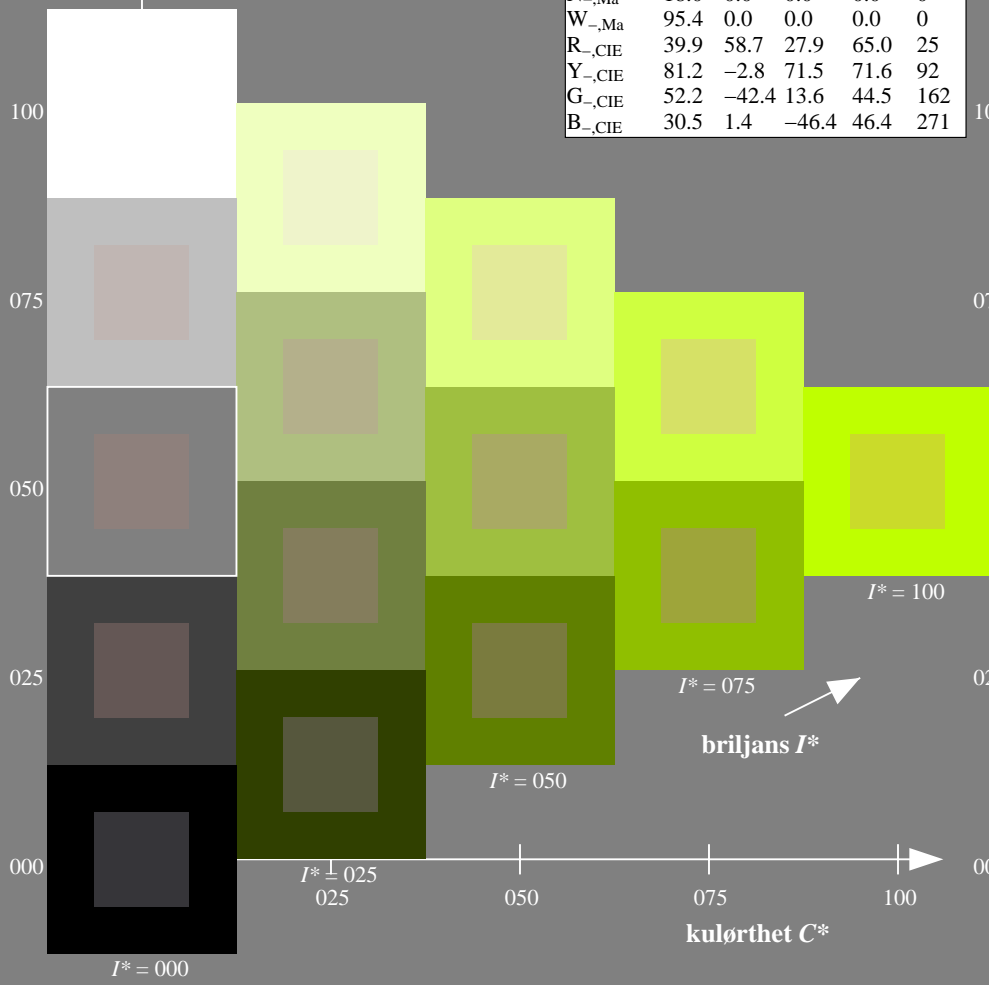
0.76 1.0 0.0 1.0 1.0

trekantslyshet  $T^*$

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

**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



se liggende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN44/QN44LONA.TXT /.PS  
anvendelse for måling av offsettrykk output

TUB-material: code=rh4ta

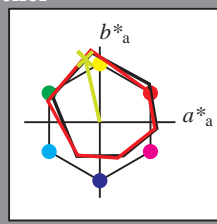
Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_d = Y25G_d$

Data for ethvert apparat (d) eller elementærfarge (e):  
 $HIC^*_d$

fargetonetekst for fargene på denne siden:  
 $H^*_d = Y25G_d$

trekantslyshet  $T^*$



**ORS20a; adapterte (a) CIELAB data**

navn	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d,Ma</sub>	47.3	63.8	41.2	76.0	32
Y <sub>d,Ma</sub>	88.3	-11.9	95.1	95.8	97
G <sub>d,Ma</sub>	51.9	-68.8	28.1	74.3	157
C <sub>d,Ma</sub>	58.3	-29.2	-43.7	52.6	236
B <sub>d,Ma</sub>	25.3	23.5	-47.3	52.8	296
M <sub>d,Ma</sub>	48.2	72.8	-8.5	73.3	353
N <sub>d,Ma</sub>	17.7	0.0	0.0	0.0	0
W <sub>d,Ma</sub>	95.4	0.0	0.0	0.0	0
R <sub>d,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d,CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d,CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d,CIE</sub>	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$ : 83 -19 83 85 102

$HIC^*_{d,Ma}$ : Y25G\_100\_100d

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

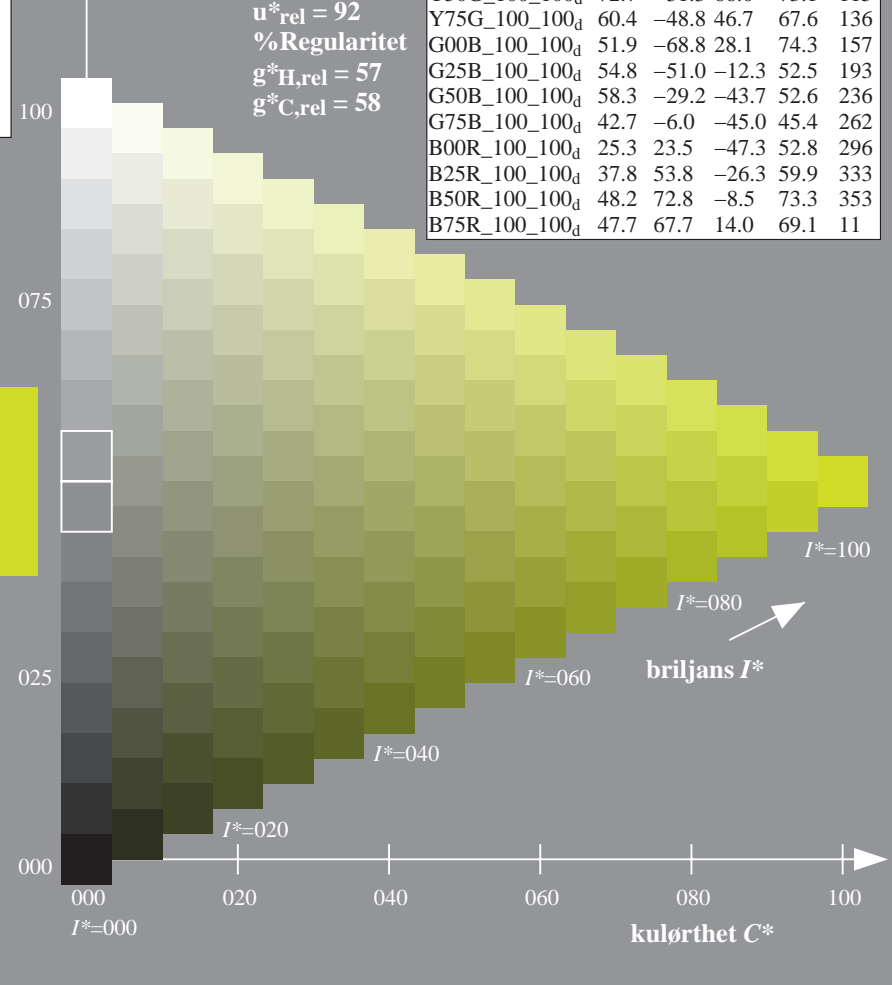
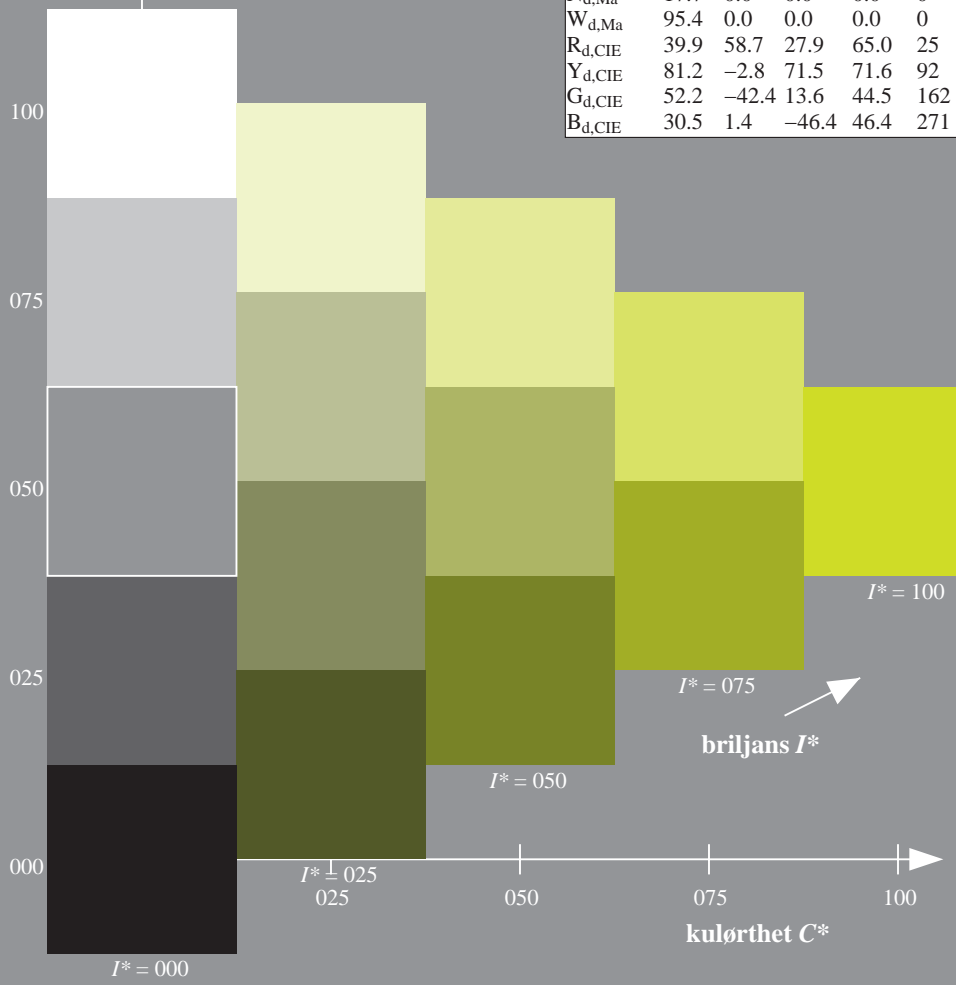
0.76 1.0 0.0 1.0 1.0

trekantslyshet  $T^*$

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

**ORS20a; adapterte (a) CIELAB data**

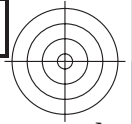
$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11



se liggende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

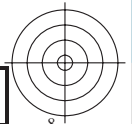
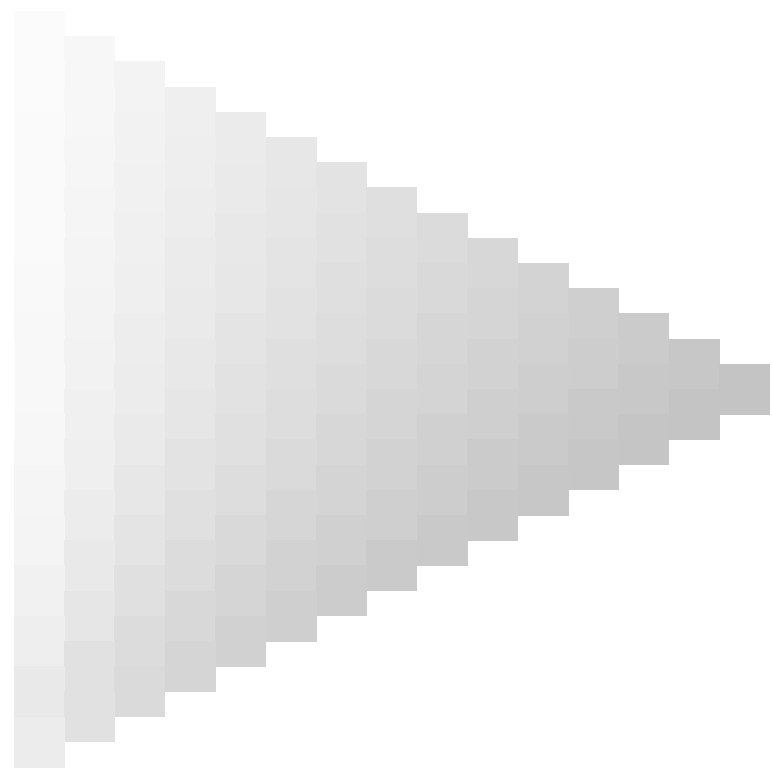
TUB registrering: 20150701-QN44/QN44LONA.TXT /.PS  
anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)

TUB-material: code=rh4ta



se lignende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN44/QN44LONA.TXT /.PS TUB-material: code=rh4ta  
anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)



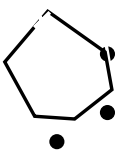
5-003230-L0 QN440-70

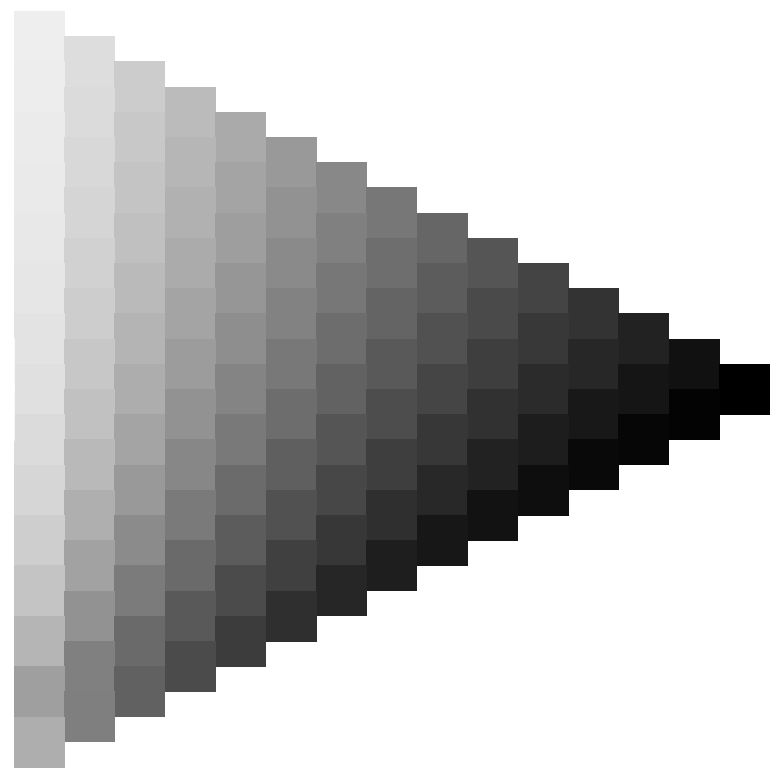
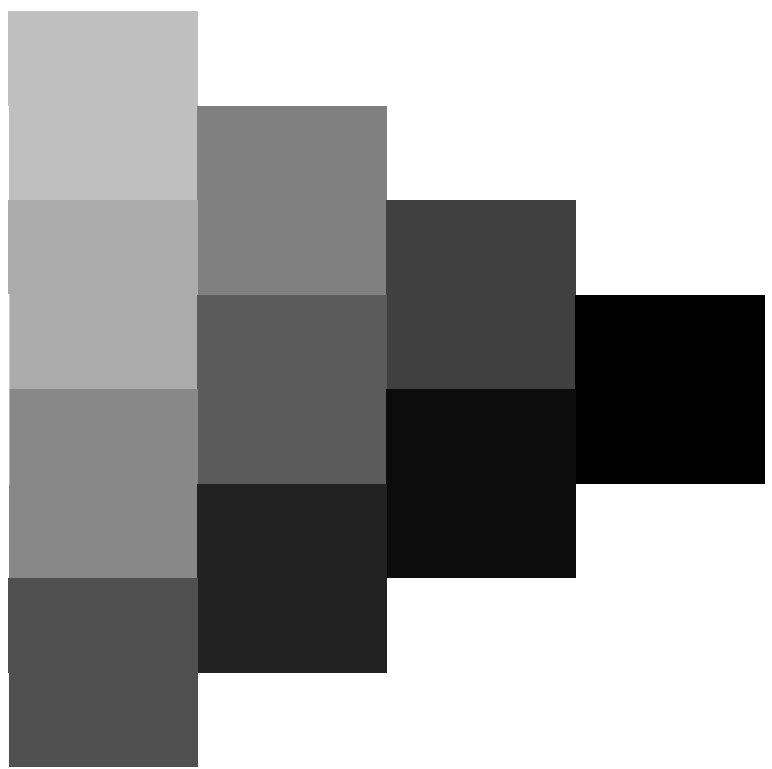
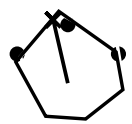
TUB-prøveplansje QN44; farbetoneplan:  $H^*_d=Y25G_d$   
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

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

5-003230-F0







5-003430-L0 QN440-70

TUB-prøveplansje QN44; farbetoneplan:  $H^*_d=Y25G_d$   
prøveplansje infølge DIN 33872, 3D=0, de=0, cmyk

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

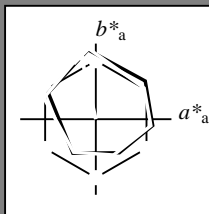
5-003430-F0

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_d = Y25G_d$

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

$HIC^*_d$   
 fargetonetekst for fargene på denne siden:  
 $H^*_d = Y25G_d$   
 trekantslyshet  $T^*$



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d,Ma</sub>	47.3	63.8	41.2	76.0	32
Y <sub>d,Ma</sub>	88.3	-11.9	95.1	95.8	97
G <sub>d,Ma</sub>	51.9	-68.8	28.1	74.3	157
C <sub>d,Ma</sub>	58.3	-29.2	-43.7	52.6	236
B <sub>d,Ma</sub>	25.3	23.5	-47.3	52.8	296
M <sub>d,Ma</sub>	48.2	72.8	-8.5	73.3	353
N <sub>d,Ma</sub>	17.7	0.0	0.0	0.0	0
W <sub>d,Ma</sub>	95.4	0.0	0.0	0.0	0
R <sub>d,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d,CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d,CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d,CIE</sub>	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$ : 83 -19 83 85 102

$HIC^*_{d,Ma}$ : Y25G\_100\_100d

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

0.76 1.0 0.0 1.0 1.0

trekantslyshet  $T^*$

ORS20a; adapterte (a) CIELAB data

$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11

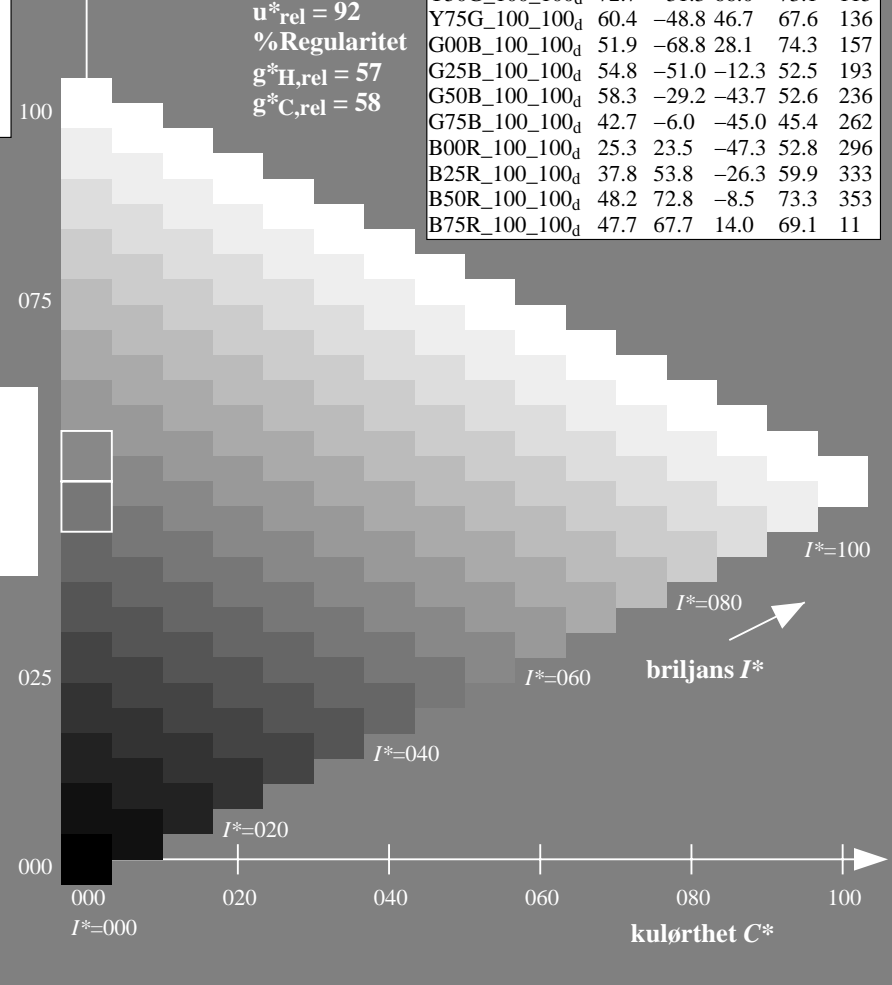
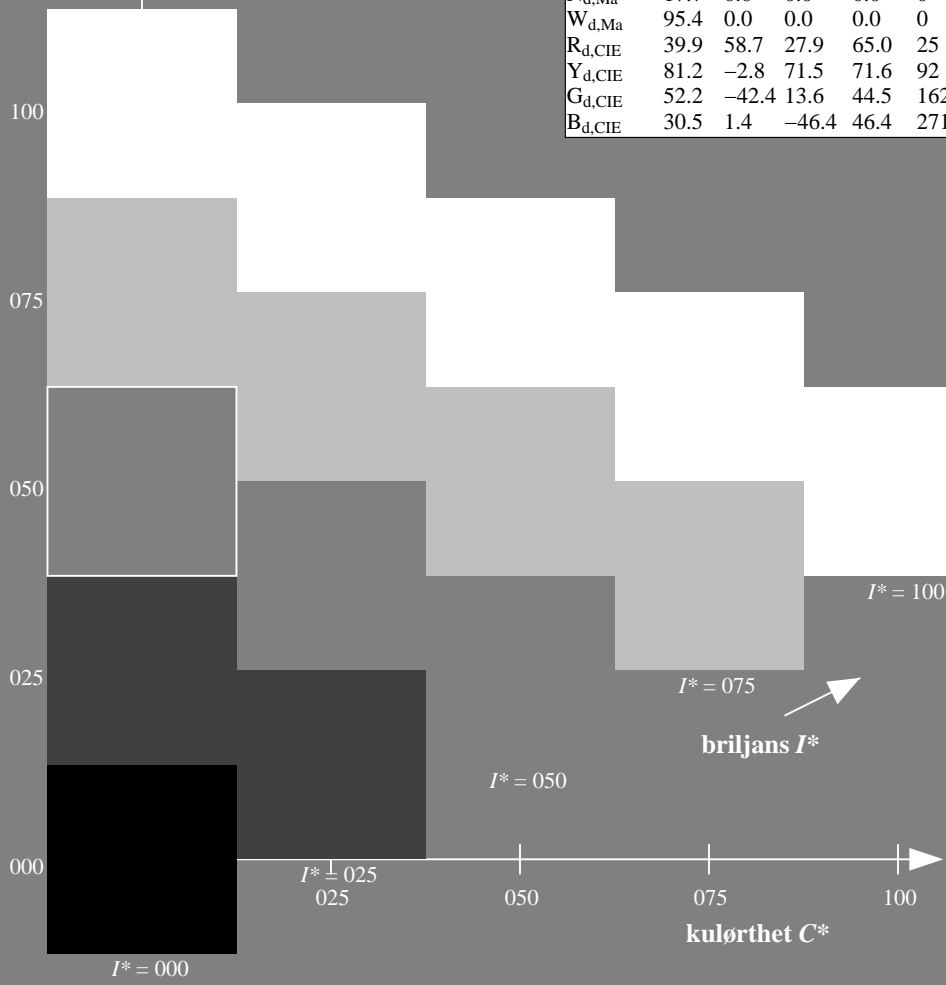
%Omfang

$u^*_{rel} = 92$

%Regularitet

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

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



se lignende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44.HTM>  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN44/QN44LONA.TXT /.PS TUB-material: code=rh4ta  
 anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)





Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6\*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 18 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,c</sub>, r<sub>gb</sub><sup>ab</sup>\*, d<sub>dx64M</sub>, LAB\*<sub>ab</sub>, d<sub>dx64M</sub> (x=LabCh), r<sub>gb</sub><sup>ab</sup>\*, d<sub>dx361M</sub>, LAB\*<sub>ab</sub>, d<sub>dx361M</sub> (x=LabCh), r<sub>gb</sub><sup>ab</sup>\*, d<sub>dsx361M</sub>, LAB\*<sub>ab</sub>, d<sub>dsx361M</sub> (x=LabCh), r<sub>gb</sub><sup>ab</sup>\*, d<sub>dex361M</sub>, LAB\*<sub>ab</sub>, d<sub>dex361M</sub> (x=LabCh). Rows contain numerical data for various color patches.



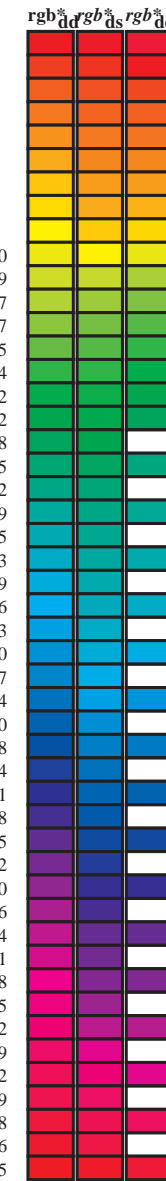
se lignende filer: http://130.149.60.45/~farbmetrik/QN44/QN44LONA.TXT /PS teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN44/QN44LONA.TXT /PS TUB-material: code=rh4ta anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)



Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>d</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd64M	LAB* dd64M (x=LabCh)	32.8	97.2	157.8	236.2	296.4	353.3	rgb* dex361M	LAB* dex361M	25.5	92.3	162.2	217.0	271.7	328.6		
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25		
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33		
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42		
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49		
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58		
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66		
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75		
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83		
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92		
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	1.0	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100	
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	1.0	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109	
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	1.0	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117	
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	1.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	1.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	1.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	1.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	1.0	0.0	0.093	52.4	-67.0	21.5	70.5	162		
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	1.0	0.0	0.209	53.1	-63.5	12.8	64.9	168		
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	1.0	0.0	0.311	53.7	-59.7	4.3	59.9	175		
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	1.0	0.0	0.387	54.2	-56.4	-2.2	56.5	182		
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	1.0	0.0	0.46	54.6	-53.1	-8.9	54.0	189		
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	1.0	0.0	0.524	55.0	-50.0	-14.3	52.1	195		
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	1.0	0.0	0.598	55.6	-46.5	-19.9	50.7	203		
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	1.0	0.0	0.662	56.1	-43.4	-24.7	50.1	209		
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	1.0	0.0	0.736	56.7	-39.7	-29.9	49.8	216		
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	1.0	0.0	0.819	57.2	-36.4	-34.4	50.3	223		
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	1.0	0.0	0.922	57.9	-32.5	-39.7	51.4	230		
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	1.0	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	1.0	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	1.0	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250	
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	1.0	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292	
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	1.0	0.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	1.0	0.0	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	1.0	0.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	1.0	0.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	1.0	0.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	1.0	0.0	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	1.0	0.0	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	1.0	0.0	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	1.0	0.0	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359		
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368		
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376		
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385		



se liggende filer: <http://130.149.60.45/~farbmetrik/QN44/QN44LONA.TXT>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN44/QN44LONA.TXT /.PS TUB-material: code=rh4ta  
anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; seks fargetonevinkler til apparatfargene RYGBM;  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; seks fargetonevinkler til elementærfargene RYGBM;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{ddx361Mi}(x=LabCh)$	$R_d$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$R_s$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$R_c$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$					
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0		
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.018	47.6	64.8	32.4	72.5	26	1.0	0.017	0.0
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.015	47.5	64.6	33.9	73.0	27	1.0	0.033	0.0
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.0	0.0119	47.5	64.4	35.5	73.6	28	1.0	0.05	0.0
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.0	0.0086	47.4	64.3	37.0	74.2	29	1.0	0.067	0.0
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.0	0.0053	47.4	64.2	38.6	74.9	31	1.0	0.083	0.0
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.0	0.002	47.4	64.0	40.2	75.6	32	1.0	0.1	0.0
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.0	0.0007	47.6	63.4	41.6	75.8	33	1.0	0.117	0.0
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.0	0.0026	48.2	62.1	42.5	75.2	34	1.0	0.133	0.0
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.0	0.0044	48.7	60.8	43.4	74.6	35	1.0	0.15	0.0
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.0	0.0062	49.3	59.5	44.2	74.1	36	1.0	0.167	0.0
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.0	0.0081	49.8	58.1	45.0	73.5	37	1.0	0.183	0.0
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.0	0.0099	50.4	56.8	45.8	72.9	38	1.0	0.2	0.0
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.0	0.0117	51.0	55.5	46.5	72.4	39	1.0	0.217	0.0
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.0	0.0133	51.5	54.2	47.3	71.9	41	1.0	0.233	0.0
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.0	0.0148	52.1	53.0	48.1	71.6	42	1.0	0.25	0.0
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.0	0.0162	52.7	51.9	48.9	71.2	43	1.0	0.267	0.0
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.0	0.0177	53.2	50.6	49.6	70.9	44	1.0	0.283	0.0
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.0	0.0191	53.8	49.4	50.4	70.6	45	1.0	0.3	0.0
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.0	0.0206	54.3	48.2	51.1	70.2	46	1.0	0.317	0.0
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	68.9	57	1.0	0.0	0.022	54.9	47.0	51.7	69.9	47	1.0	0.333	0.0
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.0	0.0235	55.5	45.7	52.4	69.5	48	1.0	0.35	0.0
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.0	0.025	56.0	44.5	53.0	69.2	49	1.0	0.367	0.0
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.0	0.0262	56.6	43.4	53.8	69.1	51	1.0	0.383	0.0
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.0	0.0275	57.1	42.4	54.6	69.1	52	1.0	0.4	0.0
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.0	0.0287	57.6	41.3	55.4	69.1	53	1.0	0.417	0.0
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.0	0.03	58.2	40.2	56.2	69.1	54	1.0	0.433	0.0
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.0	0.0312	58.7	39.0	56.9	69.0	55	1.0	0.45	0.0
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.0	0.0325	59.3	37.9	57.7	69.0	56	1.0	0.467	0.0
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.0	0.0337	59.8	36.8	58.4	69.0	57	1.0	0.483	0.0
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.0	0.035	60.3	35.6	59.0	69.0	58	1.0	0.5	0.0
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.0	0.0362	60.9	34.5	59.7	68.9	60	1.0	0.517	0.0
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.0	0.0375	61.4	33.3	60.3	68.9	61	1.0	0.533	0.0
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.0	0.0388	62.0	32.2	61.2	69.1	62	1.0	0.55	0.0
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0	0.0	0.0402	62.7	31.1	62.0	69.4	63	1.0	0.567	0.0
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.0	0.0415	63.3	30.0	62.9	69.7	64	1.0	0.583	0.0
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.0	0.0428	63.9	28.9	63.7	69.9	65	1.0	0.6	0.0
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.0	0.044	64.5	27.8	64.5	70.2	66	1.0	0.617	0.0
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.0	0.0455	65.2	26.6	65.2	70.4	67	1.0	0.633	0.0
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6	78.2	83	1.0	0.0	0.0469	65.8	25.4	66.0	70.7	68	1.0	0.65	0.0
84	70	70	1.0	0.666	0.0	75.5	8.2	78.6	79.0	84	1.0	0.0	0.0482	66.4	24.2	66.7	71.0	70	1.0	0.667	0.0
84	71	71	1.0	0.683	0.0	76.2	7.0	79.5	79.8	84	1.0	0.0	0.0494	66.9	23.2	67.3	71.2	71	1.0	0.683	0.0
85	72	72	1.0	0.7	0.0	77.0	5.8	80.4	80.6	85	1.0	0.0	0.0506	67.5	22.1	68.1	71.6	72	1.0	0.7	0.0
86	73	73	1.0	0.716	0.0	77.7	4.5	81.3	81.4	86	1.0	0.0	0.0518	68.2	21.1	69.0	72.1	73	1.0	0.717	0.0
87	74	74	1.0	0.733	0.0	78.5	3.3	82.2	82.3	87	1.0	0.0	0.0531	68.8	20.0	69.9	72.7	74	1.0	0.733	0.0
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.0	0.0543	69.4	19.0	70.7	73.2	75	1.0	0.75	0.0

5-003930-L0 QN440-70 LAB\*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB\*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

output: Offset standard print; separation cmy6\*, D65, side 10/33

TUB-prøveplansje QN44; farbetoneplan: H\*d=Y25Gd  
 48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>d</sub>  
 output: overføring til cmyk<sub>d</sub>

se liggende filer: http://130.149.60.45/~farbmetrik/QN44/QN44.HTM  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN44/QN44LONA.TXT /PS  
 anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)  
 TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.7; seks fargetonevinkler til elementærfargene RYGCBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88	1.0 0.543 0.0	69.4 19.0 70.7 73.2 75	1.0 0.75 0.0	69.8 18.3 71.3 73.6 75	1.0 0.767 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0			
89	76	76	1.0 0.766 0.0	79.9 1.0 83.9 83.9 89	1.0 0.555 0.0	70.0 17.9 71.6 73.8 76	1.0 0.767 0.0	70.5 17.0 72.2 74.2 76	1.0 0.783 0.0	71.2 15.8 73.1 74.8 77	1.0 0.783 0.0			
89	77	77	1.0 0.783 0.0	80.6 0.0 84.8 84.8 89	1.0 0.567 0.0	70.7 16.7 72.4 74.3 77	1.0 0.783 0.0	71.2 15.8 73.1 74.8 77	1.0 0.8 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0			
90	78	78	1.0 0.8 0.0	81.2 -0.9 85.7 85.7 90	1.0 0.579 0.0	71.3 15.6 73.3 74.9 78	1.0 0.8 0.0	71.9 14.5 74.0 75.4 78	1.0 0.817 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0			
91	79	80	1.0 0.816 0.0	81.9 -1.9 86.5 86.5 91	1.0 0.591 0.0	71.9 14.4 74.1 75.5 79	1.0 0.817 0.0	72.6 13.1 74.9 76.0 80	1.0 0.833 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0			
91	80	81	1.0 0.833 0.0	82.6 -3.0 87.4 87.4 91	1.0 0.604 0.0	72.5 13.2 74.9 76.0 80	1.0 0.833 0.0	73.3 11.8 75.8 76.7 81	1.0 0.85 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0			
92	81	82	1.0 0.85 0.0	83.2 -4.0 88.2 88.3 92	1.0 0.616 0.0	73.2 12.0 75.6 76.6 81	1.0 0.85 0.0	74.1 10.4 76.8 77.5 82	1.0 0.867 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0			
93	82	83	1.0 0.866 0.0	83.9 -5.1 89.0 89.2 93	1.0 0.629 0.0	73.8 10.7 76.5 77.2 82	1.0 0.867 0.0	75.0 9.0 77.9 78.5 83	1.0 0.883 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0			
93	83	84	1.0 0.883 0.0	84.5 -6.1 89.8 90.0 93	1.0 0.648 0.0	74.7 9.5 77.5 78.1 83	1.0 0.883 0.0	75.9 7.6 79.1 79.5 84	1.0 0.9 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0			
94	84	85	1.0 0.9 0.0	85.1 -6.9 90.6 90.8 94	1.0 0.666 0.0	75.5 8.3 78.6 79.0 84	1.0 0.9 0.0	76.8 6.1 80.2 80.5 85	1.0 0.917 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0			
94	85	86	1.0 0.916 0.0	85.6 -7.7 91.3 91.7 94	1.0 0.684 0.0	76.3 7.0 79.6 79.9 85	1.0 0.917 0.0	77.8 4.6 81.3 81.5 86	1.0 0.933 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0			
95	86	87	1.0 0.933 0.0	86.1 -8.5 92.1 92.5 95	1.0 0.703 0.0	77.1 5.6 80.6 80.8 86	1.0 0.933 0.0	78.7 3.1 82.4 82.5 87	1.0 0.95 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0			
95	87	88	1.0 0.95 0.0	86.7 -9.3 92.9 93.3 95	1.0 0.721 0.0	78.0 4.3 81.6 81.7 87	1.0 0.95 0.0	79.7 1.5 83.6 83.6 88	1.0 0.967 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0			
96	88	90	1.0 0.966 0.0	87.2 -10.2 93.6 94.2 96	1.0 0.739 0.0	78.8 2.9 82.5 82.6 88	1.0 0.967 0.0	80.8 0.0 85.0 85.0 90	1.0 0.983 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0			
96	89	91	1.0 0.983 0.0	87.8 -11.1 94.3 95.0 96	1.0 0.76 0.0	79.7 1.5 83.6 83.6 89	1.0 0.983 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	1.0 1.0 0.0			
97	90	92	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97	1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	1.0 1.0 0.0	83.0 -3.4 87.8 87.9 92	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	1.0 0.871 0.0			
97	91	93	0.983 1.0 0.0	88.0 -12.5 94.2 95.1 97	1.0 0.809 0.0	81.7 -1.4 86.2 86.2 91	0.983 1.0 0.0	84.1 -5.3 89.2 89.4 93	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.983 1.0 0.0			
98	92	94	0.966 1.0 0.0	87.7 -13.1 93.4 94.3 98	1.0 0.834 0.0	82.7 -3.0 87.5 87.5 92	0.967 1.0 0.0	85.4 -7.3 91.1 91.4 94	1.0 0.951 0.0	86.8 -9.4 93.0 93.4 95	0.967 1.0 0.0			
98	93	95	0.95 1.0 0.0	87.3 -13.7 92.5 93.5 98	1.0 0.859 0.0	83.6 -4.5 88.7 88.8 93	0.95 1.0 0.0	86.8 -9.4 93.0 93.4 95	1.0 0.993 0.0	88.1 -11.5 94.8 95.5 96	0.95 1.0 0.0			
98	94	96	0.933 1.0 0.0	87.0 -14.3 91.6 92.7 98	1.0 0.887 0.0	84.7 -6.2 90.0 90.3 94	0.933 1.0 0.0	88.1 -11.5 94.8 95.5 96	0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.933 1.0 0.0			
99	95	98	0.916 1.0 0.0	86.6 -14.8 90.8 92.0 99	1.0 0.923 0.0	85.8 -7.9 91.7 92.0 95	0.917 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.917 1.0 0.0			
99	96	99	0.9 1.0 0.0	86.3 -15.4 89.9 92.0 99	1.0 0.958 0.0	87.0 -9.7 93.3 93.8 96	0.9 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.871 1.0 0.0			
100	97	100	0.883 1.0 0.0	86.0 -15.9 89.0 90.4 100	1.0 0.994 0.0	88.2 -11.5 94.8 95.6 97	0.883 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.883 1.0 0.0			
100	98	101	0.866 1.0 0.0	85.6 -16.4 88.2 89.7 100	0.968 1.0 0.0	87.7 -13.0 93.5 94.4 98	0.867 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.867 1.0 0.0			
100	99	102	0.85 1.0 0.0	85.2 -16.9 87.4 89.1 100	0.929 1.0 0.0	86.9 -14.4 91.4 92.6 99	0.85 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.85 1.0 0.0			
101	100	103	0.833 1.0 0.0	84.8 -17.4 86.7 88.4 101	0.89 1.0 0.0	86.2 -15.7 89.4 90.8 100	0.833 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.833 1.0 0.0			
101	101	105	0.816 1.0 0.0	84.5 -17.9 86.0 87.8 101	0.849 1.0 0.0	85.3 -16.9 87.5 89.1 101	0.817 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.817 1.0 0.0			
102	102	106	0.8 1.0 0.0	84.1 -18.3 85.2 87.2 102	0.807 1.0 0.0	84.3 -18.1 85.6 87.5 102	0.8 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.8 1.0 0.0			
102	103	107	0.783 1.0 0.0	83.7 -18.8 84.5 86.5 102	0.765 1.0 0.0	83.3 -19.2 83.7 85.9 103	0.783 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.783 1.0 0.0			
102	104	108	0.766 1.0 0.0	83.3 -19.2 83.7 85.9 102	0.734 1.0 0.0	82.2 -20.4 82.2 84.7 104	0.767 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.767 1.0 0.0			
103	105	109	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103	0.709 1.0 0.0	81.0 -21.6 80.9 83.7 105	0.75 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.578 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.75 1.0 0.0			
104	106	110	0.733 1.0 0.0	82.2 -20.5 82.1 84.6 104	0.684 1.0 0.0	79.9 -22.7 79.5 82.7 106	0.733 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.558 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.733 1.0 0.0			
104	107	112	0.716 1.0 0.0	81.4 -21.3 81.2 84.0 104	0.658 1.0 0.0	78.7 -23.8 78.2 81.7 107	0.717 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.537 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.717 1.0 0.0			
105	108	113	0.7 1.0 0.0	80.6 -22.0 80.3 83.3 105	0.633 1.0 0.0	77.5 -24.9 76.8 80.8 108	0.7 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.517 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.7 1.0 0.0			
106	109	114	0.683 1.0 0.0	79.8 -22.8 79.5 82.7 106	0.613 1.0 0.0	76.7 -25.9 75.4 79.7 109	0.683 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.496 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.683 1.0 0.0			
106	110	115	0.666 1.0 0.0	79.0 -23.5 78.6 82.0 106	0.595 1.0 0.0	76.1 -26.8 74.0 78.7 110	0.667 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.475 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.667 1.0 0.0			
107	111	116	0.65 1.0 0.0	78.2 -24.2 77.7 81.4 107	0.578 1.0 0.0	75.5 -27.7 72.5 77.7 111	0.65 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.65 1.0 0.0			
107	112	117	0.633 1.0 0.0	77.4 -24.9 76.8 80.7 107	0.56 1.0 0.0	74.9 -28.6 71.1 76.6 112	0.633 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.434 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.633 1.0 0.0			
108	113	119	0.616 1.0 0.0	76.8 -25.7 75.6 79.9 108	0.542 1.0 0.0	74.2 -29.4 69.6 75.6 113	0.617 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.413 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.617 1.0 0.0			
109	114	120	0.6 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.525 1.0 0.0	73.6 -30.2 68.1 74.6 114	0.6 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.393 1.0 0.0	69.5 -36.1 59.2 69.4 121	0.6 1.0 0.0			
110	115	121	0.583 1.0 0.0	75.6 -27.5 72.9 78.0 110	0.507 1.0 0.0	73.0 -31.0 66.7 73.5 115	0.583 1.0 0.0	69.5 -36.1 59.2 69.4 121	0.373 1.0 0.0	68.8 -37.0 58.0 68.8 122	0.583 1.0 0.0			
111	116	122	0.566 1.0 0.0	75.0 -28.3 71.6 77.0 111	0.489 1.0 0.0	72.5 -31.8 65.4 72.8 116	0.567 1.0 0.0	68.8 -37.0 58.0 68.8 122	0.362 1.0 0.0	68.1 -38.1 57.1 68.7 123	0.567 1.0 0.0			
112	117	123	0.55 1.0 0.0	74.5 -29.1 70.2 76.0 112	0.471 1.0 0.0	71.9 -32.7 64.3 72.2 117	0.55 1.0 0.0	68.1 -38.1 57.1 68.7 123	0.35 1.0 0.0	67.3 -39.2 56.2 68.6 124	0.55 1.0 0.0			
113	118	124	0.533 1.0 0.0	73.9 -29.9 68.8 75.0 113	0.454 1.0 0.0	71.4 -33.5 63.2 71.5 118	0.533 1.0 0.0	67.3 -39.2 56.2 68.6 124	0.338 1.0 0.0	66.6 -40.3 55.3 68.5 126	0.533 1.0 0.0			
114	119	126	0.516 1.0 0.0	73.3 -30.6 67.4 74.1 114	0.436 1.0 0.0	70.8 -34.3 62.0 70.9 119	0.517 1.0 0.0	66.6 -40.3 55.3 68.5 126	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127	0.517 1.0 0.0			
115	120	127	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115	0.418 1.0 0.0	70.3 -35.1 60.9 70.3 120	0.5 1.0 0.0	65.8 -41.3 54.4 68.4 127						

5-0031030-L0 QN440-70 LAB\*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB\*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

output: Offset standard print; separation cmyn6\*, D65, side 11/33

TUB-prøveplansje QN44; farbetoneplan: H\*d=Y25Gd  
48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>d</sub>  
output: overføring til cmyk<sub>d</sub>

se lignende filer: http://130.149.60.45/~farbmetrik/QN44/QN44.LONA.TXT / .PS  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN44/QN44LONA.TXT /.PS  
anvendelse for måling av offsettrykk output, separasjon cmyn6 (CMYK)  
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	0.074	1.0	0.0
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.017
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.033
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.05
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.067
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.083
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.1
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.117
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.133
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0	0.15
166	160	171	0.0	1.0	0.166	52.8	-65.0	16.0	67.0	166	0.0	1.0	0.167
167	161	172	0.0	1.0	0.183	52.9	-64.5	14.7	66.1	167	0.0	1.0	0.183
168	162	173	0.0	1.0	0.2	53.0	-63.9	13.4	65.3	168	0.0	1.0	0.2
169	163	174	0.0	1.0	0.216	53.1	-63.3	12.2	64.4	169	0.0	1.0	0.217
170	164	175	0.0	1.0	0.233	53.2	-62.6	11.0	63.6	170	0.0	1.0	0.233
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25

5-0031130-L0 QN440-70 LAB\*ta, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB\*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

output: Offset standard print; separation cmy6\*, D65, side 12/33

TUB-prøveplansje QN44; farbetoneplan: H\*d=Y25Gd  
48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>d</sub>  
output: overføring til cmyk<sub>d</sub>

se liggende filer: http://130.149.60.45/~farbmetrik/QN44/QN44.HTM  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN44/QN44LONA.TXT /.PS  
anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)  
TUB-material: code=rh4ta



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM<sub>c</sub>: h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*, d<sub>d361M</sub>, LAB\*, d<sub>dx361Mi</sub> (x=LabCh), r<sub>gb</sub>\*, d<sub>s361Mi</sub>, LAB\*, d<sub>dsx361Mi</sub> (x=LabCh), r<sub>gb</sub>\*, d<sub>d361Mi</sub>, LAB\*, d<sub>dc361Mi</sub>, r<sub>gb</sub>\*, d<sub>d361Mi</sub>, LAB\*, d<sub>d361Mi</sub> (x=LabCh), r<sub>gb</sub>\*, d<sub>d361Mi</sub>. Rows 170-236.

se lignende filer: http://130.149.60.45/~farbmetrik/QN44/QN44.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN44/QN44LONA.TXT /PS TUB-material: code=rh4ta anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM<sub>c</sub>: h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,c</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* dd361Mi	LAB* dd361Mi	rgb* dd361Mi	LAB* dd361Mi	rgb* dd361Mi	LAB* dd361Mi	rgb* dd361Mi	LAB* dd361Mi																								
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C <sub>s</sub>	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C <sub>c</sub>	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	0.983	1.0	
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236	0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	C <sub>s</sub>	0.0	1.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	C <sub>c</sub>	0.0	1.0	0.983	1.0	0.0	1.0	0.967	1.0		
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237	0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	C <sub>s</sub>	0.0	1.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	C <sub>c</sub>	0.0	1.0	0.967	1.0	0.0	1.0	0.967	1.0		
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237	0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	C <sub>s</sub>	0.0	1.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	C <sub>c</sub>	0.0	1.0	0.95	1.0	0.0	1.0	0.95	1.0		
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238	0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	C <sub>s</sub>	0.0	1.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	C <sub>c</sub>	0.0	1.0	0.933	1.0	0.0	1.0	0.933	1.0		
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238	0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	C <sub>s</sub>	0.0	1.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	C <sub>c</sub>	0.0	1.0	0.917	1.0	0.0	1.0	0.917	1.0		
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	C <sub>s</sub>	0.0	1.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	C <sub>c</sub>	0.0	1.0	0.9	1.0	0.0	1.0	0.9	1.0		
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	C <sub>s</sub>	0.0	1.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	C <sub>c</sub>	0.0	1.0	0.883	1.0	0.0	1.0	0.883	1.0		
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240	0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	C <sub>s</sub>	0.0	1.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	C <sub>c</sub>	0.0	1.0	0.867	1.0	0.0	1.0	0.867	1.0		
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241	0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	C <sub>s</sub>	0.0	1.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	C <sub>c</sub>	0.0	1.0	0.85	1.0	0.0	1.0	0.85	1.0		
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242	0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	C <sub>s</sub>	0.0	1.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	C <sub>c</sub>	0.0	1.0	0.833	1.0	0.0	1.0	0.833	1.0		
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242	0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	C <sub>s</sub>	0.0	1.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	C <sub>c</sub>	0.0	1.0	0.817	1.0	0.0	1.0	0.817	1.0		
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243	0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	C <sub>s</sub>	0.0	1.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	C <sub>c</sub>	0.0	1.0	0.8	1.0	0.0	1.0	0.8	1.0		
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244	0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	C <sub>s</sub>	0.0	1.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	C <sub>c</sub>	0.0	1.0	0.783	1.0	0.0	1.0	0.783	1.0		
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245	0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	C <sub>s</sub>	0.0	1.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	C <sub>c</sub>	0.0	1.0	0.767	1.0	0.0	1.0	0.767	1.0		
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	C <sub>s</sub>	0.0	1.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	C <sub>c</sub>	0.0	1.0	0.75	1.0	0.0	1.0	0.75	1.0		
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246	0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	C <sub>s</sub>	0.0	1.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	C <sub>c</sub>	0.0	1.0	0.733	1.0	0.0	1.0	0.733	1.0		
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247	0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	C <sub>s</sub>	0.0	1.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	C <sub>c</sub>	0.0	1.0	0.717	1.0	0.0	1.0	0.717	1.0		
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248	0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	C <sub>s</sub>	0.0	1.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	C <sub>c</sub>	0.0	1.0	0.7	1.0	0.0	1.0	0.7	1.0		
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249	0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	C <sub>s</sub>	0.0	1.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	C <sub>c</sub>	0.0	1.0	0.683	1.0	0.0	1.0	0.683	1.0		
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250	0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	C <sub>s</sub>	0.0	1.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	C <sub>c</sub>	0.0	1.0	0.667	1.0	0.0	1.0	0.667	1.0		
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251	0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	C <sub>s</sub>	0.0	1.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	C <sub>c</sub>	0.0	1.0	0.65	1.0	0.0	1.0	0.65	1.0		
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	C <sub>s</sub>	0.0	1.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	C <sub>c</sub>	0.0	1.0	0.633	1.0	0.0	1.0	0.633	1.0	
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253	0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	C <sub>s</sub>	0.0	1.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	C <sub>c</sub>	0.0	1.0	0.617	1.0	0.0	1.0	0.617	1.0	
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254	0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	C <sub>s</sub>	0.0	1.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	C <sub>c</sub>	0.0	1.0	0.6	1.0	0.0	1.0	0.6	1.0	
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255	0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	C <sub>s</sub>	0.0	1.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	C <sub>c</sub>	0.0	1.0	0.583	1.0	0.0	1.0	0.583	1.0	
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257	0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	C <sub>s</sub>	0.0	1.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	C <sub>c</sub>	0.0	1.0	0.567	1.0	0.0	1.0	0.567	1.0	
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258	0.0	1.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	C <sub>s</sub>	0.0	1.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	C <sub>c</sub>	0.0	1.0	0.55	1.0	0.0	1.0	0.55	1.0
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259	0.0	1.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	C <sub>s</sub>	0.0	1.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	C <sub>c</sub>	0.0	1.0	0.533	1.0	0.0	1.0	0.533	1.0
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261	0.0	1.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239	C <sub>s</sub>	0.0	1.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	C <sub>c</sub>	0.0	1.0	0.517	1.0	0.0	1.0	0.517	1.0
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262	0.0	1.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	C <sub>s</sub>	0.0	1.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	C <sub>c</sub>	0.0	1.0	0.5	1.0	0.0	1.0	0.5	1.0
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263	0.0	1.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241	C <sub>s</sub>	0.0	1.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	C <sub>c</sub>	0.0	1.0	0.483	1.0	0.0	1.0	0.483	1.0
264	242																																									

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.7; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi</sub> (x=LabCh)	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	rgb* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)																
281	255	258	0.0	0.25 1.0	33.3	9.4	-46.0	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	0.0	0.25	1.0
282	256	258	0.0	0.233 1.0	32.7	10.5	-46.2	47.4	282	0.0	0.581	1.0	46.0	-11.1	-44.7	46.2	256	0.0	0.233	1.0	0.0	0.543	1.0	44.5	-8.7	-44.9	45.8	258	0.0	0.233	1.0
283	257	259	0.0	0.216 1.0	32.0	11.5	-46.4	47.8	283	0.0	0.568	1.0	45.5	-10.3	-44.8	46.1	257	0.0	0.217	1.0	0.0	0.532	1.0	44.1	-7.9	-44.9	45.7	259	0.0	0.217	1.0
285	258	260	0.0	0.2 1.0	31.4	12.5	-46.5	48.2	285	0.0	0.556	1.0	45.0	-9.5	-44.8	45.9	258	0.0	0.2	1.0	0.0	0.52	1.0	43.6	-7.2	-44.9	45.6	260	0.0	0.2	1.0
286	259	261	0.0	0.183 1.0	30.8	13.6	-46.7	48.6	286	0.0	0.543	1.0	44.5	-8.6	-44.9	45.8	259	0.0	0.183	1.0	0.0	0.508	1.0	43.1	-6.5	-44.9	45.5	261	0.0	0.183	1.0
287	260	262	0.0	0.166 1.0	30.1	14.7	-46.8	49.0	287	0.0	0.53	1.0	44.0	-7.8	-44.9	45.7	260	0.0	0.167	1.0	0.0	0.497	1.0	42.7	-5.7	-45.0	45.4	262	0.0	0.167	1.0
288	261	263	0.0	0.15 1.0	29.5	15.8	-46.9	49.4	288	0.0	0.517	1.0	43.5	-7.0	-44.9	45.6	261	0.0	0.15	1.0	0.0	0.484	1.0	42.2	-5.0	-45.0	45.4	263	0.0	0.15	1.0
289	262	264	0.0	0.133 1.0	28.9	16.8	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.133	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	0.0	0.133	1.0
290	263	265	0.0	0.116 1.0	28.3	17.8	-47.0	50.3	290	0.0	0.491	1.0	42.5	-5.4	-45.0	45.4	263	0.0	0.117	1.0	0.0	0.46	1.0	41.2	-3.6	-45.2	45.4	265	0.0	0.117	1.0
291	264	266	0.0	0.1 1.0	27.9	18.6	-47.1	50.6	291	0.0	0.478	1.0	41.9	-4.6	-45.1	45.4	264	0.0	0.1	1.0	0.0	0.448	1.0	40.8	-2.9	-45.2	45.4	266	0.0	0.1	1.0
292	265	267	0.0	0.083 1.0	27.5	19.4	-47.1	51.0	292	0.0	0.465	1.0	41.4	-3.9	-45.2	45.4	265	0.0	0.083	1.0	0.0	0.436	1.0	40.3	-2.1	-45.3	45.4	267	0.0	0.083	1.0
293	266	268	0.0	0.066 1.0	27.0	20.2	-47.2	51.4	293	0.0	0.451	1.0	40.9	-3.1	-45.2	45.4	266	0.0	0.067	1.0	0.0	0.423	1.0	39.8	-1.4	-45.3	45.4	268	0.0	0.067	1.0
293	267	269	0.0	0.049 1.0	26.6	21.0	-47.3	51.7	293	0.0	0.438	1.0	40.4	-2.3	-45.3	45.4	267	0.0	0.05	1.0	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.05	1.0
294	268	269	0.0	0.033 1.0	26.2	21.8	-47.3	52.1	294	0.0	0.425	1.0	39.9	-1.5	-45.3	45.4	268	0.0	0.033	1.0	0.0	0.399	1.0	38.9	0.0	-45.3	45.4	269	0.0	0.033	1.0
295	269	270	0.0	0.016 1.0	25.7	22.6	-47.3	52.5	295	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.017	1.0	0.0	0.387	1.0	38.4	0.7	-45.3	45.4	270	0.0	0.017	1.0
296	270	271	0.0	0.0 1.0	25.3	23.5	-47.3	52.8	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	0.0	0.0	1.0
297	271	272	0.016	0.0 1.0	25.8	24.6	-46.8	52.9	297	0.0	0.385	1.0	38.3	0.8	-45.3	45.4	271	0.017	0.0	1.0	0.0	0.363	1.0	37.5	2.1	-45.5	45.6	272	0.017	0.0	1.0
299	272	273	0.033	0.0 1.0	26.3	25.8	-46.2	52.9	299	0.0	0.371	1.0	37.8	1.6	-45.4	45.5	272	0.033	0.0	1.0	0.0	0.351	1.0	37.1	2.9	-45.6	45.8	273	0.033	0.0	1.0
300	273	274	0.05	0.0 1.0	26.9	26.9	-45.6	52.9	300	0.0	0.359	1.0	37.3	2.4	-45.5	45.7	273	0.05	0.0	1.0	0.0	0.339	1.0	36.6	3.7	-45.7	45.9	274	0.05	0.0	1.0
301	274	275	0.066	0.0 1.0	27.4	28.0	-45.0	53.0	301	0.0	0.346	1.0	36.9	3.2	-45.6	45.8	274	0.067	0.0	1.0	0.0	0.327	1.0	36.2	4.4	-45.7	46.0	275	0.067	0.0	1.0
303	275	276	0.083	0.0 1.0	27.9	29.1	-44.3	53.0	303	0.0	0.334	1.0	36.4	4.0	-45.7	46.0	275	0.083	0.0	1.0	0.0	0.315	1.0	35.7	5.2	-45.8	46.2	276	0.083	0.0	1.0
304	276	277	0.1	0.0 1.0	28.5	30.2	-43.6	53.1	304	0.0	0.321	1.0	36.0	4.8	-45.8	46.1	276	0.1	0.0	1.0	0.0	0.303	1.0	35.3	6.0	-45.9	46.3	277	0.1	0.0	1.0
306	277	278	0.116	0.0 1.0	29.0	31.2	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277	0.117	0.0	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	0.117	0.0	1.0
307	278	279	0.133	0.0 1.0	29.4	32.1	-42.3	53.1	307	0.0	0.296	1.0	35.0	6.5	-45.9	46.4	278	0.133	0.0	1.0	0.0	0.279	1.0	34.4	7.6	-45.9	46.6	279	0.133	0.0	1.0
307	279	280	0.15	0.0 1.0	29.7	32.7	-41.9	53.2	307	0.0	0.283	1.0	34.6	7.3	-45.9	46.6	279	0.15	0.0	1.0	0.0	0.267	1.0	34.0	8.3	-45.9	46.8	280	0.15	0.0	1.0
308	280	281	0.166	0.0 1.0	30.0	33.3	-41.5	53.2	308	0.0	0.271	1.0	34.1	8.1	-45.9	46.7	280	0.167	0.0	1.0	0.0	0.256	1.0	33.5	9.1	-45.9	46.9	281	0.167	0.0	1.0
309	281	282	0.183	0.0 1.0	30.3	33.9	-41.0	53.2	309	0.0	0.258	1.0	33.6	8.9	-45.9	46.9	281	0.183	0.0	1.0	0.0	0.243	1.0	33.1	9.9	-46.0	47.2	282	0.183	0.0	1.0
310	282	283	0.2	0.0 1.0	30.6	34.5	-40.6	53.3	310	0.0	0.245	1.0	33.1	9.8	-46.0	47.1	282	0.2	0.0	1.0	0.0	0.229	1.0	32.5	10.8	-46.2	47.5	283	0.2	0.0	1.0
311	283	284	0.216	0.0 1.0	30.9	35.0	-40.1	53.3	311	0.0	0.231	1.0	32.6	10.7	-46.2	47.5	283	0.217	0.0	1.0	0.0	0.215	1.0	32.0	11.6	-46.3	47.9	284	0.217	0.0	1.0
311	284	285	0.233	0.0 1.0	31.2	35.6	-39.6	53.3	311	0.0	0.216	1.0	32.1	11.6	-46.3	47.8	284	0.233	0.0	1.0	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.233	0.0	1.0
312	285	285	0.25	0.0 1.0	31.5	36.2	-39.2	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.25	0.0	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	0.25	0.0	1.0
314	286	286	0.266	0.0 1.0	31.8	37.8	-38.3	53.8	314	0.0	0.188	1.0	31.0	13.4	-46.6	48.6	286	0.267	0.0	1.0	0.0	0.175	1.0	30.5	14.2	-46.7	48.9	286	0.267	0.0	1.0
316	287	287	0.283	0.0 1.0	32.1	39.4	-37.4	54.3	316	0.0	0.173	1.0	30.4	14.3	-46.7	48.9	287	0.283	0.0	1.0	0.0	0.161	1.0	30.0	15.1	-46.8	49.2	287	0.283	0.0	1.0
318	288	288	0.3	0.0 1.0	32.4	40.9	-36.4	54.8	318	0.0	0.159	1.0	29.9	15.2	-46.8	49.3	288	0.3	0.0	1.0	0.0	0.147	1.0	29.5	16.0	-46.8	49.6	288	0.3	0.0	1.0
320	289	289	0.316	0.0 1.0	32.7	42.4	-35.3	55.3	320	0.0	0.145	1.0	29.4	16.2	-46.8	49.6	289	0.317	0.0	1.0	0.0	0.134	1.0	28.9	16.9	-46.9	49.9	289	0.317	0.0	1.0
322	290	290	0.333	0.0 1.0	33.0	43.9	-34.2	55.7	322	0.0	0.13	1.0	28.8	17.1	-46.9	50.0	290	0.333	0.0	1.0	0.0	0.118	1.0	28.4	17.8	-46.9	50.3	290	0.333	0.0	1.0
323	291	291	0.35	0.0 1.0	33.3	45.4	-33.1	56.2	323	0.0	0.112	1.0	28.3	18.1	-47.0	50.4	291	0.35	0.0	1.0	0.0	0.098	1.0	27.9	18.7	-47.0	50.7	291	0.35	0.0	1.0
325	292	292	0.366	0.0 1.0	33.6	46.9	-31.8	56.7	325	0.0	0.091	1.0	27.7	19.1	-47.1	50.9	292	0.367	0.0	1.0	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292	0.367	0.0	1.0
327	293	293	0.383	0.0 1.0	34.0	48.0	-30.9	57.1	327	0.0	0.07	1.0	27.2	20.1	-47.1	51.3	293	0.383	0.0	1.0	0.0	0.059	1.0	26.9	20.6	-47.2	51.6	293	0.383	0.0	1.0
328	294	294	0.4	0.0 1.0	34.6	48.9	-30.3	57.5	328	0.0	0.05	1.0	26.6	21.1	-47.2	51.8	294	0.4	0.0	1.0	0.0	0.04	1.0	26.4	21.6	-47.2	52.0	294	0.4	0.0	1.0
329	295	295	0.416	0.0 1.0	35.1	49.7	-29.7	57.9	329	0.0	0.029	1.0	26.1	22.1	-47.2	52.2	295	0.417	0.0	1.0	0.0	0.02	1.0	25.9	22.5	-47.3	52.4	295	0.417	0.0	1.0
330	296	296	0.433	0.0 1.0	35.7	5																									



Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy6\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.7; seks fargetonevinkler til elementærfargene RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd</sub>	rgb* <sub>ds</sub>	rgb* <sub>de</sub>														
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3 59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8 53.0	300	0.5	0.0	1.0	0.046	0.0	1.0	26.8	26.6	-45.7 53.0	300	0.5	0.0	1.0
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7 60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3 53.0	301	0.517	0.0	1.0	0.057	0.0	1.0	27.2	27.4	-45.3 53.0	301	0.517	0.0	1.0
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2 60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9 53.0	302	0.533	0.0	1.0	0.068	0.0	1.0	27.5	28.2	-44.8 53.0	302	0.533	0.0	1.0
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6 61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4 53.1	303	0.55	0.0	1.0	0.08	0.0	1.0	27.9	28.9	-44.4 53.1	303	0.55	0.0	1.0
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0 61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9 53.1	304	0.567	0.0	1.0	0.091	0.0	1.0	28.3	29.7	-43.9 53.1	303	0.567	0.0	1.0
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4 61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4 53.1	305	0.583	0.0	1.0	0.103	0.0	1.0	28.6	30.4	-43.5 53.1	304	0.583	0.0	1.0
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8 62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9 53.1	306	0.6	0.0	1.0	0.114	0.0	1.0	29.0	31.1	-43.0 53.1	305	0.6	0.0	1.0
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1 62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4 53.2	307	0.617	0.0	1.0	0.126	0.0	1.0	29.4	31.9	-42.5 53.2	306	0.617	0.0	1.0
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4 63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8 53.2	308	0.633	0.0	1.0	0.146	0.0	1.0	29.7	32.6	-42.0 53.2	307	0.633	0.0	1.0
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5 63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3 53.3	309	0.65	0.0	1.0	0.166	0.0	1.0	30.1	33.3	-41.5 53.2	308	0.65	0.0	1.0
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7 64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7 53.3	310	0.667	0.0	1.0	0.186	0.0	1.0	30.4	34.0	-40.9 53.3	309	0.667	0.0	1.0
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8 65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2 53.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.8	34.7	-40.4 53.3	310	0.683	0.0	1.0
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8 65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6 53.4	312	0.7	0.0	1.0	0.225	0.0	1.0	31.1	35.4	-39.8 53.4	311	0.7	0.0	1.0
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9 66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0 53.5	313	0.717	0.0	1.0	0.245	0.0	1.0	31.5	36.1	-39.3 53.4	312	0.717	0.0	1.0
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9 66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5 53.7	314	0.733	0.0	1.0	0.256	0.0	1.0	31.7	36.8	-38.8 53.6	313	0.733	0.0	1.0
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9 67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1 54.0	315	0.75	0.0	1.0	0.265	0.0	1.0	31.8	37.7	-38.4 53.8	314	0.75	0.0	1.0
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5 68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6 54.2	316	0.767	0.0	1.0	0.273	0.0	1.0	32.0	38.5	-37.9 54.1	315	0.767	0.0	1.0
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1 68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1 54.5	317	0.783	0.0	1.0	0.282	0.0	1.0	32.1	39.3	-37.4 54.3	316	0.783	0.0	1.0
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7 68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5 54.7	318	0.8	0.0	1.0	0.29	0.0	1.0	32.3	40.0	-36.9 54.5	317	0.8	0.0	1.0
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3 69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0 55.0	319	0.817	0.0	1.0	0.299	0.0	1.0	32.4	40.8	-36.4 54.8	318	0.817	0.0	1.0
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9 69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4 55.2	320	0.833	0.0	1.0	0.307	0.0	1.0	32.6	41.6	-35.9 55.0	319	0.833	0.0	1.0
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5 69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8 55.5	321	0.85	0.0	1.0	0.315	0.0	1.0	32.7	42.4	-35.4 55.3	320	0.85	0.0	1.0
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1 70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2 55.8	322	0.867	0.0	1.0	0.324	0.0	1.0	32.9	43.2	-34.8 55.5	321	0.867	0.0	1.0
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7 70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6 56.0	323	0.883	0.0	1.0	0.332	0.0	1.0	33.0	43.9	-34.2 55.7	321	0.883	0.0	1.0
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2 71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0 56.3	324	0.9	0.0	1.0	0.341	0.0	1.0	33.2	44.7	-33.7 56.0	322	0.9	0.0	1.0
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8 71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3 56.5	325	0.917	0.0	1.0	0.349	0.0	1.0	33.4	45.4	-33.1 56.2	323	0.917	0.0	1.0
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3 71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6 56.8	326	0.933	0.0	1.0	0.358	0.0	1.0	33.5	46.2	-32.4 56.5	324	0.933	0.0	1.0
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9 72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0 57.1	327	0.95	0.0	1.0	0.366	0.0	1.0	33.7	46.9	-31.8 56.7	325	0.95	0.0	1.0
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4 72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4 57.5	328	0.967	0.0	1.0	0.375	0.0	1.0	33.8	47.6	-31.2 57.0	326	0.967	0.0	1.0
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0 72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7 57.9	329	0.983	0.0	1.0	0.391	0.0	1.0	34.3	48.4	-30.6 57.3	327	0.983	0.0	1.0
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5 73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1 58.3	330	1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	-30.0 57.7	328	1.0	0.0	1.0
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9 73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4 58.7	331	1.0	0.0	0.983	0.424	0.0	1.0	35.4	50.1	-29.4 58.1	329	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4 72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7 59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9	50.9	-28.7 58.5	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8 72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9 59.6	333	1.0	0.0	0.95	0.457	0.0	1.0	36.5	51.8	-28.1 58.9	331	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2 72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2 60.0	334	1.0	0.0	0.933	0.474	0.0	1.0	37.0	52.6	-27.4 59.3	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7 72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5 60.5	335	1.0	0.0	0.917	0.49	0.0	1.0	37.6	53.4	-26.7 59.7	333	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1 72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7 61.0	336	1.0	0.0	0.9	0.508	0.0	1.0	38.1	54.2	-26.0 60.1	334	1.0	0.0	0.9
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6 71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9 61.5	337	1.0	0.0	0.883	0.529	0.0	1.0	38.6	55.0	-25.3 60.6	335	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0 71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1 62.0	338	1.0	0.0	0.867	0.55	0.0	1.0	39.1	55.9	-24.6 61.1	336	1.0	0.0	0.867
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3 71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3 62.5	339	1.0	0.0	0.85	0.57	0.0	1.0	39.6	56.7	-23.8 61.5	337	1.0	0.0	0.85
357	340	338	1.0	0.0	0.833	48.2	71.3	-2.7 71.3	357	0.631	0.0	1.0	41.1	59.2	-21.5 63.0	340	1.0	0.0	0.833	0.591	0.0	1.0	40.2	57.5	-23.0 62.0	338	1.0	0.0	0.833
358	341	339	1.0	0.0	0.816	48.2	71.1	-2.1 71.1	358	0.648	0.0	1.0	41.4	60.2	-20.6 63.7	341	1.0	0.0	0.817	0.612	0.0	1.0	40.7	58.3	-22.3 62.5	339	1.0	0.0	0.817
358	342	339</																											











http://130.149.60.45/~farbmetrik/QN44/QN44L0NA.TXT /.PS; overføring output  
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 21/33

Table with 16 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, LabCH\*Fd. Rows 81-161.

QN440-JN, 21/33-F  
input: rgb/cmyk -> rgbd  
output: overføring til cmykd  
delta E\* = 4.9

TUB-prøveplansje QN44; farbetoneplan: H\*d=Y25Gd  
farger og fargeavstander, ΔE\*  
5-0032030-F0

























TUB registrering: 20150701-QN44/QN44L0NA.TXT /.PS TUB-material: code=rha4ta  
 anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)

http://130.149.60.45/~farbmetrik/QN44/QN44L0NA.TXT /.PS; overføring output  
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 31/33

n	H#C*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*Fd
891	NW_100k	1.0	1.0	1.0	1.0	95.4	1.0	95.4	0.0	1.0	1.0	95.4	0.0	1.0	1.0	95.4
892	NW_100k_0124	1.0	0.875	1.0	1.0	82.5	1.0	82.5	9.1	1.0	1.0	82.5	9.1	1.0	1.0	82.5
893	B50R_100_0254	1.0	0.75	1.0	1.0	83.6	1.0	83.6	18.2	1.0	1.0	83.6	18.2	1.0	1.0	83.6
894	B50R_100_0374	1.0	0.625	1.0	1.0	77.7	1.0	77.7	27.3	1.0	1.0	77.7	27.3	1.0	1.0	77.7
895	B50R_100_0504	1.0	0.5	1.0	1.0	65.8	1.0	65.8	36.4	1.0	1.0	65.8	36.4	1.0	1.0	65.8
896	B50R_100_0624	1.0	0.375	1.0	1.0	51.9	1.0	51.9	45.5	1.0	1.0	51.9	45.5	1.0	1.0	51.9
897	B50R_100_0754	1.0	0.25	1.0	1.0	40.6	1.0	40.6	54.6	1.0	1.0	40.6	54.6	1.0	1.0	40.6
898	B50R_100_0874	1.0	0.125	1.0	1.0	34.1	1.0	34.1	63.7	1.0	1.0	34.1	63.7	1.0	1.0	34.1
899	B50R_100_1014	1.0	0.0	1.0	1.0	22.8	1.0	22.8	72.8	1.0	1.0	22.8	72.8	1.0	1.0	22.8
900	GOB_100_0124	0.875	1.0	1.0	1.0	90.0	0.875	90.0	8.6	3.5	92.2	157.7	8.6	3.5	92.2	157.7
901	NW_0874	0.875	0.875	1.0	1.0	87.5	0.875	87.5	8.7	0.0	0.0	87.5	8.7	0.0	0.0	87.5
902	B50R_087_0124	0.875	0.75	1.0	1.0	79.8	0.875	79.8	9.1	1.0	1.0	79.8	9.1	1.0	1.0	79.8
903	B50R_087_0254	0.875	0.625	1.0	1.0	73.9	0.875	73.9	18.2	1.0	1.0	73.9	18.2	1.0	1.0	73.9
904	B50R_087_0374	0.875	0.5	1.0	1.0	68.0	0.875	68.0	27.3	1.0	1.0	68.0	27.3	1.0	1.0	68.0
905	B50R_087_0504	0.875	0.375	1.0	1.0	58.5	0.875	58.5	36.4	1.0	1.0	58.5	36.4	1.0	1.0	58.5
906	B50R_087_0624	0.875	0.25	1.0	1.0	50.0	0.875	50.0	45.5	1.0	1.0	50.0	45.5	1.0	1.0	50.0
907	B50R_087_0754	0.875	0.125	1.0	1.0	44.4	0.875	44.4	54.6	1.0	1.0	44.4	54.6	1.0	1.0	44.4
908	B50R_087_0874	0.875	0.0	1.0	1.0	34.1	0.875	34.1	63.7	1.0	1.0	34.1	63.7	1.0	1.0	34.1
909	GOB_100_0124	0.75	1.0	1.0	1.0	84.5	0.75	84.5	8.6	3.5	92.2	157.7	8.6	3.5	92.2	157.7
910	GOB_100_0254	0.75	0.875	1.0	1.0	77.7	0.75	77.7	18.2	1.0	1.0	77.7	18.2	1.0	1.0	77.7
911	B50R_075_0124	0.75	0.75	1.0	1.0	76.0	0.75	76.0	0.0	0.0	0.0	76.0	0.0	0.0	0.0	76.0
912	B50R_075_0254	0.75	0.625	1.0	1.0	70.1	0.75	70.1	9.1	1.0	1.0	70.1	9.1	1.0	1.0	70.1
913	B50R_075_0374	0.75	0.5	1.0	1.0	64.2	0.75	64.2	18.2	1.0	1.0	64.2	18.2	1.0	1.0	64.2
914	B50R_075_0504	0.75	0.375	1.0	1.0	58.5	0.75	58.5	27.3	1.0	1.0	58.5	27.3	1.0	1.0	58.5
915	B50R_075_0624	0.75	0.25	1.0	1.0	52.6	0.75	52.6	36.4	1.0	1.0	52.6	36.4	1.0	1.0	52.6
916	B50R_075_0754	0.75	0.125	1.0	1.0	46.7	0.75	46.7	45.5	1.0	1.0	46.7	45.5	1.0	1.0	46.7
917	B50R_075_0874	0.75	0.0	1.0	1.0	36.8	0.75	36.8	54.6	1.0	1.0	36.8	54.6	1.0	1.0	36.8
918	GOB_100_0374	0.625	1.0	1.0	1.0	92.8	0.625	92.8	7.9	1.0	1.0	92.8	7.9	1.0	1.0	92.8
919	GOB_100_0504	0.625	0.875	1.0	1.0	87.5	0.625	87.5	18.2	1.0	1.0	87.5	18.2	1.0	1.0	87.5
920	GOB_100_0624	0.625	0.75	1.0	1.0	81.6	0.625	81.6	27.3	1.0	1.0	81.6	27.3	1.0	1.0	81.6
921	B50R_062_0124	0.625	0.625	1.0	1.0	66.3	0.625	66.3	36.4	1.0	1.0	66.3	36.4	1.0	1.0	66.3
922	B50R_062_0254	0.625	0.5	1.0	1.0	60.4	0.625	60.4	45.5	1.0	1.0	60.4	45.5	1.0	1.0	60.4
923	B50R_062_0374	0.625	0.375	1.0	1.0	54.5	0.625	54.5	54.6	1.0	1.0	54.5	54.6	1.0	1.0	54.5
924	B50R_062_0504	0.625	0.25	1.0	1.0	48.6	0.625	48.6	63.7	1.0	1.0	48.6	63.7	1.0	1.0	48.6
925	B50R_062_0624	0.625	0.125	1.0	1.0	42.7	0.625	42.7	72.8	1.0	1.0	42.7	72.8	1.0	1.0	42.7
926	B50R_062_0874	0.625	0.0	1.0	1.0	36.8	0.625	36.8	81.8	1.0	1.0	36.8	81.8	1.0	1.0	36.8
927	GOB_100_0504	0.5	1.0	1.0	1.0	95.4	0.5	95.4	8.6	3.5	92.2	157.7	8.6	3.5	92.2	157.7
928	GOB_087_0374	0.5	0.875	1.0	1.0	92.8	0.5	92.8	18.2	1.0	1.0	92.8	18.2	1.0	1.0	92.8
929	GOB_087_0504	0.5	0.75	1.0	1.0	87.5	0.5	87.5	27.3	1.0	1.0	87.5	27.3	1.0	1.0	87.5
930	GOB_087_0624	0.5	0.625	1.0	1.0	81.6	0.5	81.6	36.4	1.0	1.0	81.6	36.4	1.0	1.0	81.6
931	NW_0504	0.5	0.5	1.0	1.0	80.0	0.5	80.0	0.0	0.0	0.0	80.0	0.0	0.0	0.0	80.0
932	B50R_050_0124	0.5	0.375	1.0	1.0	73.9	0.5	73.9	9.1	1.0	1.0	73.9	9.1	1.0	1.0	73.9
933	B50R_050_0254	0.5	0.25	1.0	1.0	68.0	0.5	68.0	18.2	1.0	1.0	68.0	18.2	1.0	1.0	68.0
934	B50R_050_0374	0.5	0.125	1.0	1.0	62.1	0.5	62.1	27.3	1.0	1.0	62.1	27.3	1.0	1.0	62.1
935	B50R_050_0504	0.5	0.0	1.0	1.0	56.2	0.5	56.2	36.4	1.0	1.0	56.2	36.4	1.0	1.0	56.2
936	GOB_100_0624	0.375	1.0	1.0	1.0	95.4	0.375	95.4	8.6	3.5	92.2	157.7	8.6	3.5	92.2	157.7
937	GOB_087_0504	0.375	0.875	1.0	1.0	92.8	0.375	92.8	18.2	1.0	1.0	92.8	18.2	1.0	1.0	92.8
938	GOB_087_0624	0.375	0.75	1.0	1.0	87.5	0.375	87.5	27.3	1.0	1.0	87.5	27.3	1.0	1.0	87.5
939	GOB_087_0754	0.375	0.625	1.0	1.0	81.6	0.375	81.6	36.4	1.0	1.0	81.6	36.4	1.0	1.0	81.6
940	NW_0374	0.375	0.5	1.0	1.0	80.0	0.375	80.0	0.0	0.0	0.0	80.0	0.0	0.0	0.0	80.0
941	B50R_037_0124	0.375	0.375	1.0	1.0	73.9	0.375	73.9	9.1	1.0	1.0	73.9	9.1	1.0	1.0	73.9
942	B50R_037_0254	0.375	0.25	1.0	1.0	68.0	0.375	68.0	18.2	1.0	1.0	68.0	18.2	1.0	1.0	68.0
943	B50R_037_0374	0.375	0.125	1.0	1.0	62.1	0.375	62.1	27.3	1.0	1.0	62.1	27.3	1.0	1.0	62.1
944	B50R_037_0504	0.375	0.0	1.0	1.0	56.2	0.375	56.2	36.4	1.0	1.0	56.2	36.4	1.0	1.0	56.2
945	GOB_100_0754	0.25	1.0	1.0	1.0	95.4	0.25	95.4	8.6	3.5	92.2	157.7	8.6	3.5	92.2	157.7
946	GOB_087_0624	0.25	0.875	1.0	1.0	92.8	0.25	92.8	18.2	1.0	1.0	92.8	18.2	1.0	1.0	92.8
947	GOB_087_0754	0.25	0.75	1.0	1.0	87.5	0.25	87.5	27.3	1.0	1.0	87.5	27.3	1.0	1.0	87.5
948	GOB_087_0874	0.25	0.625	1.0	1.0	81.6	0.25	81.6	36.4	1.0	1.0	81.6	36.4	1.0	1.0	81.6
949	GOB_087_1014	0.25	0.5	1.0	1.0	75.7	0.25	75.7	45.5	1.0	1.0	75.7	45.5	1.0	1.0	75.7
950	GOB_087_124	0.25	0.375	1.0	1.0	69.8	0.25	69.8	54.6	1.0	1.0	69.8	54.6	1.0	1.0	69.8
951	NW_0254	0.25	0.25	1.0	1.0	80.0	0.25	80.0	0.0	0.0	0.0	80.0	0.0	0.0	0.0	80.0
952	B50R_025_0124	0.25	0.125	1.0	1.0	73.9	0.25	73.9	9.1	1.0	1.0	73.9	9.1	1.0	1.0	73.9
953	B50R_025_0254	0.25	0.0	1.0	1.0	68.0	0.25	68.0	18.2	1.0	1.0	68.0	18.2	1.0	1.0	68.0
954	GOB_100_0874	0.125	1.0	1.0	1.0	95.4	0.125	95.4	8.6	3.5	92.2	157.7	8.6	3.5	92.2	157.7
955	GOB_087_0754	0.125	0.875	1.0	1.0	92.8	0.125	92.8	18.2	1.0	1.0	92.8	18.2	1.0	1.0	92.8
956	GOB_087_0624	0.125	0.75	1.0	1.0	87.5	0.125	87.5	27.3	1.0	1.0	87.5	27.3	1.0	1.0	87.5
957	GOB_087_0504	0.125	0.625	1.0	1.0	81.6	0.125	81.6	36.4	1.0	1.0	81.6	36.4	1.0	1.0	81.6
958	GOB_087_0374	0.125	0.5	1.0	1.0	75.7	0.125	75.7	45.5	1.0	1.0	75.7	45.5	1.0	1.0	75.7
959	GOB_087_0254	0.125	0.375	1.0	1.0	69.8	0.125	69.8	54.6	1.0	1.0	69.8	54.6	1.0	1.0	69.8
960	GOB_087_0124	0.125	0.25	1.0	1.0	63.9	0.125	63.9	63.7	1.0	1.0	63.9	63.7	1.0	1.0	63.9
961	NW_0124	0.125	0.125	1.0	1.0	80.0	0.125	80.0	0.0	0.0	0.0	80.0	0.0	0.0	0.0	80.0
962	B50R_012_0124	0.0	1.0	1.0	1.0	95.4	0.0	95.4	8.6	3.5	92.2	157.7	8.6	3.5	92.2	157.7
963	GOB_100_1004	0.0	0.875	1.0	1.0	92.8	0.0	92.8	18.2	1.0	1.0	92.8	18.2	1.0	1.0	92.8
964	GOB_087_0874	0.0	0.75	1.0	1.0	87.5	0.0	87.5	27.3	1.0	1.0	87.5	27.3	1.0	1.0	87.5
965	GOB_087_0754	0.0	0.625	1.0	1.0	81.6	0.0	81.6	36.4	1.0	1.0	81.6	36.4	1.0	1.0	81.6
966	GOB_087_0624	0.0	0.5	1.0	1.0	75.7	0.0	75.7	45							

http://130.149.60.45/~farbmetrik/QN44/QN44LONA.TXT /.PS; overføring output  
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

n	HC*Fd	rgb_Fd	iet_Fd	hsa_Fd	rgb*Fd	LabC*F*Fd	LabC*F*Fd	rgb*Fd	LabC*F*Fd	DF*F*Fd	rgb*Fd	hsa*Fd	LabC*F*Fd	LabC*F*Fd	rgb*Fd	hsa*Fd	LabC*F*Fd
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	84.7	1.0	360	19.3	0.4	1.0	360	19.3
973	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.3	1.0	360	0.0	0.4	1.0	360	0.0
974	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.6	1.0	360	0.0	0.4	1.0	360	0.0
975	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.9	1.0	360	0.0	0.4	1.0	360	0.0
976	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	1.2	1.0	360	0.0	0.4	1.0	360	0.0
977	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	1.5	1.0	360	0.0	0.4	1.0	360	0.0
978	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	1.8	1.0	360	0.0	0.4	1.0	360	0.0
979	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	2.1	1.0	360	0.0	0.4	1.0	360	0.0
980	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	2.4	1.0	360	0.0	0.4	1.0	360	0.0
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	1.0	360	0.0	0.4	1.0	360	0.0
982	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	3.0	1.0	360	0.0	0.4	1.0	360	0.0
983	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	3.3	1.0	360	0.0	0.4	1.0	360	0.0
984	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	3.6	1.0	360	0.0	0.4	1.0	360	0.0
985	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	3.9	1.0	360	0.0	0.4	1.0	360	0.0
986	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	4.2	1.0	360	0.0	0.4	1.0	360	0.0
987	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	4.5	1.0	360	0.0	0.4	1.0	360	0.0
988	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	4.8	1.0	360	0.0	0.4	1.0	360	0.0
989	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	5.1	1.0	360	0.0	0.4	1.0	360	0.0
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4	1.0	360	0.0	0.4	1.0	360	0.0
991	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	5.7	1.0	360	0.0	0.4	1.0	360	0.0
992	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	6.0	1.0	360	0.0	0.4	1.0	360	0.0
993	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	6.3	1.0	360	0.0	0.4	1.0	360	0.0
994	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	6.6	1.0	360	0.0	0.4	1.0	360	0.0
995	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	6.9	1.0	360	0.0	0.4	1.0	360	0.0
996	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	7.2	1.0	360	0.0	0.4	1.0	360	0.0
997	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	7.5	1.0	360	0.0	0.4	1.0	360	0.0
998	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	7.8	1.0	360	0.0	0.4	1.0	360	0.0
999	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1	1.0	360	0.0	0.4	1.0	360	0.0
1000	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	8.4	1.0	360	0.0	0.4	1.0	360	0.0
1001	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	8.7	1.0	360	0.0	0.4	1.0	360	0.0
1002	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	9.0	1.0	360	0.0	0.4	1.0	360	0.0
1003	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	9.3	1.0	360	0.0	0.4	1.0	360	0.0
1004	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	9.6	1.0	360	0.0	0.4	1.0	360	0.0
1005	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	9.9	1.0	360	0.0	0.4	1.0	360	0.0
1006	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	10.2	1.0	360	0.0	0.4	1.0	360	0.0
1007	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	10.5	1.0	360	0.0	0.4	1.0	360	0.0
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.8	1.0	360	0.0	0.4	1.0	360	0.0
1009	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	11.1	1.0	360	0.0	0.4	1.0	360	0.0
1010	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	11.4	1.0	360	0.0	0.4	1.0	360	0.0
1011	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	11.7	1.0	360	0.0	0.4	1.0	360	0.0
1012	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	12.0	1.0	360	0.0	0.4	1.0	360	0.0
1013	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	12.3	1.0	360	0.0	0.4	1.0	360	0.0
1014	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	12.6	1.0	360	0.0	0.4	1.0	360	0.0
1015	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	12.9	1.0	360	0.0	0.4	1.0	360	0.0
1016	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	13.2	1.0	360	0.0	0.4	1.0	360	0.0
1017	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.5	1.0	360	0.0	0.4	1.0	360	0.0
1018	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	13.8	1.0	360	0.0	0.4	1.0	360	0.0
1019	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	14.1	1.0	360	0.0	0.4	1.0	360	0.0
1020	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	14.4	1.0	360	0.0	0.4	1.0	360	0.0
1021	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	14.7	1.0	360	0.0	0.4	1.0	360	0.0
1022	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	15.0	1.0	360	0.0	0.4	1.0	360	0.0
1023	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	15.3	1.0	360	0.0	0.4	1.0	360	0.0
1024	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	15.6	1.0	360	0.0	0.4	1.0	360	0.0
1025	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	15.9	1.0	360	0.0	0.4	1.0	360	0.0
1026	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.2	1.0	360	0.0	0.4	1.0	360	0.0
1027	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	16.5	1.0	360	0.0	0.4	1.0	360	0.0
1028	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	16.8	1.0	360	0.0	0.4	1.0	360	0.0
1029	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	17.1	1.0	360	0.0	0.4	1.0	360	0.0
1030	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	17.4	1.0	360	0.0	0.4	1.0	360	0.0
1031	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	17.7	1.0	360	0.0	0.4	1.0	360	0.0
1032	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	18.0	1.0	360	0.0	0.4	1.0	360	0.0
1033	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	18.3	1.0	360	0.0	0.4	1.0	360	0.0
1034	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	18.6	1.0	360	0.0	0.4	1.0	360	0.0
1035	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.9	1.0	360	0.0	0.4	1.0	360	0.0
1036	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	19.2	1.0	360	0.0	0.4	1.0	360	0.0
1037	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	19.5	1.0	360	0.0	0.4	1.0	360	0.0
1038	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	19.8	1.0	360	0.0	0.4	1.0	360	0.0
1039	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	20.1	1.0	360	0.0	0.4	1.0	360	0.0
1040	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	20.4	1.0	360	0.0	0.4	1.0	360	0.0
1041	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	20.7	1.0	360	0.0	0.4	1.0	360	0.0
1042	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	21.0	1.0	360	0.0	0.4	1.0	360	0.0
1043	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	21.3	1.0	360	0.0	0.4	1.0	360	0.0
1044	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.6	1.0	360	0.0	0.4	1.0	360	0.0
1045	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	21.9	1.0	360	0.0	0.4	1.0	360	0.0
1046	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	22.2	1.0	360					

http://130.149.60.45/~farbmetrik/QN44/QN44L0NA.TXT /.PS; overføring output  
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33

n	HC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	hsa_Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa_Md	rgb*Md	LabCH*Md	hsa_Md	rgb*Md	LabCH*Md
1053	NW_0866d	0.866	0.866	0.866	0.866	0.866	85.0	89.4	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_0933d	0.933	0.933	0.933	0.933	0.933	90.2	92.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_1000d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_0066d	0.066	0.066	0.066	0.066	0.066	22.8	22.3	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_0133d	0.133	0.133	0.133	0.133	0.133	30.4	30.4	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_0266d	0.266	0.266	0.266	0.266	0.266	38.3	38.9	-0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_0400d	0.4	0.4	0.4	0.4	0.4	48.8	51.9	-0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_0533d	0.533	0.533	0.533	0.533	0.533	59.1	61.7	-0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_0666d	0.666	0.666	0.666	0.666	0.666	69.5	72.1	-0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_0800d	0.8	0.8	0.8	0.8	0.8	79.9	84.8	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_0933d	0.933	0.933	0.933	0.933	0.933	85.0	89.4	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_1000d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1065	ROXY_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1066	CS0B_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1067	Y06C_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	B06M_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1069	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta E\*\* = 4.2

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

TUB-prøveplanse QN44; farbetoneplan: H\*\_d=Y25Gd  
 farger og fargeavstander, ΔE\*\*

QN440-7N\_33/33-F

S-003320-F0

S-003320-F0