

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

$H^*_ = Y25G_$

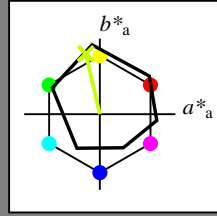
Data for ethvert apparat (d) eller elementærfarge (e):

$HIC^*_$

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\_

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

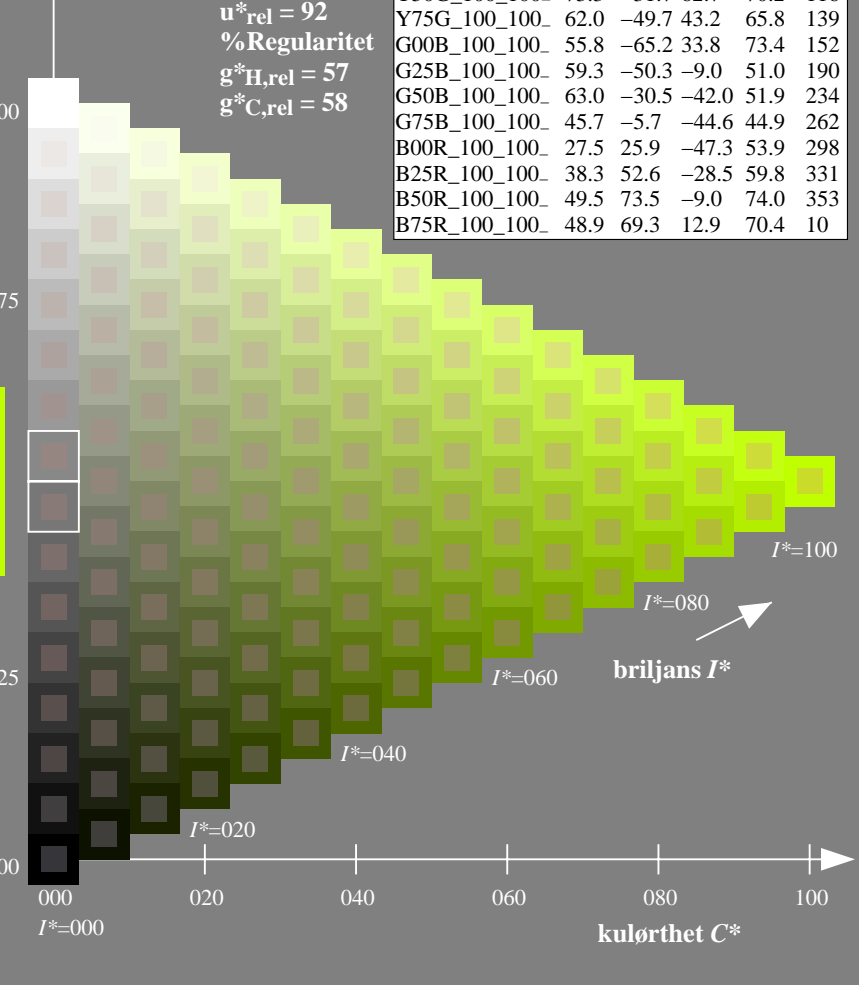
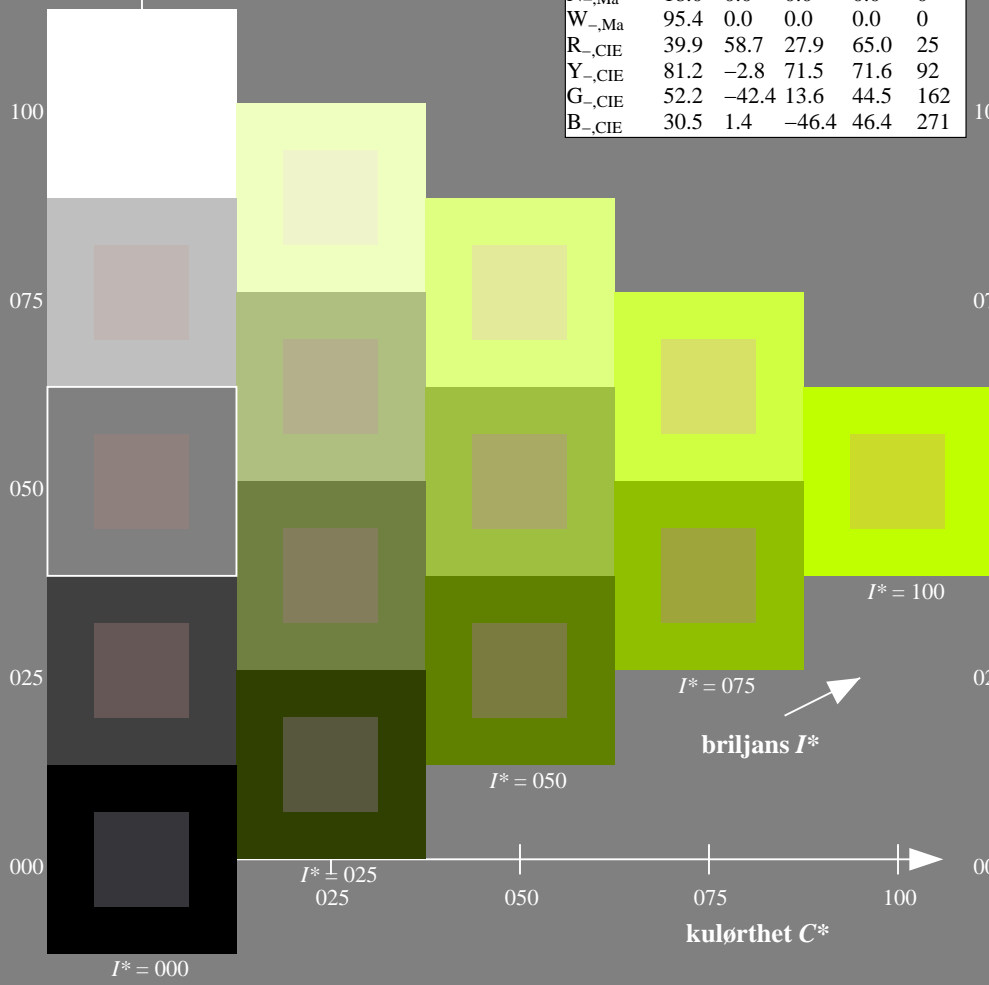
0.76 1.0 0.0 1.0 1.0

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/QN47/QN47.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS  
anvendelse for måling av offsettrykk output

TUB-material: code=rh4ta

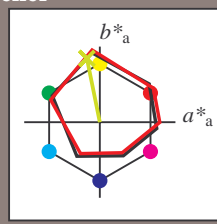
Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 101/360 = 0.28$

$H^*_d = Y25G_d$

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>	45.4	70.9	44.8	83.9	32
Y <sub>d,Ma</sub>	87.8	-10.2	95.4	96.0	96
G <sub>d,Ma</sub>	50.0	-65.0	29.6	71.4	155
C <sub>d,Ma</sub>	56.8	-25.5	-41.5	48.7	238
B <sub>d,Ma</sub>	25.0	29.5	-40.4	50.0	306
M <sub>d,Ma</sub>	46.1	79.3	-0.2	79.3	359
N <sub>d,Ma</sub>	24.3	0.0	0.0	0.0	0
W <sub>d,Ma</sub>	95.6	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):

$LabCh^*_{d,Ma}$ : 81 -17 84 86 101

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

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

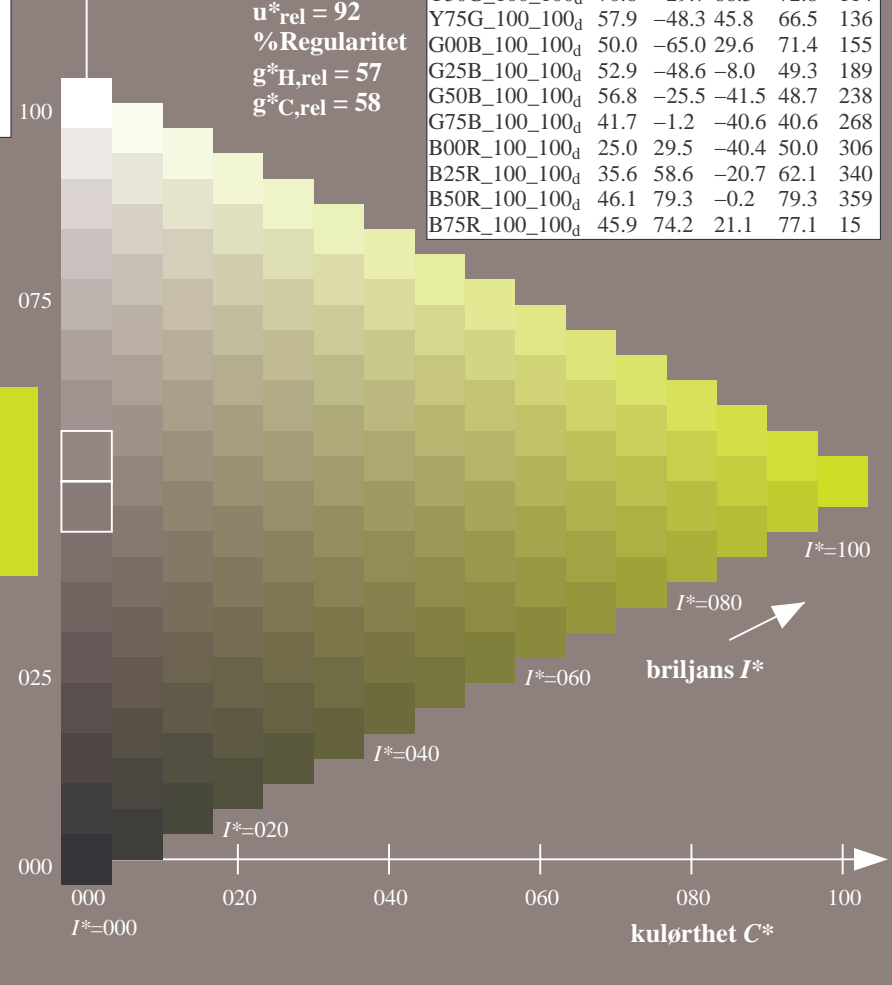
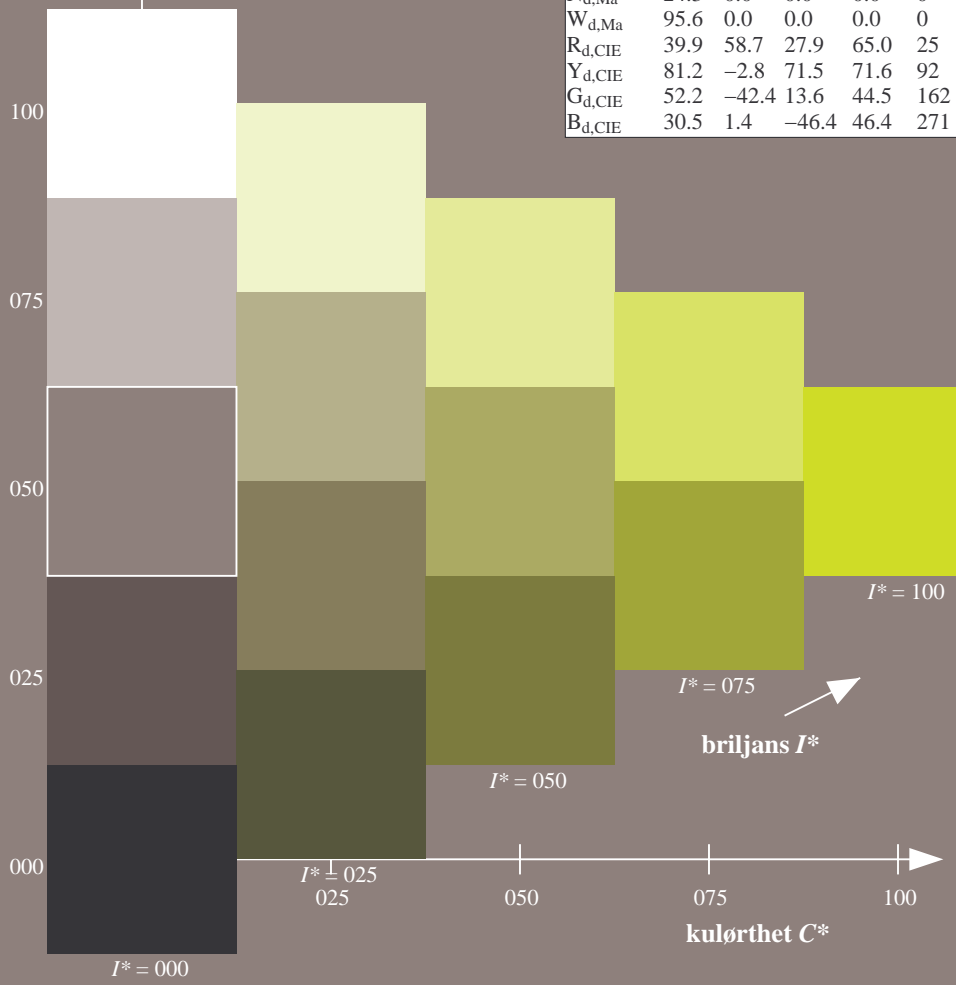
0.76 1.0 0.0 1.0 1.0

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	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



se liggende filer: <http://130.149.60.45/~farbmetrik/QN47/QN47.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS  
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

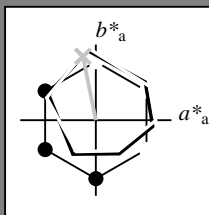
TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 101/360 = 0.28$

$H^*_d = Y25G_d$

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>	45.4	70.9	44.8	83.9	32
Y <sub>d, Ma</sub>	87.8	-10.2	95.4	96.0	96
G <sub>d, Ma</sub>	50.0	-65.0	29.6	71.4	155
C <sub>d, Ma</sub>	56.8	-25.5	-41.5	48.7	238
B <sub>d, Ma</sub>	25.0	29.5	-40.4	50.0	306
M <sub>d, Ma</sub>	46.1	79.3	-0.2	79.3	359
N <sub>d, Ma</sub>	24.3	0.0	0.0	0.0	0
W <sub>d, Ma</sub>	95.6	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):

$LabCh^*_{d, Ma}$ : 81 -17 84 86 101

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

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

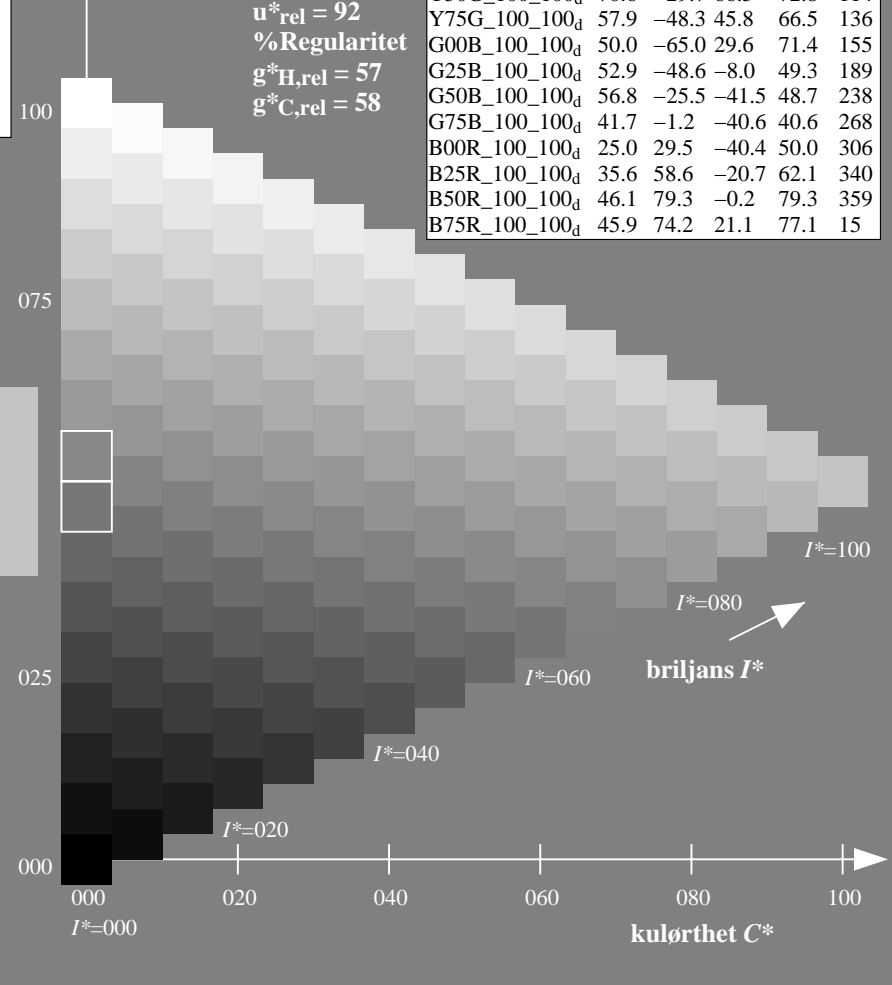
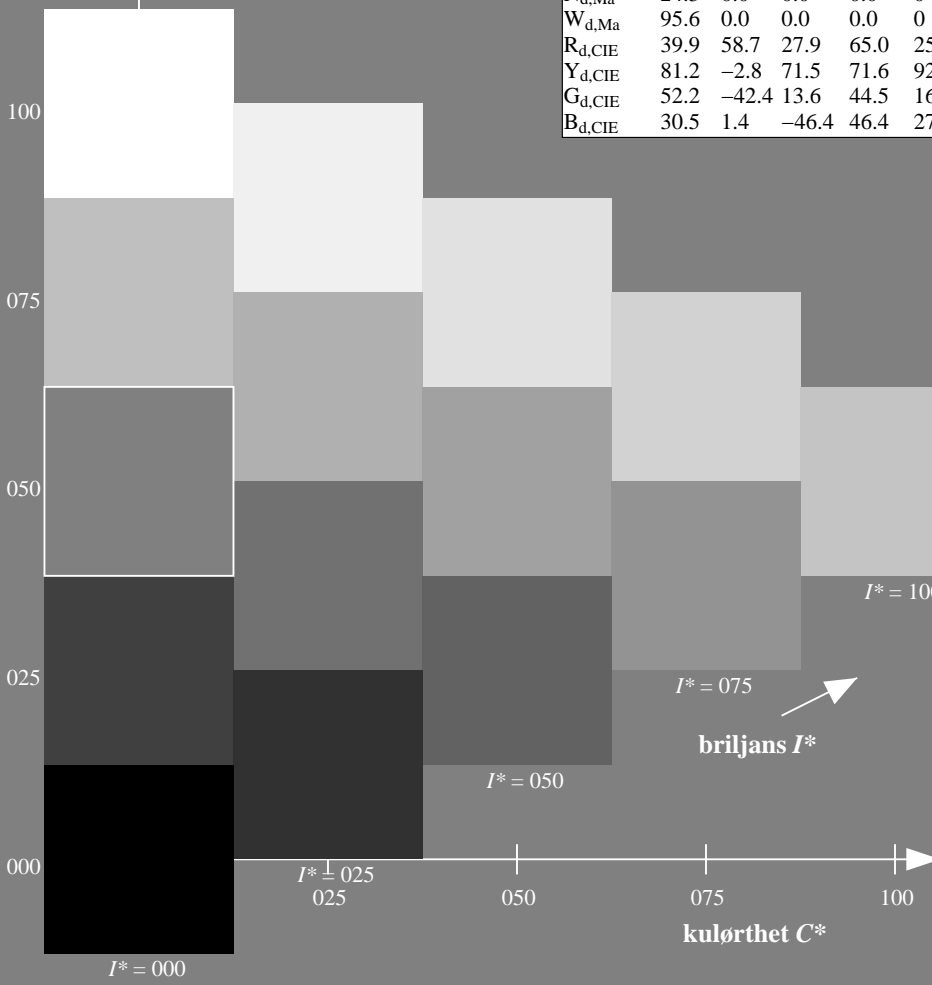
0.76 1.0 0.0 1.0 1.0

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	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15

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



se liggende filer: <http://130.149.60.45/~farbmetrik/QN47/QN47LONA.TXT> /.PS  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS  
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

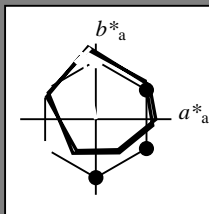
TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 101/360 = 0.28$

$H^*_d = Y25G_d$

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>	45.4	70.9	44.8	83.9	32
Y <sub>d, Ma</sub>	87.8	-10.2	95.4	96.0	96
G <sub>d, Ma</sub>	50.0	-65.0	29.6	71.4	155
C <sub>d, Ma</sub>	56.8	-25.5	-41.5	48.7	238
B <sub>d, Ma</sub>	25.0	29.5	-40.4	50.0	306
M <sub>d, Ma</sub>	46.1	79.3	-0.2	79.3	359
N <sub>d, Ma</sub>	24.3	0.0	0.0	0.0	0
W <sub>d, Ma</sub>	95.6	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):

$LabCh^*_{d, Ma}$ : 81 -17 84 86 101

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

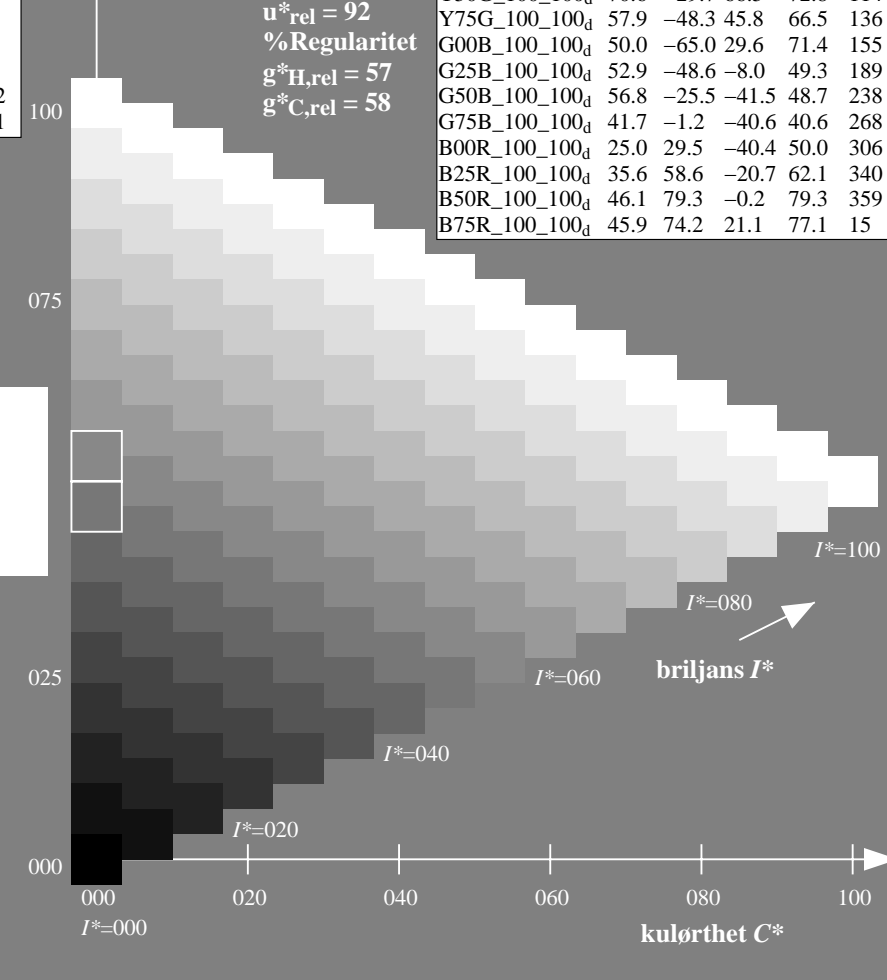
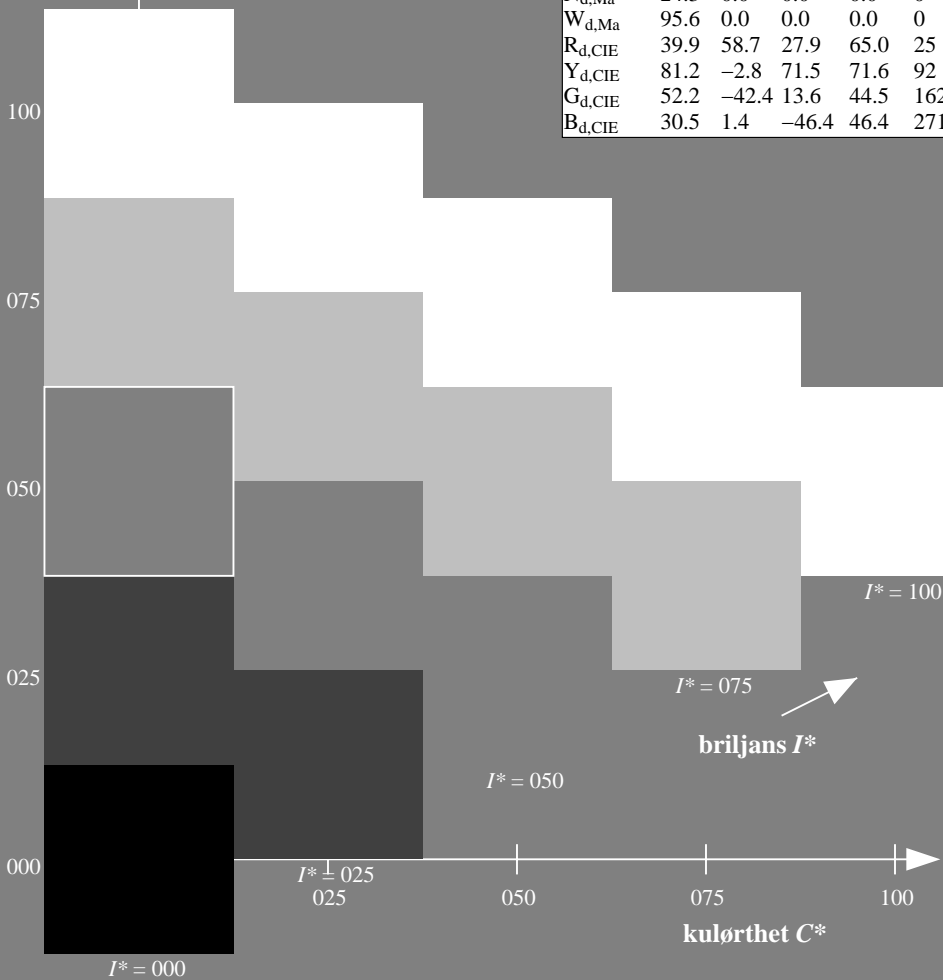
$rgbic^*_{d, Ma}$ :

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	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



se lignende filer: <http://130.149.60.45/~farbmetrik/QN47/QN47.HTM>  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS TUB-material: code=rh4ta  
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 101/360 = 0.28$

$H^*_d = Y25G_d$

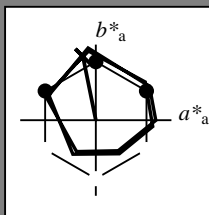
Data for ethvert apparat (d) eller elementærfarge (e):

$HIC^*_d$

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>	45.4	70.9	44.8	83.9
Y <sub>d, Ma</sub>	87.8	-10.2	95.4	96.0
G <sub>d, Ma</sub>	50.0	-65.0	29.6	71.4
C <sub>d, Ma</sub>	56.8	-25.5	-41.5	48.7
B <sub>d, Ma</sub>	25.0	29.5	-40.4	50.0
M <sub>d, Ma</sub>	46.1	79.3	-0.2	79.3
N <sub>d, Ma</sub>	24.3	0.0	0.0	0.0
W <sub>d, Ma</sub>	95.6	0.0	0.0	0.0
R <sub>d, CIE</sub>	39.9	58.7	27.9	65.0
Y <sub>d, CIE</sub>	81.2	-2.8	71.5	71.6
G <sub>d, CIE</sub>	52.2	-42.4	13.6	44.5
B <sub>d, CIE</sub>	30.5	1.4	-46.4	46.4

Data for maksimalfarge (Ma):

$LabCh^*_{d, Ma}$ : 81 -17 84 86 101

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

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

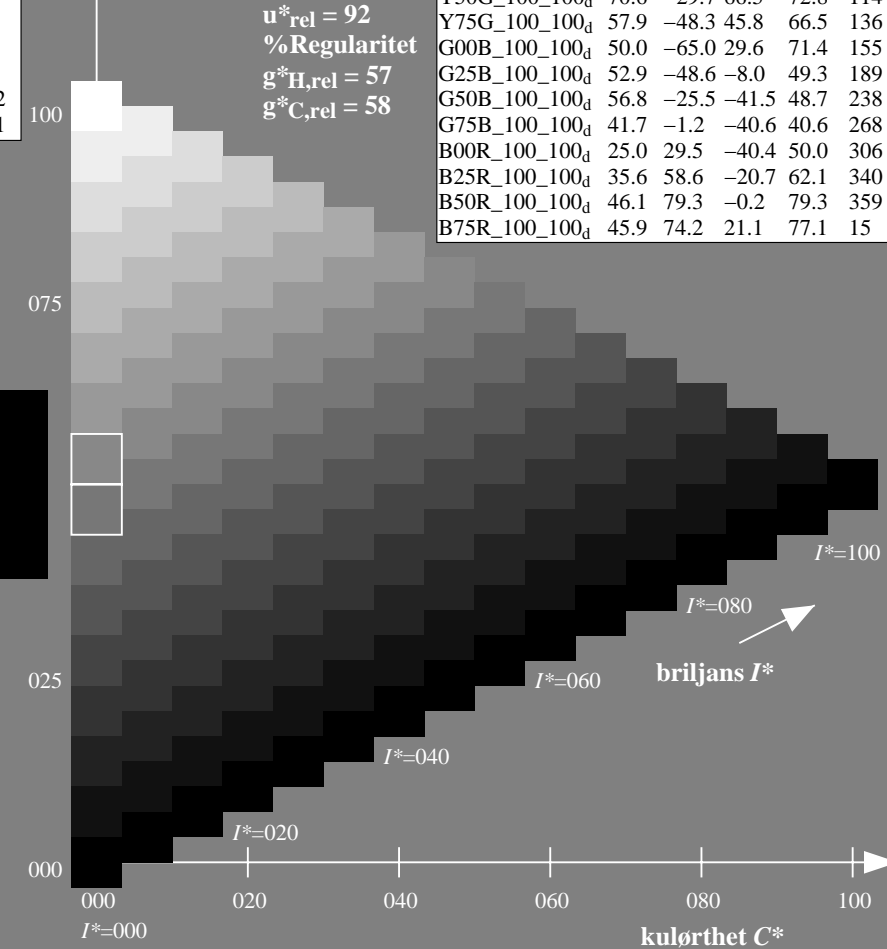
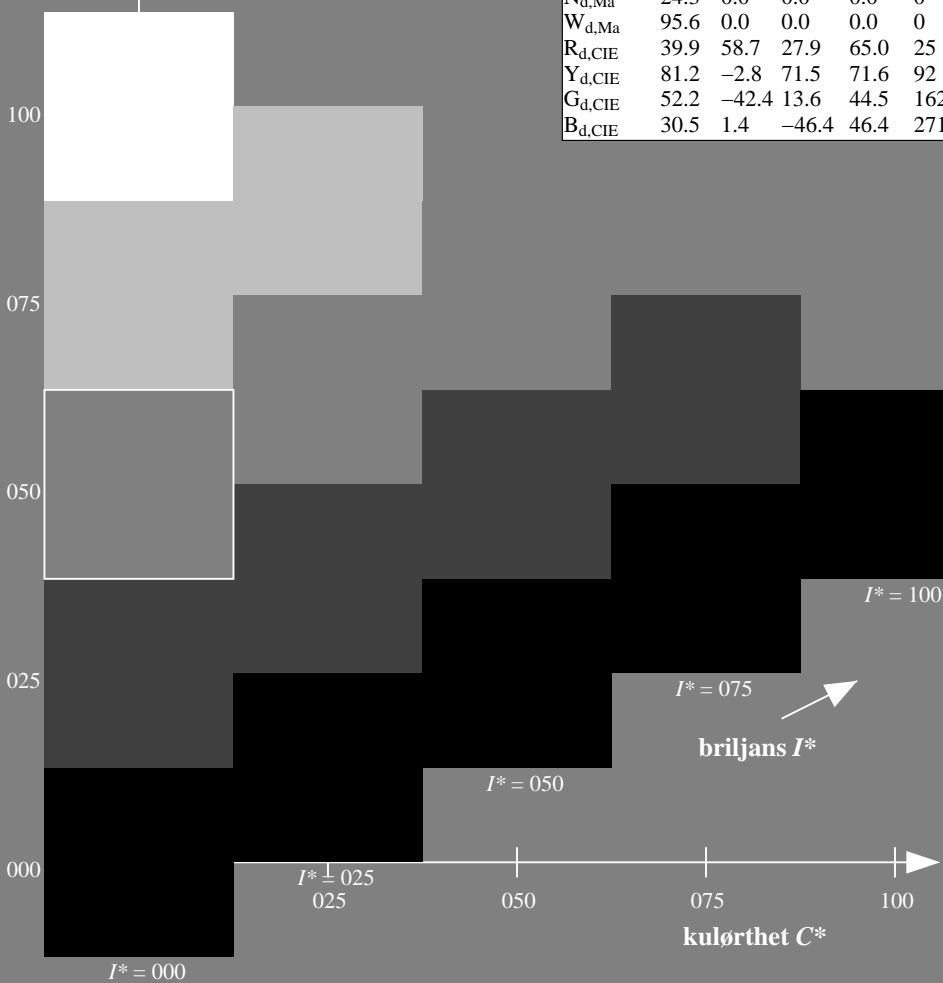
0.76 1.0 0.0 1.0 1.0

trekantslyshet  $T^*$

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

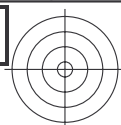
**ORS20a; adapterte (a) CIELAB data**

$H^*_d$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9
R25Y_100_100d	53.0	53.4	54.8	76.5
R50Y_100_100d	64.9	28.9	68.6	74.5
R75Y_100_100d	78.6	4.3	84.7	84.8
Y00G_100_100d	87.8	-10.2	95.4	96.0
Y25G_100_100d	81.2	-17.0	84.3	86.0
Y50G_100_100d	70.6	-29.7	66.5	72.8
Y75G_100_100d	57.9	-48.3	45.8	66.5
G00B_100_100d	50.0	-65.0	29.6	71.4
G25B_100_100d	52.9	-48.6	-8.0	49.3
G50B_100_100d	56.8	-25.5	-41.5	48.7
G75B_100_100d	41.7	-1.2	-40.6	40.6
B00R_100_100d	25.0	29.5	-40.4	50.0
B25R_100_100d	35.6	58.6	-20.7	62.1
B50R_100_100d	46.1	79.3	-0.2	79.3
B75R_100_100d	45.9	74.2	21.1	77.1



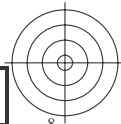
se liggende filer: <http://130.149.60.45/~farbmetrik/QN47/QN47LONA.TXT> /.PS; overføring output  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS TUB-material: code=rh4ta  
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)



se lignende filer: <http://130.149.60.45/~farbmetrik/QN47/QN47.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN47/QN47L0NA.TXT /.PS TUB-material: code=rha4ta  
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)



5-003531-L0 QN470-70

TUB-prøveplansje QN47; farbetoneplan:  $H^*_d=Y25G_d$   
prøveplansje infølge DIN 33872, 3D=0, de=0, cmy0

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

5-003531-F0

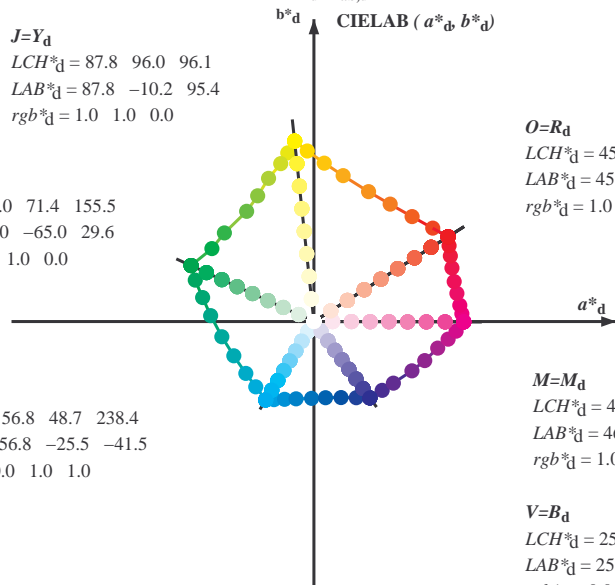


Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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

**J=Y<sub>d</sub>**  
 LCH\*<sub>d</sub> = 87.8 96.0 96.1  
 LAB\*<sub>d</sub> = 87.8 -10.2 95.4  
 rgb\*<sub>d</sub> = 1.0 1.0 0.0

**L=G<sub>d</sub>**  
 LCH\*<sub>d</sub> = 50.0 71.4 155.5  
 LAB\*<sub>d</sub> = 50.0 -65.0 29.6  
 rgb\*<sub>d</sub> = 0.0 1.0 0.0

**C=C<sub>d</sub>**  
 LCH\*<sub>d</sub> = 56.8 48.7 238.4  
 LAB\*<sub>d</sub> = 56.8 -25.5 -41.5  
 rgb\*<sub>d</sub> = 0.0 1.0 1.0



**O=R<sub>d</sub>**  
 LCH\*<sub>d</sub> = 45.4 83.9 32.3  
 LAB\*<sub>d</sub> = 45.4 70.9 44.8  
 rgb\*<sub>d</sub> = 1.0 0.0 0.0

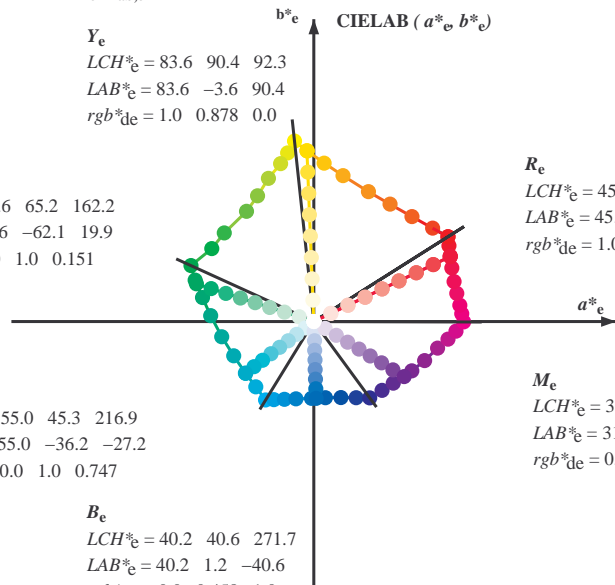
**M=M<sub>d</sub>**  
 LCH\*<sub>d</sub> = 46.1 79.3 359.8  
 LAB\*<sub>d</sub> = 46.1 79.3 -0.2  
 rgb\*<sub>d</sub> = 1.0 0.0 1.0

**V=B<sub>d</sub>**  
 LCH\*<sub>d</sub> = 25.0 50.0 306.2  
 LAB\*<sub>d</sub> = 25.0 29.5 -40.4  
 rgb\*<sub>d</sub> = 0.0 0.0 1.0

**Y<sub>e</sub>**  
 LCH\*<sub>e</sub> = 83.6 90.4 92.3  
 LAB\*<sub>e</sub> = 83.6 -3.6 90.4  
 rgb\*<sub>de</sub> = 1.0 0.878 0.0

**G<sub>e</sub>**  
 LCH\*<sub>e</sub> = 50.6 65.2 162.2  
 LAB\*<sub>e</sub> = 50.6 -62.1 19.9  
 rgb\*<sub>de</sub> = 0.0 1.0 0.151

**C<sub>e</sub>**  
 LCH\*<sub>e</sub> = 55.0 45.3 216.9  
 LAB\*<sub>e</sub> = 55.0 -36.2 -27.2  
 rgb\*<sub>de</sub> = 0.0 1.0 0.747



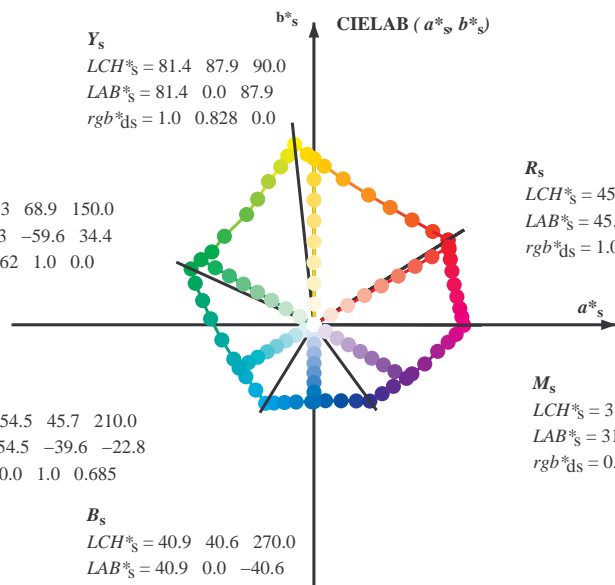
**R<sub>e</sub>**  
 LCH\*<sub>e</sub> = 45.6 80.0 25.4  
 LAB\*<sub>e</sub> = 45.6 72.2 34.4  
 rgb\*<sub>de</sub> = 1.0 0.0 0.254

**M<sub>e</sub>**  
 LCH\*<sub>e</sub> = 31.1 55.9 328.6  
 LAB\*<sub>e</sub> = 31.1 47.7 -29.1  
 rgb\*<sub>de</sub> = 0.321 0.0 1.0

**Y<sub>s</sub>**  
 LCH\*<sub>s</sub> = 81.4 87.9 90.0  
 LAB\*<sub>s</sub> = 81.4 0.0 87.9  
 rgb\*<sub>ds</sub> = 1.0 0.828 0.0

**G<sub>s</sub>**  
 LCH\*<sub>s</sub> = 52.3 68.9 150.0  
 LAB\*<sub>s</sub> = 52.3 -59.6 34.4  
 rgb\*<sub>ds</sub> = 0.062 1.0 0.0

**C<sub>s</sub>**  
 LCH\*<sub>s</sub> = 54.5 45.7 210.0  
 LAB\*<sub>s</sub> = 54.5 -39.6 -22.8  
 rgb\*<sub>ds</sub> = 0.0 1.0 0.685



**R<sub>s</sub>**  
 LCH\*<sub>s</sub> = 45.5 82.4 30.0  
 LAB\*<sub>s</sub> = 45.5 71.3 41.2  
 rgb\*<sub>ds</sub> = 1.0 0.0 0.096

**M<sub>s</sub>**  
 LCH\*<sub>s</sub> = 31.6 56.5 330.0  
 LAB\*<sub>s</sub> = 31.6 49.0 -28.2  
 rgb\*<sub>ds</sub> = 0.337 0.0 1.0

**B<sub>s</sub>**  
 LCH\*<sub>s</sub> = 40.9 40.6 270.0  
 LAB\*<sub>s</sub> = 40.9 0.0 -40.6  
 rgb\*<sub>ds</sub> = 0.0 0.479 1.0

(a\*<sub>d</sub> b\*<sub>d</sub>), (a\*<sub>s</sub> b\*<sub>s</sub>), (a\*<sub>e</sub> b\*<sub>e</sub>)

rgb\*<sub>e</sub> LCH\*<sub>s</sub> LAB\*<sub>s</sub>

h<sub>ab,s</sub> rgb\*<sub>s</sub>

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

h<sub>ab,s</sub>

s: h<sub>ab,i</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)

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

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

h<sub>ab,e</sub>

e: h<sub>ab,i</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)

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

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

h<sub>ab,e</sub> h<sub>ab,d</sub>

rgb\*<sub>de</sub>

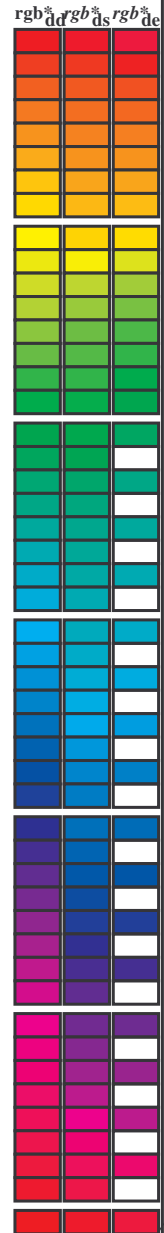
se liggende filer: http://130.149.60.45/~farbmetrik/QN47/QN47.HTM  
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS  
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

TUB-material: code=rh4ta

Data til maksimumsfargene M in fargemetrisk system Offset standard print; separation cmy0\*, 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> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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 18 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,c</sub>, r<sub>gb</sub><sup>dd</sup>, d<sub>d</sub>64M, LAB\*, ddx64M (x=LabCh), r<sub>gb</sub><sup>dd</sup>, ddx361M, LAB\*, ddx361M (x=LabCh), r<sub>gb</sub><sup>ds</sup>, dsx361M, LAB\*, dsx361M (x=LabCh), r<sub>gb</sub><sup>ds</sup>, dex361M, LAB\*, dex361M (x=LabCh). Rows contain numerical data for various color and separation parameters.



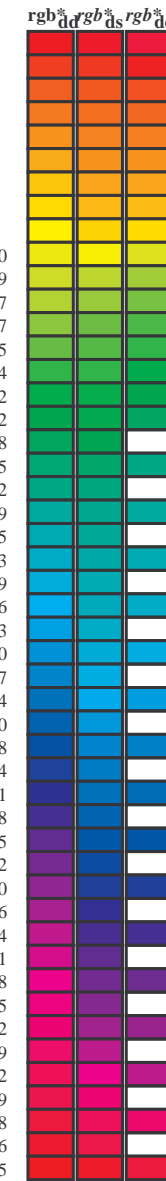
se lignende filer: http://130.149.60.45/~farbmetrik/QN47/QN47LONA.TXT / .PS; teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS TUB-material: code=rh4ta anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)



Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0\*, 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> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
32.3	30.0	25.4	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25	
38.1	37.5	33.8	1.0 0.125 0.0	48.9 62.8 49.4 79.9 38.1	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33	
46.8	45.0	42.1	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46.8	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42	
56.9	52.5	50.5	1.0 0.375 0.0	59.1 40.3 62.0 74.0 56.9	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49	
67.1	60.0	58.8	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67.1	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58	
78.6	67.5	67.2	1.0 0.625 0.0	72.1 15.4 77.1 78.6 78.6	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66	
86.2	75.0	75.6	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86.2	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75	
92.1	82.5	83.9	1.0 0.875 0.0	83.4 -3.4 90.2 90.2 92.1	1.0 0.703 0.0 75.8 9.4 81.5 82.0 83	
96.1	90.0	92.3	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1	1.0 0.879 0.0 83.6 -3.6 90.4 90.5 92	
98.8	97.5	101.0	0.875 1.0 0.0	84.3 -13.9 89.2 90.3 98.8	0.807 1.0 0.0 82.4 -15.8 86.2 87.7 100	
101.8	105.0	109.7	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101.8	0.583 1.0 0.0 73.7 -26.1 72.7 77.3 109	
107.6	112.5	118.5	0.625 1.0 0.0	75.3 -24.0 75.7 79.4 107.6	0.434 1.0 0.0 68.0 -32.9 62.2 70.5 117	
114.0	120.0	127.2	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114.0	0.322 1.0 0.0 62.6 -40.8 53.8 67.6 127	
121.4	127.5	136.0	0.375 1.0 0.0	65.7 -35.6 58.3 68.3 121.4	0.249 1.0 0.0 58.4 -47.4 46.8 66.6 135	
135.3	135.0	144.7	0.25 1.0 0.0	58.4 -47.3 46.8 66.6 135.3	0.122 1.0 0.0 54.6 -54.2 38.4 66.5 144	
144.4	142.5	153.4	0.125 1.0 0.0	54.7 -53.9 38.5 66.3 144.4	0.03 1.0 0.0 51.2 -62.4 32.0 70.2 152	
155.5	150.0	162.2	0.0 1.0 0.0	50.0 -65.0 29.6 71.4 155.5	0.0 1.0 0.151 50.7 -62.0 19.9 65.2 162	
160.7	157.5	169.0	0.0 1.0 0.125 50.5	-62.8 21.9 66.5 160.7	0.0 1.0 0.261 51.3 -58.5 11.8 59.8 168	
167.7	165.0	175.9	0.0 1.0 0.25 51.2	-58.9 12.7 60.3 167.7	0.0 1.0 0.364 52.0 -55.0 3.9 55.2 175	
176.7	172.5	182.7	0.0 1.0 0.375 52.0	-54.5 3.1 54.6 176.7	0.0 1.0 0.43 52.5 -52.2 -2.0 52.3 182	
189.3	180.0	189.6	0.0 1.0 0.5 52.9	-48.6 -8.0 49.3 189.3	0.0 1.0 0.502 53.0 -48.5 -8.1 49.3 189	
203.2	187.5	196.4	0.0 1.0 0.625 54.0	-42.3 -18.1 46.1 203.2	0.0 1.0 0.56 53.5 -45.9 -13.1 47.8 195	
217.2	195.0	203.2	0.0 1.0 0.75 55.0	-36.0 -27.4 45.3 217.2	0.0 1.0 0.626 54.1 -42.3 -18.1 46.1 203	
228.3	202.5	210.1	0.0 1.0 0.875 55.8	-30.7 -34.5 46.2 228.3	0.0 1.0 0.682 54.5 -39.6 -22.6 45.7 209	
238.4	210.0	216.9	0.0 1.0 1.0 56.8	-25.5 -41.5 48.7 238.4	0.0 1.0 0.747 55.0 -36.1 -27.2 45.3 216	
242.9	217.5	223.8	0.0 0.875 1.0 54.1	-21.1 -41.3 46.4 242.9	0.0 1.0 0.819 55.5 -33.2 -31.3 45.8 223	
249.3	225.0	230.6	0.0 0.75 1.0 50.4	-15.5 -41.1 43.9 249.3	0.0 1.0 0.904 56.1 -29.6 -36.1 46.8 230	
256.9	232.5	237.5	0.0 0.625 1.0 46.5	-9.4 -40.8 41.9 256.9	0.0 1.0 0.983 56.7 -26.2 -40.5 48.4 237	
268.2	240.0	244.3	0.0 0.5 1.0 41.7	-1.2 -40.6 40.6 268.2	0.0 0.847 1.0 53.3 -19.8 -41.3 45.9 244	
278.6	247.5	251.2	0.0 0.375 1.0 37.3	6.1 -40.2 40.7 278.6	0.0 0.726 1.0 49.7 -14.3 -41.1 43.6 250	
289.6	255.0	258.0	0.0 0.25 1.0 32.8	14.3 -40.2 42.7 289.6	0.0 0.613 1.0 46.1 -8.6 -40.8 41.9 258	
299.0	262.5	264.8	0.0 0.125 1.0 28.6	22.4 -40.2 46.1 299.0	0.0 0.542 1.0 43.4 -3.9 -40.8 41.1 264	
306.2	270.0	271.7	0.0 0.0 1.0 25.0	29.5 -40.4 50.0 306.2	0.0 0.458 1.0 40.3 1.2 -40.6 40.7 271	
314.7	277.5	278.8	0.125 0.0 1.0 27.9	36.0 -36.4 51.2 314.7	0.0 0.378 1.0 37.5 5.9 -40.2 40.7 278	
322.1	285.0	285.9	0.25 0.0 1.0 28.8	41.9 -32.5 53.1 322.1	0.0 0.292 1.0 34.4 11.6 -40.3 42.0 285	
333.3	292.5	293.0	0.375 0.0 1.0 32.7	51.8 -26.0 58.0 333.3	0.0 0.211 1.0 31.5 16.8 -40.3 43.8 292	
340.5	300.0	300.1	0.5 0.0 1.0 35.6	58.6 -20.7 62.1 340.5	0.0 0.106 1.0 28.1 23.5 -40.3 46.7 300	
347.9	307.5	307.2	0.625 0.0 1.0 38.1	65.4 -14.0 66.9 347.9	0.0 0.009 0.0 25.3 30.1 -40.1 50.2 306	
352.5	315.0	314.3	0.75 0.0 1.0 41.8	71.0 -9.2 71.6 352.5	0.0 0.12 0.0 27.8 35.8 -36.5 51.2 314	
356.1	322.5	321.4	0.875 0.0 1.0 44.2	75.2 -5.0 75.3 356.1	0.0 0.231 0.0 28.7 41.1 -33.2 52.9 321	
359.8	330.0	328.6	1.0 0.0 1.0 46.1	79.3 -0.2 79.3 359.8	0.0 0.322 0.0 31.1 47.8 -29.1 56.0 328	
363.0	337.5	335.7	1.0 0.0 0.875 45.9	78.2 4.1 78.3 363.0	0.0 0.408 0.0 33.5 53.7 -24.7 59.1 335	
366.4	345.0	342.8	1.0 0.0 0.75 45.9	77.1 8.6 77.6 366.4	0.0 0.539 0.0 36.4 60.8 -18.7 63.7 342	
371.1	352.5	349.9	1.0 0.0 0.625 46.0	75.6 14.8 77.0 371.1	0.0 0.667 0.0 39.3 67.4 -12.4 68.5 349	
375.9	360.0	357.0	1.0 0.0 0.5 45.9	74.2 21.1 77.1 375.9	0.0 0.736 0.0 41.4 70.5 -9.7 71.1 352	
381.2	367.5	364.1	1.0 0.0 0.375 45.8	72.9 28.3 78.3 381.2	0.0 0.81 0.0 46.1 79.3 -0.1 79.3 359	
385.6	375.0	371.2	1.0 0.0 0.25 45.6	72.1 34.6 80.0 385.6	0.0 0.887 0.0 46.0 76.5 11.8 77.4 368	
389.3	382.5	378.3	1.0 0.0 0.125 45.5	71.4 40.1 81.9 389.3	0.0 0.967 0.0 45.9 74.1 22.0 77.3 376	
392.3	390.0	385.4	1.0 0.0 0.0 45.4	70.9 44.8 83.9 392.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 385	



se liggende filer: <http://130.149.60.45/~farbmetrik/QN47/QN47LONA.TXT> / .PS  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS  
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)  
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBS; 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> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBC: 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* dd361M	LAB* ddx361Mi (x=LabCh)	R <sub>d</sub>	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R <sub>s</sub>	rgb* dd361Mi	LAB* de361Mi	RGB* dex361Mi (x=LabCh)	R <sub>c</sub>	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32		1.0 0.0 0.0	0.096 45.5 71.4 41.2 82.4 30		1.0 0.0 0.0	0.0 0.0 0.0	1.0 0.0 0.0	0.255 45.7 72.2 34.4 80.0 25				
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5 83.4 33		1.0 0.0 0.0	0.055 45.5 71.2 42.8 83.1 31		1.0 0.0 0.0	0.017 0.0	1.0 0.0 0.0	0.218 45.6 72.0 36.1 80.6 26				
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1 82.8 33		1.0 0.0 0.0	0.013 45.5 71.0 44.4 83.7 32		1.0 0.0 0.0	0.033 0.0	1.0 0.0 0.0	0.18 45.6 71.8 37.7 81.1 27				
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8 82.3 34		1.0 0.0 0.0	0.015 0.0 45.9 70.0 45.5 83.5 33		1.0 0.0 0.0	0.05 0.0	1.0 0.0 0.0	0.142 45.6 71.6 39.4 81.7 28				
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4 81.8 35		1.0 0.0 0.0	0.036 0.0 46.5 68.6 46.3 82.8 34		1.0 0.0 0.0	0.067 0.0	1.0 0.0 0.0	0.099 45.5 71.4 41.1 82.4 29				
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0 81.2 36		1.0 0.0 0.0	0.057 0.0 47.1 67.3 47.1 82.1 35		1.0 0.0 0.0	0.083 0.0	1.0 0.0 0.0	0.053 45.5 71.2 42.9 83.1 31				
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36		1.0 0.0 0.0	0.079 0.0 47.6 65.9 47.9 81.4 36		1.0 0.1 0.0	0.1 0.0	1.0 0.0 0.0	0.006 45.5 71.0 44.6 83.8 32				
37	37	33	1.0 0.116 0.0	48.6 63.3 49.1 80.2 37		1.0 0.1 0.0	0.1 0.0 48.2 64.5 48.6 80.7 37		1.0 0.117 0.0	0.117 0.0	1.0 0.0 0.0	0.021 0.0 46.0 69.6 45.7 83.3 33				
38	38	34	1.0 0.133 0.0	49.2 62.1 49.8 79.6 38		1.0 0.1 0.0	0.121 0.0 48.8 63.1 49.3 80.1 38		1.0 0.133 0.0	0.133 0.0	1.0 0.0 0.0	0.044 0.0 46.7 68.1 46.6 82.5 34				
39	39	35	1.0 0.15 0.0	49.8 60.7 50.7 79.1 39		1.0 0.1 0.0	0.137 0.0 49.4 61.8 50.1 79.6 39		1.0 0.15 0.0	0.15 0.0	1.0 0.0 0.0	0.068 0.0 47.4 66.6 47.5 81.8 35				
41	40	36	1.0 0.166 0.0	50.5 59.2 51.6 78.6 41		1.0 0.151 0.0	0.151 0.0 49.9 60.6 50.9 79.1 40		1.0 0.167 0.0	0.167 0.0	1.0 0.0 0.0	0.092 0.0 48.0 65.0 48.3 81.0 36				
42	41	37	1.0 0.183 0.0	51.1 57.8 52.5 78.1 42		1.0 0.166 0.0	0.166 0.0 50.5 59.4 51.6 78.7 41		1.0 0.183 0.0	0.183 0.0	1.0 0.0 0.0	0.116 0.0 48.7 63.5 49.1 80.2 37				
43	42	38	1.0 0.2 0.0	51.7 56.3 53.3 77.5 43		1.0 0.18 0.0	0.18 0.0 51.0 58.1 52.3 78.2 42		1.0 0.2 0.0	0.2 0.0	1.0 0.0 0.0	0.135 0.0 49.3 62.0 49.9 79.6 38				
44	43	39	1.0 0.216 0.0	52.4 54.9 54.0 77.0 44		1.0 0.194 0.0	0.194 0.0 51.6 56.9 53.0 77.8 43		1.0 0.217 0.0	0.217 0.0	1.0 0.0 0.0	0.151 0.0 49.9 60.7 50.8 79.1 39				
45	44	41	1.0 0.233 0.0	53.0 53.4 54.8 76.5 45		1.0 0.209 0.0	0.209 0.0 52.1 55.6 53.7 77.3 44		1.0 0.233 0.0	0.233 0.0	1.0 0.0 0.0	0.167 0.0 50.5 59.3 51.7 78.6 41				
46	45	42	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46		1.0 0.223 0.0	0.223 0.0 52.7 54.4 54.4 76.9 45		1.0 0.25 0.0	0.25 0.0	1.0 0.0 0.0	0.183 0.0 51.1 57.9 52.5 78.1 42				
48	46	43	1.0 0.266 0.0	54.4 50.4 56.5 75.7 48		1.0 0.237 0.0	0.237 0.0 53.2 53.1 55.0 76.4 46		1.0 0.267 0.0	0.267 0.0	1.0 0.0 0.0	0.198 0.0 51.7 56.5 53.2 77.6 43				
49	47	44	1.0 0.283 0.0	55.1 48.9 57.4 75.4 49		1.0 0.251 0.0	0.251 0.0 53.7 51.8 55.6 76.0 47		1.0 0.283 0.0	0.283 0.0	1.0 0.0 0.0	0.214 0.0 52.3 55.1 54.0 77.1 44				
50	48	45	1.0 0.3 0.0	55.8 47.4 58.4 75.2 50		1.0 0.264 0.0	0.264 0.0 54.3 50.7 56.3 75.8 48		1.0 0.3 0.0	0.3 0.0	1.0 0.0 0.0	0.23 0.0 52.9 53.7 54.7 76.6 45				
52	49	46	1.0 0.316 0.0	56.6 45.8 59.2 74.9 52		1.0 0.276 0.0	0.276 0.0 54.8 49.6 57.1 75.6 49		1.0 0.317 0.0	0.317 0.0	1.0 0.0 0.0	0.246 0.0 53.5 52.3 55.4 76.1 46				
53	50	47	1.0 0.333 0.0	57.3 44.2 60.1 74.6 53		1.0 0.288 0.0	0.288 0.0 55.4 48.5 57.8 75.4 50		1.0 0.333 0.0	0.333 0.0	1.0 0.0 0.0	0.261 0.0 54.2 51.0 56.2 75.9 47				
54	51	48	1.0 0.35 0.0	58.0 42.7 60.9 74.4 54		1.0 0.301 0.0	0.301 0.0 55.9 47.3 58.5 75.2 51		1.0 0.35 0.0	0.35 0.0	1.0 0.0 0.0	0.274 0.0 54.8 49.8 57.0 75.6 48				
56	52	49	1.0 0.366 0.0	58.8 41.1 61.7 74.1 56		1.0 0.313 0.0	0.313 0.0 56.5 46.2 59.1 75.0 52		1.0 0.367 0.0	0.367 0.0	1.0 0.0 0.0	0.288 0.0 55.4 48.5 57.8 75.4 49				
57	53	51	1.0 0.383 0.0	59.5 39.5 62.5 74.0 57		1.0 0.326 0.0	0.326 0.0 57.0 45.0 59.8 74.8 53		1.0 0.383 0.0	0.383 0.0	1.0 0.0 0.0	0.302 0.0 56.0 47.2 58.5 75.2 51				
59	54	52	1.0 0.4 0.0	60.3 38.1 63.5 74.1 59		1.0 0.338 0.0	0.338 0.0 57.6 43.9 60.4 74.6 54		1.0 0.4 0.0	0.4 0.0	1.0 0.0 0.0	0.316 0.0 56.6 45.9 59.3 75.0 52				
60	55	53	1.0 0.416 0.0	61.0 36.6 64.5 74.1 60		1.0 0.35 0.0	0.35 0.0 58.1 42.7 61.0 74.4 55		1.0 0.417 0.0	0.417 0.0	1.0 0.0 0.0	0.33 0.0 57.2 44.6 60.0 74.8 53				
61	56	54	1.0 0.433 0.0	61.8 35.1 65.4 74.2 61		1.0 0.363 0.0	0.363 0.0 58.6 41.5 61.5 74.2 56		1.0 0.433 0.0	0.433 0.0	1.0 0.0 0.0	0.343 0.0 57.8 43.3 60.6 74.5 54				
63	57	55	1.0 0.45 0.0	62.6 33.6 66.2 74.3 63		1.0 0.375 0.0	0.375 0.0 59.2 40.3 62.1 74.0 57		1.0 0.45 0.0	0.45 0.0	1.0 0.0 0.0	0.357 0.0 58.4 42.0 61.3 74.3 55				
64	58	56	1.0 0.466 0.0	63.3 32.0 67.1 74.4 64		1.0 0.387 0.0	0.387 0.0 59.8 39.3 62.8 74.1 58		1.0 0.467 0.0	0.467 0.0	1.0 0.0 0.0	0.371 0.0 59.0 40.7 61.9 74.1 56				
65	59	57	1.0 0.483 0.0	64.1 30.5 67.9 74.4 65		1.0 0.4 0.0	0.4 0.0 60.3 38.2 63.5 74.1 59		1.0 0.483 0.0	0.483 0.0	1.0 0.0 0.0	0.385 0.0 59.6 39.5 62.7 74.1 57				
67	60	58	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67		1.0 0.412 0.0	0.412 0.0 60.9 37.1 64.2 74.2 60		1.0 0.5 0.0	0.5 0.0	1.0 0.0 0.0	0.398 0.0 60.3 38.3 63.5 74.1 58				
68	61	60	1.0 0.516 0.0	65.8 27.2 69.9 75.0 68		1.0 0.424 0.0	0.424 0.0 61.4 36.0 64.9 74.2 61		1.0 0.517 0.0	0.517 0.0	1.0 0.0 0.0	0.412 0.0 60.9 37.1 64.2 74.2 60				
70	62	61	1.0 0.533 0.0	66.8 25.5 71.1 75.6 70		1.0 0.436 0.0	0.436 0.0 62.0 34.9 65.6 74.3 62		1.0 0.533 0.0	0.533 0.0	1.0 0.0 0.0	0.426 0.0 61.5 35.8 65.0 74.2 61				
71	63	62	1.0 0.55 0.0	67.7 23.8 72.3 76.1 71		1.0 0.449 0.0	0.449 0.0 62.6 33.7 66.2 74.3 63		1.0 0.55 0.0	0.55 0.0	1.0 0.0 0.0	0.439 0.0 62.1 34.6 65.7 74.3 62				
73	64	63	1.0 0.566 0.0	68.7 22.0 73.5 76.7 73		1.0 0.461 0.0	0.461 0.0 63.1 32.6 66.9 74.4 64		1.0 0.567 0.0	0.567 0.0	1.0 0.0 0.0	0.453 0.0 62.8 33.3 66.4 74.3 63				
74	65	64	1.0 0.583 0.0	69.7 20.2 74.6 77.3 74		1.0 0.473 0.0	0.473 0.0 63.7 31.5 67.5 74.4 65		1.0 0.583 0.0	0.583 0.0	1.0 0.0 0.0	0.467 0.0 63.4 32.1 67.1 74.4 64				
76	66	65	1.0 0.6 0.0	70.6 18.3 75.6 77.8 76		1.0 0.486 0.0	0.486 0.0 64.2 30.3 68.0 74.5 66		1.0 0.6 0.0	0.6 0.0	1.0 0.0 0.0	0.48 0.0 64.0 30.8 67.8 74.5 65				
77	67	66	1.0 0.616 0.0	71.6 16.4 76.6 78.4 77		1.0 0.498 0.0	0.498 0.0 64.8 29.1 68.6 74.5 67		1.0 0.617 0.0	0.617 0.0	1.0 0.0 0.0	0.494 0.0 64.6 29.5 68.4 74.5 66				
79	68	67	1.0 0.633 0.0	72.5 14.8 77.6 79.0 79		1.0 0.509 0.0	0.509 0.0 65.4 28.0 69.4 74.8 68		1.0 0.633 0.0	0.633 0.0	1.0 0.0 0.0	0.507 0.0 65.3 28.2 69.2 74.8 67				
80	69	68	1.0 0.65 0.0	73.2 13.6 78.5 79.7 80		1.0 0.52 0.0	0.52 0.0 66.1 26.9 70.2 75.2 69		1.0 0.65 0.0	0.65 0.0	1.0 0.0 0.0	0.519 0.0 66.0 27.0 70.1 75.2 68				
81	70	70	1.0 0.666 0.0	74.0 12.3 79.5 80.4 81		1.0 0.531 0.0	0.531 0.0 66.7 25.8 71.0 75.6 70		1.0 0.667 0.0	0.667 0.0	1.0 0.0 0.0	0.531 0.0 66.7 25.8 71.0 75.6 70				
82	71	71	1.0 0.683 0.0	74.8 11.0 80.4 81.1 82		1.0 0.542 0.0	0.542 0.0 67.3 24.7 71.8 75.9 71		1.0 0.683 0.0	0.683 0.0	1.0 0.0 0.0	0.543 0.0 67.4 24.6 71.9 76.0 71				
83	72	72	1.0 0.7 0.0	75.6 9.6 81.3 81.9 83		1.0 0.553 0.0	0.553 0.0 67.9 23.6 72.6 76.3 72		1.0 0.7 0.0	0.7 0.0	1.0 0.0 0.0	0.555 0.0 68.1 23.3 72.8 76.4 72				
84	73	73	1.0 0.716 0.0	76.3 8.3 82.2 82.6 84		1.0 0.564 0.0	0.564 0.0 68.6 22.4 73.3 76.6 73		1.0 0.717 0.0	0.717 0.0	1.0 0.0 0.0	0.568 0.0 68.8 22.0 73.6 76.8 73				
85	74	74	1.0 0.733 0.0	77.1 6.9 83.0 83.3 85		1.0 0.574 0.0	0.574 0.0 69.2 21.2 74.0 77.0 74		1.0 0.733 0.0	0.733 0.0	1.0 0.0 0.0	0.58 0.0 69.5 20.6 74.4 77.2 74				
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86		1.0 0.585 0.0	0.585 0.0 69.8 20.0 74.7 77.4 75		1.0 0.75 0.0	0.75 0.0	1.0 0.0 0.0	0.592 0.0 70.2 19.3 75.2 77.6 75				

se liggende filer: http://130.149.60.45/~farbmetrik/QN47/QN47.HTM  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS  
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)  
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, 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> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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* 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	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																					
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.75	0.0	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	1.0	0.75	0.0			
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.596	0.0	70.5	18.8	75.4	77.7	76	1.0	0.767	0.0	1.0	0.604	0.0	70.9	17.9	75.9	78.0	76	1.0	0.767	0.0			
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.607	0.0	71.1	17.6	76.1	78.1	77	1.0	0.783	0.0	1.0	0.616	0.0	71.6	16.5	76.6	78.4	77	1.0	0.783	0.0			
88	78	78	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.618	0.0	71.7	16.3	76.7	78.5	78	1.0	0.8	0.0	1.0	0.63	0.0	72.4	15.1	77.4	78.9	78	1.0	0.8	0.0			
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	1.0	0.631	0.0	72.4	15.1	77.5	78.9	79	1.0	0.817	0.0	1.0	0.648	0.0	73.2	13.8	78.5	79.7	80	1.0	0.817	0.0			
90	80	81	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.647	0.0	73.2	13.8	78.4	79.6	80	1.0	0.833	0.0	1.0	0.667	0.0	74.1	12.3	79.5	80.5	81	1.0	0.833	0.0			
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.664	0.0	73.9	12.6	79.4	80.4	81	1.0	0.85	0.0	1.0	0.685	0.0	74.9	10.9	80.5	81.3	82	1.0	0.85	0.0			
91	82	83	1.0	0.866	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.867	0.0	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83	1.0	0.867	0.0			
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.697	0.0	75.5	10.0	81.2	81.8	83	1.0	0.883	0.0	1.0	0.721	0.0	76.6	7.9	82.4	82.8	84	1.0	0.883	0.0			
92	84	85	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.713	0.0	76.2	8.6	82.0	82.5	84	1.0	0.9	0.0	1.0	0.74	0.0	77.5	6.4	83.4	83.6	85	1.0	0.9	0.0			
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.729	0.0	77.0	7.2	82.9	83.2	85	1.0	0.917	0.0	1.0	0.76	0.0	78.4	4.8	84.4	84.6	86	1.0	0.917	0.0			
94	86	87	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.746	0.0	77.7	5.9	83.7	83.9	86	1.0	0.933	0.0	1.0	0.784	0.0	79.4	3.2	85.7	85.7	87	1.0	0.933	0.0			
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.766	0.0	78.6	4.4	84.7	84.8	87	1.0	0.95	0.0	1.0	0.807	0.0	80.5	1.6	86.9	86.9	88	1.0	0.95	0.0			
95	88	90	1.0	0.966	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.787	0.0	79.6	3.0	85.8	85.9	88	1.0	0.967	0.0	1.0	0.831	0.0	81.5	0.0	88.1	88.1	90	1.0	0.967	0.0			
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.808	0.0	80.5	1.5	86.9	86.9	89	1.0	0.983	0.0	1.0	0.854	0.0	82.6	-1.8	89.2	89.3	91	1.0	0.983	0.0			
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	Y <sub>d</sub>	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	Y <sub>s</sub>	1.0	1.0	0.0	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	Y <sub>e</sub>	1.0	1.0	0.0
96	91	93	0.983	1.0	0.0	87.3	-10.7	94.6	95.2	96	1.0	0.85	0.0	82.4	-1.5	89.0	89.0	91	0.983	1.0	0.0	1.0	0.916	0.0	84.9	-5.5	92.0	92.2	93	0.983	1.0	0.0			
96	92	94	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.871	0.0	83.3	-3.0	90.0	90.1	92	0.967	1.0	0.0	1.0	0.953	0.0	86.2	-7.5	93.6	93.9	94	0.967	1.0	0.0			
97	93	95	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.901	0.0	84.4	-4.7	91.4	91.5	93	0.95	1.0	0.0	1.0	0.99	0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0	0.0			
97	94	96	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	0.0	85.5	-6.4	92.7	93.0	94	0.933	1.0	0.0	0.961	1.0	0.0	86.7	-11.3	93.6	94.3	96	0.933	1.0	0.0			
97	95	98	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.965	0.0	86.6	-8.1	94.1	94.4	95	0.917	1.0	0.0	0.907	1.0	0.0	85.3	-12.9	90.9	91.8	98	0.917	1.0	0.0			
98	96	99	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.997	0.0	87.7	-9.9	95.4	95.9	96	0.9	1.0	0.0	0.856	1.0	0.0	83.8	-14.4	88.4	89.6	99	0.9	1.0	0.0			
98	97	100	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.883	1.0	0.0	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100	0.883	1.0	0.0			
99	98	101	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	0.914	1.0	0.0	85.4	-12.7	91.2	92.1	98	0.867	1.0	0.0	0.759	1.0	0.0	81.0	-17.2	84.0	85.7	101	0.867	1.0	0.0			
99	99	102	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99	0.869	1.0	0.0	84.2	-14.0	89.0	90.1	99	0.85	1.0	0.0	0.729	1.0	0.0	79.9	-18.6	82.3	84.4	102	0.85	1.0	0.0			
99	100	103	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99	0.827	1.0	0.0	83.0	-15.3	87.1	88.5	100	0.833	1.0	0.0	0.704	1.0	0.0	78.8	-20.0	80.8	83.2	103	0.833	1.0	0.0			
100	101	105	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	0.785	1.0	0.0	81.8	-16.5	85.2	86.8	101	0.817	1.0	0.0	0.679	1.0	0.0	77.7	-21.3	79.2	82.0	105	0.817	1.0	0.0			
100	102	106	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100	0.747	1.0	0.0	80.6	-17.6	83.4	85.2	102	0.8	1.0	0.0	0.654	1.0	0.0	76.6	-22.6	77.6	80.8	106	0.8	1.0	0.0			
101	103	107	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101	0.725	1.0	0.0	79.7	-18.8	82.0	84.2	103	0.783	1.0	0.0	0.628	1.0	0.0	75.5	-23.8	76.0	79.6	107	0.783	1.0	0.0			
101	104	108	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	0.703	1.0	0.0	78.7	-20.0	80.7	83.2	104	0.767	1.0	0.0	0.605	1.0	0.0	74.6	-25.0	74.3	78.4	108	0.767	1.0	0.0			
101	105	109	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.75	1.0	0.0	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	0.75	1.0	0.0			
102	106	110	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102	0.66	1.0	0.0	76.8	-22.3	78.0	81.1	106	0.733	1.0	0.0	0.56	1.0	0.0	72.9	-27.1	71.0	76.1	110	0.733	1.0	0.0			
103	107	112	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	0.638	1.0	0.0	75.9	-23.3	76.6	80.1	107	0.717	1.0	0.0	0.538	1.0	0.0	72.0	-28.1	69.3	74.9	112	0.717	1.0	0.0			
104	108	113	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104	0.617	1.0	0.0	75.0	-24.3	75.2	79.1	108	0.7	1.0	0.0	0.515	1.0	0.0	71.2	-29.0	67.7	73.7	113	0.7	1.0	0.0			
104	109	114	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104	0.598	1.0	0.0	74.3	-25.3	73.8	78.1	109	0.683	1.0	0.0	0.494	1.0	0.0	70.4	-30.0	66.1	72.6	114	0.683	1.0	0.0			
105	110	115	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	0.579	1.0	0.0	73.6	-26.2	72.4	77.0	110	0.667	1.0	0.0	0.474	1.0	0.0	69.6	-31.0	64.8	71.9	115	0.667	1.0	0.0			
106	111	116	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106	0.559	1.0	0.0	72.9	-27.1	71.0	76.0	111	0.65	1.0	0.0	0.454	1.0	0.0	68.8	-32.0	63.5	71.2	116	0.65	1.0	0.0			
107	112	117	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.633	1.0	0.0	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117	0.633	1.0	0.0			
108	113	119	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	0.521	1.0	0.0	71.4	-28.8	68.1	74.0	113	0.617	1.0	0.0	0.414	1.0	0.0	67.3	-33.8	60.9	69.7	119	0.617	1.0	0.0			
108	114	120	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108	0.501	1.0	0.0	70.7	-29.6	66.6	72.9	114	0.6	1.0	0.0	0.394	1.0	0.0	66.5	-34.7	59.6	69.0	120	0.6	1.0	0.0			
109	115	121	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109	0.484	1.0	0.0	70.0	-30.4	65.5	72.3	115	0.583	1.0	0.0	0.375	1.0	0.0	65.7	-35.5	58.3	68.3							

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, 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> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBM<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
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	0.062	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	50.7	-61.8	18.7	64.4	163	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	50.8	-61.1	17.4	63.6	164	0.0	1.0	0.183
164	162	173	0.0	1.0	0.2	50.9	-60.6	16.2	62.7	164	0.0	1.0	0.2
165	163	174	0.0	1.0	0.216	51.0	-60.1	15.0	61.9	165	0.0	1.0	0.217
166	164	175	0.0	1.0	0.233	51.1	-59.5	13.9	61.1	166	0.0	1.0	0.233
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25

5-0031131-L0 QN470-70 LAB\*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB\*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

output: Offset standard print; separation cmy0\*, D65, side 12/33

TUB-prøveplansje QN47; farbetoneplan: H\*<sub>d</sub>=Y25G<sub>d</sub>  
 48-trinns fargetonesirkel; rgb-LabCh\*tabeller

input: rgb/cmyk -> rgb<sub>d</sub>  
 output: overføring til cmy0<sub>d</sub>

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS  
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)  
 TUB-material: code=rh4ta

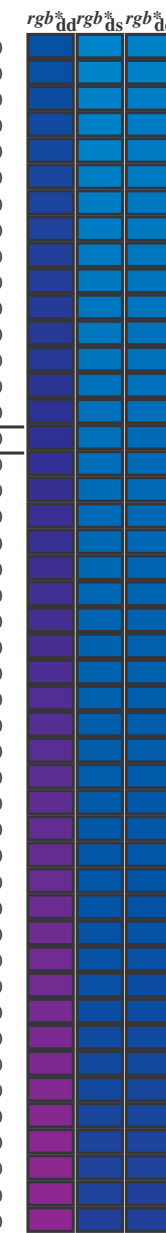
Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM<sub>S</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBM<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 <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>ddx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	LAB <sup>*</sup> <sub>de361Mi</sub>	rgb <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	LAB <sup>*</sup> <sub>de361Mi</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd</sub>	rgb <sup>*</sup> <sub>ds</sub>	rgb <sup>*</sup> <sub>de</sub>																	
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.25	0.0	1.0	0.25	0.0	1.0	0.25					
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.218	51.1	-60.0	15.0	61.9	166	0.0	1.0	0.267	0.0	1.0	0.376	52.0	-54.5	3.0	54.6	176	0.0	1.0	0.267
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.236	51.2	-59.3	13.7	61.0	167	0.0	1.0	0.283	0.0	1.0	0.385	52.1	-54.1	2.1	54.3	177	0.0	1.0	0.283
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.253	51.2	-58.8	12.5	60.2	168	0.0	1.0	0.3	0.0	1.0	0.394	52.2	-53.8	1.3	53.9	178	0.0	1.0	0.3
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.267	51.3	-58.4	11.4	59.5	169	0.0	1.0	0.317	0.0	1.0	0.403	52.2	-53.4	0.4	53.5	179	0.0	1.0	0.317
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.281	51.4	-57.9	10.2	58.9	170	0.0	1.0	0.333	0.0	1.0	0.412	52.3	-53.0	-0.3	53.1	180	0.0	1.0	0.333
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.295	51.5	-57.5	9.1	58.3	171	0.0	1.0	0.35	0.0	1.0	0.421	52.4	-52.6	-1.2	52.7	181	0.0	1.0	0.35
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.367	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	0.0	1.0	0.367
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.323	51.7	-56.5	6.9	57.0	173	0.0	1.0	0.383	0.0	1.0	0.439	52.5	-51.8	-2.8	51.9	183	0.0	1.0	0.383
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.337	51.8	-56.0	5.9	56.4	174	0.0	1.0	0.4	0.0	1.0	0.448	52.6	-51.3	-3.6	51.6	184	0.0	1.0	0.4
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.351	51.9	-55.5	4.9	55.8	175	0.0	1.0	0.417	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.417
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.365	52.0	-54.9	3.8	55.1	176	0.0	1.0	0.433	0.0	1.0	0.466	52.7	-50.4	-5.2	50.8	185	0.0	1.0	0.433
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.378	52.0	-54.4	2.9	54.6	177	0.0	1.0	0.45	0.0	1.0	0.475	52.8	-49.9	-5.9	50.4	186	0.0	1.0	0.45
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.388	52.1	-54.0	1.9	54.1	178	0.0	1.0	0.467	0.0	1.0	0.484	52.9	-49.5	-6.7	50.0	187	0.0	1.0	0.467
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.398	52.2	-53.6	0.9	53.7	179	0.0	1.0	0.483	0.0	1.0	0.493	52.9	-49.0	-7.4	49.6	188	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.5	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.417	52.4	-52.8	-0.8	52.9	181	0.0	1.0	0.517	0.0	1.0	0.51	53.1	-48.2	-8.9	49.1	190	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.427	52.4	-52.3	-1.7	52.5	182	0.0	1.0	0.533	0.0	1.0	0.519	53.1	-47.8	-9.6	48.9	191	0.0	1.0	0.533
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.437	52.5	-51.9	-2.6	52.0	183	0.0	1.0	0.55	0.0	1.0	0.527	53.2	-47.4	-10.3	48.7	192	0.0	1.0	0.55
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.447	52.6	-51.4	-3.5	51.6	184	0.0	1.0	0.567	0.0	1.0	0.535	53.3	-47.1	-11.0	48.4	193	0.0	1.0	0.567
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.583	0.0	1.0	0.543	53.4	-46.7	-11.7	48.2	194	0.0	1.0	0.583
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.467	52.7	-50.4	-5.2	50.8	186	0.0	1.0	0.6	0.0	1.0	0.552	53.4	-46.3	-12.4	48.0	195	0.0	1.0	0.6
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.617	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	0.0	1.0	0.617
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.486	52.9	-49.3	-6.8	49.9	188	0.0	1.0	0.633	0.0	1.0	0.568	53.6	-45.4	-13.7	47.6	196	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.496	53.0	-48.8	-7.6	49.5	189	0.0	1.0	0.65	0.0	1.0	0.576	53.6	-45.0	-14.4	47.4	197	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.506	53.0	-48.4	-8.4	49.2	190	0.0	1.0	0.667	0.0	1.0	0.585	53.7	-44.6	-15.0	47.2	198	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.515	53.1	-48.0	-9.2	49.0	191	0.0	1.0	0.683	0.0	1.0	0.593	53.8	-44.1	-15.7	47.0	199	0.0	1.0	0.683
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.524	53.2	-47.6	-10.0	48.7	192	0.0	1.0	0.7	0.0	1.0	0.601	53.8	-43.7	-16.3	46.7	200	0.0	1.0	0.7
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.533	53.3	-47.2	-10.8	48.5	193	0.0	1.0	0.717	0.0	1.0	0.609	53.9	-43.2	-16.9	46.5	201	0.0	1.0	0.717
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.542	53.3	-46.7	-11.6	48.3	194	0.0	1.0	0.733	0.0	1.0	0.618	54.0	-42.7	-17.5	46.3	202	0.0	1.0	0.733
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.75	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	0.0	1.0	0.75
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	196	0.0	1.0	0.767	0.0	1.0	0.634	54.1	-41.9	-18.8	46.1	204	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.569	53.6	-45.4	-13.8	47.6	197	0.0	1.0	0.783	0.0	1.0	0.642	54.2	-41.6	-19.4	46.0	205	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.578	53.6	-44.9	-14.5	47.3	198	0.0	1.0	0.8	0.0	1.0	0.65	54.2	-41.2	-20.1	46.0	206	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.587	53.7	-44.4	-15.2	47.1	199	0.0	1.0	0.817	0.0	1.0	0.658	54.3	-40.8	-20.7	45.9	206	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.596	53.8	-43.9	-15.9	46.9	200	0.0	1.0	0.833	0.0	1.0	0.666	54.4	-40.4	-21.3	45.9	207	0.0	1.0	0.833
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.605	53.9	-43.4	-16.6	46.6	201	0.0	1.0	0.85	0.0	1.0	0.674	54.4	-40.0	-21.9	45.8	208	0.0	1.0	0.85
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.867	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	0.0	1.0	0.867
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.623	54.0	-42.4	-17.9	46.2	203	0.0	1.0	0.883	0.0	1.0	0.691	54.6	-39.2	-23.2	45.7	210	0.0	1.0	0.883
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.632	54.1	-42.0	-18.6	46.1	204	0.0	1.0	0.9	0.0	1.0	0.699	54.6	-38.8	-23.8	45.6	211	0.0	1.0	0.9
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0	1.0	0.641</																			



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, 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>C</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBM<sub>C</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 <sup>a*</sup>	dd361M	LAB <sup>a*</sup>	dsx361Mi (x=LabCh)	rgb <sup>b*</sup>	ds361Mi	LAB <sup>b*</sup>	dsx361Mi (x=LabCh)	rgb <sup>c*</sup>	de361Mi	LAB <sup>c*</sup>	dex361Mi (x=LabCh)	rgb <sup>d*</sup>	dd361Mi
289	255	258	0.0	0.25	1.0	32.8 14.3	-40.2 42.7	289	0.0	0.657 1.0	47.5	-10.9	-40.9 42.5	255	0.0	0.25 1.0
290	256	258	0.0	0.233	1.0	32.2 15.3	-40.3 43.1	290	0.0	0.641 1.0	47.0	-10.1	-40.9 42.2	256	0.0	0.233 1.0
292	257	259	0.0	0.216	1.0	31.7 16.4	-40.3 43.6	292	0.0	0.624 1.0	46.5	-9.3	-40.8 42.0	257	0.0	0.217 1.0
293	258	260	0.0	0.2	1.0	31.1 17.5	-40.4 44.0	293	0.0	0.613 1.0	46.1	-8.6	-40.8 41.9	258	0.0	0.2 1.0
294	259	261	0.0	0.183	1.0	30.6 18.5	-40.4 44.5	294	0.0	0.602 1.0	45.7	-7.9	-40.9 41.7	259	0.0	0.183 1.0
295	260	262	0.0	0.166	1.0	30.0 19.6	-40.4 44.9	295	0.0	0.591 1.0	45.3	-7.1	-40.9 41.6	260	0.0	0.167 1.0
297	261	263	0.0	0.15	1.0	29.5 20.7	-40.4 45.4	297	0.0	0.58 1.0	44.8	-6.4	-40.9 41.5	261	0.0	0.15 1.0
298	262	264	0.0	0.133	1.0	28.9 21.8	-40.3 45.8	298	0.0	0.569 1.0	44.4	-5.7	-40.9 41.4	262	0.0	0.133 1.0
299	263	265	0.0	0.116	1.0	28.4 22.8	-40.3 46.3	299	0.0	0.558 1.0	44.0	-4.9	-40.9 41.3	263	0.0	0.117 1.0
300	264	266	0.0	0.1	1.0	27.9 23.8	-40.4 46.9	300	0.0	0.547 1.0	43.5	-4.2	-40.8 41.2	264	0.0	0.1 1.0
301	265	267	0.0	0.083	1.0	27.4 24.7	-40.4 47.4	301	0.0	0.536 1.0	43.1	-3.5	-40.8 41.1	265	0.0	0.083 1.0
302	266	268	0.0	0.066	1.0	26.9 25.7	-40.4 47.9	302	0.0	0.525 1.0	42.7	-2.8	-40.7 40.9	266	0.0	0.067 1.0
303	267	269	0.0	0.049	1.0	26.5 26.6	-40.5 48.4	303	0.0	0.514 1.0	42.3	-2.0	-40.7 40.8	267	0.0	0.05 1.0
304	268	269	0.0	0.033	1.0	26.0 27.6	-40.4 49.0	304	0.0	0.503 1.0	41.8	-1.3	-40.6 40.7	268	0.0	0.033 1.0
305	269	270	0.0	0.016	1.0	25.5 28.6	-40.4 49.5	305	0.0	0.491 1.0	41.4	-0.6	-40.6 40.7	269	0.0	0.017 1.0
306	270	271	0.0	0.0	1.0	25.0 29.5	-40.4 50.0	306	0.0	0.479 1.0	41.0	0.0	-40.6 40.7	270	0.0	0.0 1.0
307	271	272	0.016	0.0	1.0	25.4 30.4	-39.9 50.2	307	0.0	0.467 1.0	40.6	0.7	-40.6 40.7	271	0.017	0.0 1.0
308	272	273	0.033	0.0	1.0	25.8 31.3	-39.4 50.4	308	0.0	0.455 1.0	40.2	1.4	-40.6 40.7	272	0.033	0.0 1.0
309	273	274	0.05	0.0	1.0	26.2 32.2	-38.9 50.5	309	0.0	0.443 1.0	39.7	2.1	-40.5 40.7	273	0.05	0.0 1.0
310	274	275	0.066	0.0	1.0	26.5 33.1	-38.4 50.7	310	0.0	0.431 1.0	39.3	2.8	-40.5 40.7	274	0.067	0.0 1.0
311	275	276	0.083	0.0	1.0	26.9 33.9	-37.8 50.8	311	0.0	0.419 1.0	38.9	3.5	-40.4 40.7	275	0.083	0.0 1.0
313	276	277	0.1	0.0	1.0	27.3 34.8	-37.3 51.0	313	0.0	0.407 1.0	38.5	4.3	-40.4 40.7	276	0.1	0.0 1.0
314	277	278	0.116	0.0	1.0	27.7 35.6	-36.7 51.1	314	0.0	0.395 1.0	38.1	5.0	-40.3 40.7	277	0.117	0.0 1.0
315	278	279	0.133	0.0	1.0	27.9 36.4	-36.2 51.3	315	0.0	0.383 1.0	37.6	5.7	-40.2 40.7	278	0.133	0.0 1.0
316	279	280	0.15	0.0	1.0	28.1 37.2	-35.7 51.6	316	0.0	0.371 1.0	37.2	6.4	-40.2 40.8	279	0.15	0.0 1.0
317	280	281	0.166	0.0	1.0	28.2 38.0	-35.2 51.9	317	0.0	0.36 1.0	36.8	7.1	-40.2 41.0	280	0.167	0.0 1.0
318	281	282	0.183	0.0	1.0	28.3 38.8	-34.7 52.1	318	0.0	0.348 1.0	36.4	7.8	-40.3 41.1	281	0.183	0.0 1.0
319	282	283	0.2	0.0	1.0	28.5 39.6	-34.2 52.4	319	0.0	0.337 1.0	36.0	8.6	-40.3 41.3	282	0.2	0.0 1.0
320	283	284	0.216	0.0	1.0	28.6 40.4	-33.7 52.6	320	0.0	0.326 1.0	35.6	9.3	-40.3 41.5	283	0.217	0.0 1.0
321	284	285	0.233	0.0	1.0	28.7 41.2	-33.1 52.9	321	0.0	0.314 1.0	35.2	10.1	-40.3 41.7	284	0.233	0.0 1.0
322	285	285	0.25	0.0	1.0	28.8 41.9	-32.5 53.1	322	0.0	0.303 1.0	34.8	10.8	-40.3 41.9	285	0.25	0.0 1.0
323	286	286	0.266	0.0	1.0	29.4 43.3	-31.8 53.8	323	0.0	0.291 1.0	34.3	11.6	-40.3 42.0	286	0.267	0.0 1.0
325	287	287	0.283	0.0	1.0	29.9 44.7	-31.1 54.4	325	0.0	0.28 1.0	33.9	12.3	-40.3 42.2	287	0.283	0.0 1.0
326	288	288	0.3	0.0	1.0	30.4 46.0	-30.3 55.1	326	0.0	0.269 1.0	33.5	13.1	-40.2 42.4	288	0.3	0.0 1.0
328	289	289	0.316	0.0	1.0	30.9 47.3	-29.4 55.7	328	0.0	0.257 1.0	33.1	13.9	-40.2 42.6	289	0.317	0.0 1.0
329	290	290	0.333	0.0	1.0	31.4 48.6	-28.5 56.4	329	0.0	0.245 1.0	32.7	14.6	-40.1 42.8	290	0.333	0.0 1.0
331	291	291	0.35	0.0	1.0	32.0 49.9	-27.5 57.0	331	0.0	0.232 1.0	32.2	15.5	-40.2 43.2	291	0.35	0.0 1.0
332	292	292	0.366	0.0	1.0	32.5 51.2	-26.5 57.7	332	0.0	0.219 1.0	31.8	16.3	-40.3 43.6	292	0.367	0.0 1.0
333	293	293	0.383	0.0	1.0	32.9 52.3	-25.7 58.3	333	0.0	0.205 1.0	31.4	17.2	-40.3 43.9	293	0.383	0.0 1.0
334	294	294	0.4	0.0	1.0	33.3 53.2	-25.0 58.8	334	0.0	0.192 1.0	30.9	18.0	-40.3 44.3	294	0.4	0.0 1.0
335	295	295	0.416	0.0	1.0	33.7 54.1	-24.4 59.4	335	0.0	0.179 1.0	30.5	18.9	-40.4 44.6	295	0.417	0.0 1.0
336	296	296	0.433	0.0	1.0	34.0 55.0	-23.7 59.9	336	0.0	0.166 1.0	30.0	19.7	-40.3 45.0	296	0.433	0.0 1.0
337	297	297	0.45	0.0	1.0	34.4 55.9	-23.0 60.5	337	0.0	0.152 1.0	29.6	20.6	-40.3 45.4	297	0.45	0.0 1.0
338	298	298	0.466	0.0	1.0	34.8 56.8	-22.2 61.0	338	0.0	0.139 1.0	29.1	21.5	-40.3 45.7	298	0.467	0.0 1.0
339	299	299	0.483	0.0	1.0	35.2 57.7	-21.5 61.6	339	0.0	0.126 1.0	28.7	22.3	-40.2 46.1	299	0.483	0.0 1.0
340	300	300	0.5	0.0	1.0	35.6 58.6	-20.7 62.1	340	0.0	0.109 1.0	28.2	23.3	-40.3 46.6	300	0.5	0.0 1.0



se liggende filer: <http://130.149.60.45/~farbmetrik/QN47/QN47LONA.TXT> / .PS  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN47/QN47LONA.TXT /.PS  
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)  
TUB-material: code=rh4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0\*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene 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> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi																						
340	300	300	0.5	0.0 1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	0.5	0.0	1.0
341	301	301	0.516	0.0 1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3	47.2	301	0.517	0.0	1.0
342	302	302	0.533	0.0 1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4	47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4	47.8	302	0.533	0.0	1.0
343	303	303	0.55	0.0 1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0
344	304	303	0.566	0.0 1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4	48.8	303	0.567	0.0	1.0
345	305	304	0.583	0.0 1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4	49.4	304	0.583	0.0	1.0
346	306	305	0.6	0.0 1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3	49.9	305	0.6	0.0	1.0
347	307	306	0.616	0.0 1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	0.617	0.0	1.0
348	308	307	0.633	0.0 1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7	50.3	307	0.633	0.0	1.0
348	309	308	0.65	0.0 1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3	50.4	308	0.65	0.0	1.0
349	310	309	0.666	0.0 1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8	50.6	309	0.667	0.0	1.0
350	311	310	0.683	0.0 1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4	50.7	310	0.683	0.0	1.0
350	312	311	0.7	0.0 1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9	50.8	311	0.7	0.0	1.0
351	313	312	0.716	0.0 1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5	51.0	312	0.717	0.0	1.0
351	314	313	0.733	0.0 1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0	51.1	313	0.733	0.0	1.0
352	315	314	0.75	0.0 1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	0.75	0.0	1.0
353	316	315	0.766	0.0 1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0	51.4	315	0.767	0.0	1.0
353	317	316	0.783	0.0 1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6	51.7	316	0.783	0.0	1.0
353	318	317	0.8	0.0 1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1	51.9	317	0.8	0.0	1.0
354	319	318	0.816	0.0 1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7	52.1	318	0.817	0.0	1.0
354	320	319	0.833	0.0 1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.833	0.0	1.0
355	321	320	0.85	0.0 1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.85	0.0	1.0
355	322	321	0.866	0.0 1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.867	0.0	1.0
356	323	321	0.883	0.0 1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6	53.1	321	0.883	0.0	1.0
356	324	322	0.9	0.0 1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1	53.5	322	0.9	0.0	1.0
357	325	323	0.916	0.0 1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7	53.9	323	0.917	0.0	1.0
357	326	324	0.933	0.0 1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2	54.3	324	0.933	0.0	1.0
358	327	325	0.95	0.0 1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7	54.7	325	0.95	0.0	1.0
358	328	326	0.966	0.0 1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2	55.1	326	0.967	0.0	1.0
359	329	327	0.983	0.0 1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6	55.6	327	0.983	0.0	1.0
359	330	328	1.0	0.0 1.0	46.1	79.3	-0.2	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	1.0	0.0	1.0
360	331	329	1.0	0.0 0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983
360	332	330	1.0	0.0 0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967
361	333	331	1.0	0.0 0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95
361	334	332	1.0	0.0 0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933
361	335	333	1.0	0.0 0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0	335	1.0	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917
362	336	334	1.0	0.0 0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9
362	337	335	1.0	0.0 0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.883
363	338	336	1.0	0.0 0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867
363	339	337	1.0	0.0 0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85
364	340	338	1.0	0.0 0.833	45.9	77.9	5.6	78.1	364	0.491	0.0	1.0	35.4	58.1	-21.1	61.9	340	1.0	0.0	0.833	0.457	0.0	1.0	34.6	56.4	-22.6	60.8	338	1.0	0.0	0.833
364	341	339	1.0	0.0 0.816	45.9	77.7	6.2	78.0	364	0.508	0.0	1.0	35.8	59.1	-20.2	62.5	341	1.0													



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0\*, 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> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* ds361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* ds361Mi	LAB* ds361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)																					
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717	45.9	76.8	10.3	77.5	367
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667	45.9	76.2	12.8	77.2	369
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617	46.0	75.5	15.2	77.1	371
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567	45.9	75.0	17.8	77.1	373
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517	45.9	74.4	20.3	77.1	375
375	360	352	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467	45.8	73.9	23.1	77.4	377
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417	45.8	73.4	25.9	77.9	379
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367	45.8	72.9	28.7	78.4	381
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317	45.7	72.6	31.2	79.1	383
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267	45.6	72.3	33.8	79.8	385
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385
386																																										

http://130.149.60.45/~farbmetrik/QN47/QN47L0NA.TXT /.PS; overføring output  
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 18/33

nrf	HHC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DE*Fd	HaM*Fd	rgb*Fd	LabCH*Fd
0/648	R00Y_100_100a	1.0	0.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	0.0	389
1/657	R13Y_100_100a	0.0	0.0	0.0	0.0	48.6	63.3	49.1	80.2	37.7	0.0	83.9
2/666	R25Y_100_100a	0.0	0.0	0.0	0.0	53.0	54.8	54.8	76.5	46.8	0.0	63.3
3/675	R38Y_100_100a	0.0	0.0	0.0	0.0	58.8	41.1	61.7	74.1	56.3	0.0	54.8
4/684	R50Y_100_100a	0.0	0.0	0.0	0.0	64.9	28.9	68.6	74.5	67.1	0.0	41.1
5/693	R63Y_100_100a	0.0	0.0	0.0	0.0	72.5	14.8	77.6	79.1	79.1	0.0	28.9
6/702	R75Y_100_100a	0.0	0.0	0.0	0.0	83.8	84.8	84.8	84.8	84.8	0.0	14.8
7/711	R88Y_100_100a	0.0	0.0	0.0	0.0	83.7	-3.8	90.5	90.6	92.4	0.0	72.5
8/720	Y00G_100_100a	1.0	0.0	0.0	0.0	87.8	-10.2	95.4	96.0	96.1	0.0	84.8
9/639	Y13C_100_100a	0.875	1.0	0.0	0.0	84.5	-13.6	89.7	90.7	98.6	0.0	77.6
10/558	Y25C_100_100a	0.75	1.0	0.0	0.0	81.2	-17.0	84.3	86.0	101.4	0.0	64.9
11/477	Y38C_100_100a	0.625	1.0	0.0	0.0	75.6	-23.6	76.2	79.8	107.2	0.0	53.0
12/396	Y50C_100_100a	0.5	1.0	0.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.0	48.6
13/315	Y63C_100_100a	0.375	1.0	0.0	0.0	64.9	-35.6	58.6	65.7	121.4	0.0	38.9
14/234	Y75C_100_100a	0.25	1.0	0.0	0.0	57.9	-42.8	45.8	54.8	135.3	0.0	32.3
15/153	Y88C_100_100a	0.125	1.0	0.0	0.0	54.4	-54.7	38.0	46.6	145.1	0.0	25.6
16/72	G00C_100_100a	0.0	1.0	0.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	21.0
17/73	G13C_100_100a	0.0	1.0	0.0	0.0	50.5	-62.8	21.9	66.5	160.7	0.0	18.8
18/74	G25C_100_100a	0.0	1.0	0.0	0.0	51.1	-59.5	15.9	61.1	166.8	0.0	16.6
19/75	G38C_100_100a	0.0	1.0	0.0	0.0	51.9	-54.9	3.7	55.0	171.7	0.0	14.4
20/76	G50C_100_100a	0.0	1.0	0.0	0.0	52.9	-48.6	-8.0	49.3	183.9	0.0	12.2
21/77	G63C_100_100a	0.0	1.0	0.0	0.0	54.1	-42.3	-18.1	46.1	198.0	0.0	10.0
22/78	G75C_100_100a	0.0	1.0	0.0	0.0	55.1	-35.4	-28.4	43.4	218.7	0.0	7.8
23/79	G88C_100_100a	0.0	1.0	0.0	0.0	55.9	-30.4	-35.0	46.2	239.0	0.0	5.6
24/80	C00B_100_100a	0.0	1.0	0.0	0.0	56.8	-25.5	-41.5	48.7	238.4	0.0	4.4
25/71	C13B_100_100a	0.0	1.0	0.0	0.0	54.3	-21.1	-41.3	44.6	242.9	0.0	3.2
26/62	C25B_100_100a	0.0	1.0	0.0	0.0	50.9	-15.5	-41.1	43.9	249.3	0.0	2.0
27/53	C38B_100_100a	0.0	1.0	0.0	0.0	46.8	-9.4	-40.8	41.9	256.9	0.0	0.8
28/44	C50B_100_100a	0.0	1.0	0.0	0.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5
29/35	C63B_100_100a	0.0	1.0	0.0	0.0	37.0	6.1	-40.2	40.2	278.6	0.0	0.2
30/26	C75B_100_100a	0.0	1.0	0.0	0.0	32.2	15.3	-40.2	42.7	289.6	0.0	0.0
31/17	C88B_100_100a	0.0	1.0	0.0	0.0	28.4	22.8	-40.2	46.1	299.5	0.0	0.0
32/8	B00M_100_100a	0.0	1.0	0.0	0.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0
33/89	B13M_100_100a	0.125	1.0	0.0	0.0	27.7	35.6	-36.7	51.1	314.1	0.0	0.0
34/170	B25M_100_100a	0.25	1.0	0.0	0.0	28.7	41.2	-33.1	52.9	321.1	0.0	0.0
35/251	B38M_100_100a	0.375	1.0	0.0	0.0	32.5	51.2	-26.5	57.7	332.6	0.0	0.0
36/332	B50M_100_100a	0.5	1.0	0.0	0.0	35.6	58.6	-20.7	62.1	340.5	0.0	0.0
37/413	B63M_100_100a	0.625	1.0	0.0	0.0	38.3	65.8	-13.7	67.2	348.2	0.0	0.0
38/494	B75M_100_100a	0.75	1.0	0.0	0.0	42.1	71.6	-8.7	72.1	353.0	0.0	0.0
39/575	B88M_100_100a	0.875	1.0	0.0	0.0	44.3	75.4	-4.7	75.6	356.3	0.0	0.0
40/656	M00R_100_100a	1.0	0.0	0.0	0.0	46.1	79.3	-0.2	79.3	359.8	0.0	0.0
41/655	M13R_100_100a	1.0	0.0	0.0	0.0	45.9	78.3	3.8	78.4	2.8	0.0	0.0
42/654	M25R_100_100a	1.0	0.0	0.0	0.0	45.9	77.3	8.0	77.7	5.9	0.0	0.0
43/653	M38R_100_100a	1.0	0.0	0.0	0.0	46.0	75.7	14.4	77.1	10.8	0.0	0.0
44/652	M50R_100_100a	1.0	0.0	0.0	0.0	45.9	74.2	21.1	77.1	15.9	0.0	0.0
45/651	M63R_100_100a	1.0	0.0	0.0	0.0	45.8	72.9	28.7	78.4	21.5	0.0	0.0
46/650	M75R_100_100a	1.0	0.0	0.0	0.0	45.6	72.1	35.3	80.3	26.1	0.0	0.0
47/649	M88R_100_100a	1.0	0.0	0.0	0.0	45.5	71.4	40.4	82.1	29.9	0.0	0.0
48/648	R00Y_100_100a	1.0	0.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	0.0	0.0
49/0	NV_000a	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_013a	0.125	0.0	0.0	0.0	0.125	0.125	24.3	79.9	398.1	0.0	0.0
51/182	NV_025a	0.25	0.0	0.0	0.0	0.25	0.25	24.3	80.1	398.1	0.0	0.0
52/273	NV_038a	0.375	0.0	0.0	0.0	0.375	0.375	24.3	80.4	398.1	0.0	0.0
53/364	NV_050a	0.5	0.0	0.0	0.0	0.5	0.5	24.3	80.4	398.1	0.0	0.0
54/455	NV_063a	0.625	0.0	0.0	0.0	0.625	0.625	24.3	80.4	398.1	0.0	0.0
55/546	NV_075a	0.75	0.0	0.0	0.0	0.75	0.75	24.3	80.4	398.1	0.0	0.0
56/637	NV_088a	0.875	0.0	0.0	0.0	0.875	0.875	24.3	80.4	398.1	0.0	0.0
57/728	NV_100a	1.0	0.0	0.0	0.0	1.0	1.0	24.3	80.4	398.1	0.0	0.0

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

TUB-prøveplanse QN47; farbetoneplan: H\*d=Y25Gd  
 farger og fargeavstander, ΔE\*

QN470-7N\_1833-F

5-0031731-F0







http://130.149.60.45/~farbmetrik/QN47/QN47L0NA.TXT /.PS; overføring output  
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/33

n	HHC*Fd	rgb*Fd	ier*Fd	hsl*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hAm*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd
162	ROY0_025_025a	0.25	0.0	0.25	0.0	29.6	17.7	11.2	20.9	32.3	0.0	28.1	24.0
163	ROY0_025_025b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
164	B50R_025_025a	0.25	0.0	0.25	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
165	B50R_025_025b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
166	B25K_037_037a	0.25	0.0	0.375	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
167	B25K_037_037b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
168	B19K_062_062a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
169	B19K_062_062b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
170	B11R_100_100a	0.25	0.0	1.0	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
171	B11R_100_100b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
172	B50R_025_012a	0.25	0.0	0.125	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
173	B50R_025_012b	0.25	0.0	0.25	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
174	B25K_037_025a	0.25	0.0	0.375	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
175	B25K_037_025b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
176	B11R_062_050a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
177	B09R_075_050a	0.25	0.0	0.75	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
178	B09R_075_050b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
179	B06R_100_087a	0.25	0.0	1.0	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
180	Y00G_025_012a	0.25	0.0	0.125	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
181	Y00G_025_012b	0.25	0.0	0.25	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
182	NW_025a	0.25	0.0	0.25	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
183	B00R_037_012a	0.25	0.0	0.375	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
184	B00R_037_012b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
185	B00R_062_050a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
186	B00R_075_050a	0.25	0.0	0.75	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
187	B00R_075_050b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
188	B00R_100_075a	0.25	0.0	1.0	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
189	B00R_100_075b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
190	Y50G_037_037a	0.25	0.0	0.375	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
191	Y50G_037_037b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
192	G50B_037_012a	0.25	0.0	0.375	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
193	G50B_037_012b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
194	G75B_062_057a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
195	G88B_075_057a	0.25	0.0	0.875	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
196	G88B_075_057b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
197	G92B_100_050a	0.25	0.0	1.0	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
198	Y50G_050_050a	0.25	0.0	0.5	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
199	Y68G_050_057a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
200	G00B_050_057a	0.25	0.0	0.5	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
201	G25B_050_025a	0.25	0.0	0.25	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
202	G50B_050_025a	0.25	0.0	0.5	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
203	G65B_062_057a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
204	G75B_075_057a	0.25	0.0	0.75	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
205	G88B_087_062a	0.25	0.0	0.875	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
206	G88B_087_062b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
207	Y61G_062_050a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
208	Y16G_062_050a	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
209	G00B_062_057a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
210	G15B_062_057a	0.25	0.0	0.375	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
211	G34B_062_057a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
212	G50B_062_057a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
213	G61B_075_050a	0.25	0.0	0.75	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
214	G09B_087_062a	0.25	0.0	0.875	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
215	G16G_100_075a	0.25	0.0	1.0	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
216	Y68G_075_075a	0.25	0.0	0.75	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
217	Y81G_075_062a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
218	G15B_075_062a	0.25	0.0	0.375	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
219	G15B_075_062b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
220	G35B_075_050a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
221	G38B_075_050a	0.25	0.0	0.5	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
222	G50B_075_050a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
223	G50B_087_062a	0.25	0.0	0.875	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
224	G65B_100_075a	0.25	0.0	1.0	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
225	Y53G_087_075a	0.25	0.0	0.875	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
226	Y85G_087_075a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
227	G00B_087_062a	0.25	0.0	0.875	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
228	G09B_087_062a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
229	G19B_087_062a	0.25	0.0	0.875	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
230	G40B_087_062a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
231	G40B_087_062b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
232	G57B_100_075a	0.25	0.0	1.0	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
233	G57B_100_075b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
234	Y86G_100_087a	0.25	0.0	0.875	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
235	Y86G_100_087b	0.25	0.0	0.125	0.0	29.6	17.7	11.2	15.9	12.5	0.0	28.1	25.5
236	G00B_100_075a	0.25	0.0	1.0	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
237	G07B_100_075a	0.25	0.0	0.375	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
238	G15B_100_075a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
239	G25B_100_075a	0.25	0.0	0.625	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
240	G34B_100_075a	0.25	0.0	0.75	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
241	G42B_100_075a	0.25	0.0	0.875	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5
242	G50B_100_075a	0.25	0.0	1.0	0.0	29.6	17.7	11.2	19.2	15.9	0.0	28.1	25.5

5-0032131-F0

TUB-prøveplanse QN47; farbetoneplan: H\*d=Y25Gd  
 farger og fargeavstander, ΔE\*

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

delta E\* = 5.9



http://130.149.60.45/~farbmetrik/QN47/QN47L0NA.TXT /.PS; overføring output  
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 24/33

n	HHC*Fd	rgb*Fd	iet*Fd	rgb*Fd	LabCh*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DF*Fd	HaM*Fd	rgb*Fd	LabCh*Fd	DF*Fd	HaM*Fd	rgb*Fd	LabCh*Fd	DF*Fd	HaM*Fd	
324	R0Y0_050_050k	0.5	0.0	0.5	0.5	0.0	0.0	34.8	44.7	22.4	50.0	26.6	389	7.2	0.0	45.4	70.9	32.3	
325	R0Y0_050_050k	0.5	0.0	0.125	0.5	0.0	0.116	34.9	44.7	18.0	49.1	21.5	9.6	377	1.0	0.0	45.6	72.1	32.3
326	R0Y0_050_050k	0.5	0.0	0.25	0.5	0.0	0.231	35.0	44.7	12.4	48.2	14.9	9.7	360	1.0	0.0	45.9	74.3	32.3
327	R0Y0_050_050k	0.5	0.0	0.375	0.5	0.0	0.346	35.1	44.7	6.7	48.9	7.8	10.1	342	1.0	0.0	45.9	77.3	32.3
328	R0Y0_050_050k	0.5	0.0	0.5	0.5	0.0	0.461	35.2	44.7	0.6	49.8	0.6	49.8	10.2	0.0	0.0	46.1	79.3	32.3
329	B40K_062_062k	0.5	0.0	0.625	0.625	0.312	0.116	35.0	44.7	4.7	52.5	35.4	6.7	320	0.816	0.0	46.3	73.2	32.3
330	B34K_078_078k	0.5	0.0	0.75	0.75	0.375	0.116	35.1	44.7	10.3	54.4	34.4	3.6	311	0.683	0.0	46.1	70.9	32.3
331	B28K_094_094k	0.5	0.0	0.875	0.875	0.437	0.116	35.0	44.7	15.7	58.8	34.4	1.9	300	0.583	0.0	46.2	63.2	32.3
332	R23K_100_100k	0.5	0.0	1.0	1.0	0.5	0.116	35.6	44.7	26.8	62.1	34.0	0.5	300	0.5	0.0	46.2	34.0	32.3
333	R23K_100_100k	0.5	0.0	0.125	0.5	0.0	0.116	35.6	44.7	26.8	62.1	34.0	0.5	300	0.5	0.0	46.2	34.0	32.3
334	R0Y0_050_050k	0.5	0.125	0.125	0.5	0.375	0.312	35.0	44.7	11.4	38.9	11.4	38.9	4.2	1.0	0.0	45.4	70.9	32.3
335	R18Y_050_050k	0.5	0.125	0.25	0.5	0.375	0.312	35.1	44.7	8.8	40.2	12.6	11.4	348	1.0	0.0	45.7	72.1	32.3
336	B63K_050_050k	0.5	0.125	0.375	0.5	0.375	0.312	35.0	44.7	6.7	40.2	12.6	11.4	348	1.0	0.0	45.7	72.1	32.3
337	B63K_050_050k	0.5	0.125	0.5	0.5	0.375	0.312	35.0	44.7	4.4	40.2	12.6	11.4	348	1.0	0.0	45.7	72.1	32.3
338	B38K_062_050k	0.5	0.125	0.625	0.625	0.437	0.312	35.0	44.7	1.9	40.2	12.6	11.4	348	1.0	0.0	45.7	72.1	32.3
339	B38K_062_050k	0.5	0.125	0.75	0.75	0.625	0.437	35.0	44.7	0.6	40.2	12.6	11.4	348	1.0	0.0	45.7	72.1	32.3
340	B28K_087_050k	0.5	0.125	0.875	0.875	0.5	0.312	35.1	44.7	0.6	40.2	12.6	11.4	348	1.0	0.0	45.7	72.1	32.3
341	R20K_100_050k	0.5	0.25	1.0	1.0	0.875	0.562	35.0	44.7	33.3	44.2	33.3	44.2	33.3	1.0	0.0	46.9	28.9	32.3
342	R31Y_050_050k	0.5	0.25	0.375	0.312	0.437	0.562	35.1	44.7	26.7	36.8	46.5	9.5	48	1.0	0.0	45.4	70.9	32.3
343	R0Y0_050_050k	0.5	0.25	0.5	0.5	0.375	0.562	35.0	44.7	19.7	36.8	46.5	9.5	48	1.0	0.0	45.4	70.9	32.3
344	R0Y0_050_050k	0.5	0.25	0.625	0.625	0.437	0.562	35.0	44.7	12.6	36.8	46.5	9.5	48	1.0	0.0	45.4	70.9	32.3
345	R0Y0_050_050k	0.5	0.25	0.75	0.75	0.625	0.562	35.0	44.7	6.7	36.8	46.5	9.5	48	1.0	0.0	45.4	70.9	32.3
346	B30K_062_050k	0.5	0.25	0.875	0.875	0.75	0.562	35.0	44.7	4.6	36.8	46.5	9.5	48	1.0	0.0	45.4	70.9	32.3
347	B28K_087_050k	0.5	0.25	1.0	1.0	0.875	0.562	35.0	44.7	0.6	36.8	46.5	9.5	48	1.0	0.0	45.4	70.9	32.3
348	B28K_087_050k	0.5	0.25	0.125	0.625	0.375	0.562	35.0	44.7	32.2	36.8	46.5	9.5	48	1.0	0.0	45.4	70.9	32.3
349	B28K_087_050k	0.5	0.25	0.25	0.625	0.437	0.562	35.0	44.7	26.7	36.8	46.5	9.5	48	1.0	0.0	45.4	70.9	32.3
350	B18K_100_050k	0.5	0.25	0.375	0.625	0.437	0.562	35.0	44.7	19.7	36.8	46.5	9.5	48	1.0	0.0	45.4	70.9	32.3
351	B18K_100_050k	0.5	0.25	0.5	0.625	0.5	0.562	35.0	44.7	12.6	36.8	46.5	9.5	48	1.0	0.0	45.4	70.9	32.3
352	R68Y_050_050k	0.5	0.375	0.125	0.5	0.375	0.312	35.0	44.7	11.5	77	11.5	77	11.5	0.766	0.0	47.8	84.3	87.0
353	R0Y0_050_050k	0.5	0.375	0.25	0.5	0.375	0.312	35.0	44.7	11.5	77	11.5	77	11.5	0.683	0.0	47.8	84.3	87.0
354	R0Y0_050_050k	0.5	0.375	0.375	0.5	0.375	0.312	35.0	44.7	11.5	77	11.5	77	11.5	0.683	0.0	47.8	84.3	87.0
355	B50K_062_050k	0.5	0.375	0.625	0.625	0.5	0.562	35.0	44.7	11.5	77	11.5	77	11.5	0.683	0.0	47.8	84.3	87.0
356	B28K_062_050k	0.5	0.375	0.75	0.75	0.625	0.562	35.0	44.7	11.5	77	11.5	77	11.5	0.683	0.0	47.8	84.3	87.0
357	B18K_087_050k	0.5	0.375	0.875	0.875	0.75	0.562	35.0	44.7	11.5	77	11.5	77	11.5	0.683	0.0	47.8	84.3	87.0
358	B18K_087_050k	0.5	0.375	1.0	1.0	0.875	0.562	35.0	44.7	11.5	77	11.5	77	11.5	0.683	0.0	47.8	84.3	87.0
359	B09K_100_062k	0.5	0.5	0.0	0.0	0.0	0.625	0.687	28.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
360	Y00G_050_050k	0.5	0.5	0.25	0.5	0.0	0.561	5.0	5.0	44.2	44.3	84.8	10.3	279	1.0	0.0	87.8	102.5	95.4
361	Y00G_050_050k	0.5	0.5	0.375	0.312	0.0	0.561	5.0	5.0	27.6	28.2	78.1	10.1	89	1.0	0.0	87.8	102.5	95.4
362	Y00G_050_050k	0.5	0.5	0.5	0.5	0.249	5.0	5.0	23.8	24.0	96.1	0.5	0.5	25.0	29.5	0.0	87.8	102.5	95.4
363	Y00G_050_050k	0.5	0.5	0.625	0.625	0.125	5.0	5.0	11.9	12.0	96.1	0.5	0.5	25.0	29.5	0.0	87.8	102.5	95.4
364	Y00G_050_050k	0.5	0.5	0.75	0.75	0.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
365	B00R_075_025k	0.5	0.5	0.625	0.625	0.125	0.562	27.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
366	B00R_075_025k	0.5	0.5	0.75	0.75	0.25	0.562	27.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
367	B00R_087_037k	0.5	0.5	0.875	0.875	0.375	0.562	27.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
368	B00R_100_050k	0.5	0.5	1.0	1.0	0.5	0.562	27.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
369	Y18G_062_062k	0.5	0.625	0.125	0.625	0.375	0.437	10.4	0.508	0.625	0.125	61.7	8.5	42.1	43.0	101.4	0.5	0.5	0.5
370	Y23G_062_062k	0.5	0.625	0.25	0.625	0.375	0.437	10.4	0.508	0.625	0.125	61.7	8.5	42.1	43.0	101.4	0.5	0.5	0.5
371	Y31G_062_057k	0.5	0.625	0.375	0.625	0.375	0.437	10.4	0.508	0.625	0.125	61.7	8.5	42.1	43.0	101.4	0.5	0.5	0.5
372	Y30G_062_057k	0.5	0.625	0.5	0.625	0.375	0.437	10.4	0.508	0.625	0.125	61.7	8.5	42.1	43.0	101.4	0.5	0.5	0.5
373	G00B_062_012k	0.5	0.625	0.625	0.625	0.375	0.437	10.4	0.508	0.625	0.125	61.7	8.5	42.1	43.0	101.4	0.5	0.5	0.5
374	G50B_062_012k	0.5	0.625	0.75	0.75	0.25	0.625	25.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
375	G75B_075_025k	0.5	0.625	0.875	0.875	0.375	0.687	25.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
376	G88B_100_050k	0.5	0.625	1.0	1.0	0.5	0.616	1.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
377	G88B_100_050k	0.5	0.625	0.125	0.625	0.375	0.687	22.9	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
378	Y31G_075_075k	0.5	0.75	0.25	0.75	0.375	0.562	10.9	0.512	0.75	0.0	64.4	15.8	39.6	61.6	104.9	0.5	0.5	0.5
379	Y30G_075_075k	0.5	0.75	0.375	0.625	0.437	0.562	10.9	0.512	0.75	0.0	64.4	15.8	39.6	61.6	104.9	0.5	0.5	0.5
380	Y30G_075_075k	0.5	0.75	0.5	0.625	0.437	0.562	10.9	0.512	0.75	0.0	64.4	15.8	39.6	61.6	104.9	0.5	0.5	0.5
381	Y30G_075_075k	0.5	0.75	0.625	0.625	0.437	0.562	10.9	0.512	0.75	0.0	64.4	15.8	39.6	61.6	104.9	0.5	0.5	0.5
382	G00B_075_025k	0.5	0.75	0.375	0.625	0.437	0.562	10.9	0.512	0.75	0.0	64.4	15.8	39.6	61.6	104.9	0.5	0.5	0.5
383	G25B_075_025k	0.5	0.75	0.5	0.625	0.437	0.562	10.9	0.512	0.75	0.0	64.4	15.8	39.6	61.6	104.9	0.5	0.5	0.5
384	G50B_075_025k	0.5	0.75	0.625	0.625	0.437	0.562	10.9	0.512	0.75	0.0	64.4	15.8	39.6	61.6	104.9	0.5	0.5	0.5
385	G68B_087_037k	0.5	0.75	0.75	0.75	0.625	0.687	22.9	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
386	G75B_100_050k	0.5	0.75	1.0	1.0	0.5	0.75	24.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
387	Y41G_087_075k	0.5	0.875	0.125	0.875	0.437	0.562	11.5	0.51	0.875	0.0								















TUB registrering: 20150701-QN47/QN47L0NA.TXT /.PS TUB-material: code=rha4ta  
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/QN47/QN47L0NA.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	LabC*F*Fd	LabC*F*Fd	rgb*Fd	LabC*F*Fd	DF*Fd	H*Fd	rgb*Fd	LabC*F*Fd	LabC*F*Fd	0.0
891	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0
892	NW_100d	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.0
893	B50R_100.0124	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.0
894	B50R_100.0254	1.0	0.625	1.0	0.625	1.0	0.625	1.0	0.625	1.0	0.625	1.0	0.625	1.0	0.0
895	B50R_100.0374	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.0
896	B50R_100.0504	1.0	0.375	1.0	0.375	1.0	0.375	1.0	0.375	1.0	0.375	1.0	0.375	1.0	0.0
897	B50R_100.0624	1.0	0.25	1.0	0.25	1.0	0.25	1.0	0.25	1.0	0.25	1.0	0.25	1.0	0.0
898	B50R_100.0754	1.0	0.125	1.0	0.125	1.0	0.125	1.0	0.125	1.0	0.125	1.0	0.125	1.0	0.0
899	B50R_100.0874	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0
900	B50R_100.1004	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0
901	NW_087d	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0
902	B50R_087.0124	0.875	0.75	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0
903	B50R_087.0254	0.875	0.625	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0
904	B50R_087.0374	0.875	0.5	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0
905	B50R_087.0504	0.875	0.375	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0
906	B50R_087.0624	0.875	0.25	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0
907	B50R_087.0754	0.875	0.125	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0
908	B50R_087.0874	0.875	0.0	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0
909	GOB1_100.0254	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0
910	GOB1_100.0374	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	1.0
911	GOB1_100.0504	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.0
912	GOB1_100.0624	0.75	0.625	0.75	0.625	0.75	0.625	0.75	0.625	0.75	0.625	0.75	0.625	0.75	1.0
913	GOB1_100.0754	0.75	0.5	0.75	0.625	0.75	0.5	0.75	0.625	0.75	0.5	0.75	0.625	0.75	1.0
914	GOB1_100.0874	0.75	0.375	0.75	0.5	0.75	0.375	0.75	0.5	0.75	0.375	0.75	0.5	0.75	1.0
915	GOB1_100.1004	0.75	0.25	0.75	0.375	0.75	0.25	0.75	0.375	0.75	0.25	0.75	0.375	0.75	1.0
916	GOB1_100.0124	0.75	0.125	0.75	0.25	0.75	0.125	0.75	0.25	0.75	0.125	0.75	0.25	0.75	1.0
917	GOB1_100.0254	0.75	0.0	0.75	0.125	0.75	0.0	0.75	0.125	0.75	0.0	0.75	0.125	0.75	1.0
918	GOB1_100.0374	0.625	1.0	0.625	1.0	0.625	1.0	0.625	1.0	0.625	1.0	0.625	1.0	0.625	1.0
919	GOB1_100.0504	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	1.0
920	GOB1_100.0624	0.625	0.75	0.625	0.75	0.625	0.75	0.625	0.75	0.625	0.75	0.625	0.75	0.625	1.0
921	GOB1_100.0754	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	1.0
922	GOB1_100.0874	0.625	0.5	0.625	0.625	0.625	0.5	0.625	0.625	0.625	0.625	0.625	0.625	0.625	1.0
923	GOB1_100.1004	0.625	0.375	0.625	0.625	0.625	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	1.0
924	GOB1_100.0124	0.625	0.25	0.625	0.625	0.625	0.25	0.625	0.625	0.625	0.625	0.625	0.625	0.625	1.0
925	GOB1_100.0254	0.625	0.125	0.625	0.625	0.625	0.125	0.625	0.625	0.625	0.625	0.625	0.625	0.625	1.0
926	GOB1_100.0374	0.625	0.0	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.625	0.625	0.625	0.625	1.0
927	GOB1_100.0504	0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0
928	GOB1_100.0624	0.5	0.875	0.5	0.875	0.5	0.875	0.5	0.875	0.5	0.875	0.5	0.875	0.5	1.0
929	GOB1_100.0754	0.5	0.75	0.5	0.75	0.5	0.75	0.5	0.75	0.5	0.75	0.5	0.75	0.5	1.0
930	GOB1_100.0874	0.5	0.625	0.5	0.625	0.5	0.625	0.5	0.625	0.5	0.625	0.5	0.625	0.5	1.0
931	GOB1_100.1004	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0
932	GOB1_100.0124	0.5	0.375	0.5	0.5	0.5	0.375	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0
933	GOB1_100.0254	0.5	0.25	0.5	0.5	0.5	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0
934	GOB1_100.0374	0.5	0.125	0.5	0.5	0.5	0.125	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0
935	GOB1_100.0504	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0
936	GOB1_100.0624	0.375	1.0	0.375	1.0	0.375	1.0	0.375	1.0	0.375	1.0	0.375	1.0	0.375	1.0
937	GOB1_100.0754	0.375	0.875	0.375	0.875	0.375	0.875	0.375	0.875	0.375	0.875	0.375	0.875	0.375	1.0
938	GOB1_100.0874	0.375	0.75	0.375	0.75	0.375	0.75	0.375	0.75	0.375	0.75	0.375	0.75	0.375	1.0
939	GOB1_100.1004	0.375	0.625	0.375	0.625	0.375	0.625	0.375	0.625	0.375	0.625	0.375	0.625	0.375	1.0
940	GOB1_100.0124	0.375	0.5	0.375	0.5	0.375	0.5	0.375	0.5	0.375	0.5	0.375	0.5	0.375	1.0
941	NW_037d	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	1.0
942	B50R_037.0124	0.375	0.25	0.375	0.375	0.375	0.25	0.375	0.375	0.375	0.375	0.375	0.375	0.375	1.0
943	B50R_037.0254	0.375	0.125	0.375	0.375	0.375	0.125	0.375	0.375	0.375	0.375	0.375	0.375	0.375	1.0
944	B50R_037.0374	0.375	0.0	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.375	0.375	0.375	0.375	1.0
945	GOB1_100.0754	0.25	1.0	0.25	1.0	0.25	1.0	0.25	1.0	0.25	1.0	0.25	1.0	0.25	1.0
946	GOB1_100.0874	0.25	0.875	0.25	0.875	0.25	0.875	0.25	0.875	0.25	0.875	0.25	0.875	0.25	1.0
947	GOB1_100.1004	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	1.0
948	GOB1_100.0124	0.25	0.625	0.25	0.625	0.25	0.625	0.25	0.625	0.25	0.625	0.25	0.625	0.25	1.0
949	GOB1_100.0254	0.25	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	1.0
950	GOB1_100.0374	0.25	0.375	0.25	0.375	0.25	0.375	0.25	0.375	0.25	0.375	0.25	0.375	0.25	1.0
951	NW_025d	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0
952	B50R_025.0124	0.25	0.125	0.25	0.25	0.25	0.125	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0
953	B50R_025.0254	0.25	0.0	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0
954	GOB1_100.0874	0.125	1.0	0.125	1.0	0.125	1.0	0.125	1.0	0.125	1.0	0.125	1.0	0.125	1.0
955	GOB1_100.0754	0.125	0.875	0.125	0.875	0.125	0.875	0.125	0.875	0.125	0.875	0.125	0.875	0.125	1.0
956	GOB1_100.0624	0.125	0.75	0.125	0.75	0.125	0.75	0.125	0.75	0.125	0.75	0.125	0.75	0.125	1.0
957	GOB1_100.0504	0.125	0.625	0.125	0.625	0.125	0.625	0.125	0.625	0.125	0.625	0.125	0.625	0.125	1.0
958	GOB1_100.0374	0.125	0.5	0.125	0.5	0.125	0.5	0.125	0.5	0.125	0.5	0.125	0.5	0.125	1.0
959	GOB1_100.0254	0.125	0.375	0.125	0.375	0.125	0.375	0.125	0.375	0.125	0.375	0.125	0.375	0.125	1.0
960	GOB1_100.0124	0.125	0.25	0.125	0.25	0.125	0.25	0.125	0.25	0.125	0.25	0.125	0.25	0.125	1.0
961	NW_012d	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	1.0
962	B50R_012.0124	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0
963	GOB1_100.1004	0.0	0.875	0.0	0.875	0.0	0.875	0.0	0.875	0.0	0.875	0.0	0.875	0.0	1.0
964	GOB1_100.0874	0.0	0.75	0.0	0.75	0.0	0.75	0.0	0.75	0.0	0.75	0.0	0.75	0.0	1.0
965	GOB1_100.0754	0.0	0.625	0.0	0.625	0.0	0.625	0.0	0.625	0.0	0.625	0.0	0.625	0.0	1.0
966	GOB1_100.0624	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	1.0
967	GOB1_100.0504	0.0	0.3												

http://130.149.60.45/~farbmetrik/QN47/QN47L0NA.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	LabCH*F*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCH*F*Fd	LabCH*F*Fd
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302.0	1.9	-6.0	2.2	0.0
973	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	26.4	8.0	28.1	10.1	0.0
974	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	42.5	15.0	45.2	16.3	0.0
975	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	58.5	21.5	61.7	22.6	0.0
976	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	74.5	28.0	78.2	29.9	0.0
977	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	90.5	34.5	95.1	37.2	0.0
978	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	106.5	41.0	112.1	44.5	0.0
979	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	122.5	47.5	129.0	51.0	0.0
980	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	138.5	54.0	145.5	58.5	0.0
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	154.5	60.5	162.5	65.0	0.0
982	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	170.5	67.0	179.0	72.0	0.0
983	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	186.5	73.5	196.0	78.0	0.0
984	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	202.5	80.0	212.5	84.0	0.0
985	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	218.5	86.5	229.0	90.0	0.0
986	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	234.5	93.0	245.5	96.0	0.0
987	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	250.5	99.5	261.5	102.0	0.0
988	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	266.5	106.0	277.5	108.0	0.0
989	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	282.5	112.5	293.5	114.0	0.0
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	298.5	119.0	309.5	120.0	0.0
991	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	314.5	125.5	325.5	126.0	0.0
992	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	330.5	132.0	341.5	132.0	0.0
993	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	346.5	138.5	357.5	138.0	0.0
994	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	362.5	145.0	373.5	144.0	0.0
995	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	378.5	151.5	389.5	150.0	0.0
996	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	394.5	158.0	405.5	156.0	0.0
997	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	410.5	164.5	421.5	162.0	0.0
998	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	426.5	171.0	437.5	168.0	0.0
999	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	442.5	177.5	453.5	174.0	0.0
1000	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	458.5	184.0	469.5	180.0	0.0
1001	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	474.5	190.5	485.5	186.0	0.0
1002	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	490.5	197.0	501.5	192.0	0.0
1003	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	506.5	203.5	517.5	198.0	0.0
1004	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	522.5	210.0	533.5	204.0	0.0
1005	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	538.5	216.5	549.5	210.0	0.0
1006	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	554.5	223.0	565.5	216.0	0.0
1007	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	570.5	229.5	581.5	222.0	0.0
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	586.5	236.0	597.5	228.0	0.0
1009	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	602.5	242.5	613.5	234.0	0.0
1010	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	618.5	249.0	629.5	240.0	0.0
1011	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	634.5	255.5	645.5	246.0	0.0
1012	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	650.5	262.0	661.5	252.0	0.0
1013	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	666.5	268.5	677.5	258.0	0.0
1014	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	682.5	275.0	693.5	264.0	0.0
1015	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	698.5	281.5	709.5	270.0	0.0
1016	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	714.5	288.0	725.5	276.0	0.0
1017	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	730.5	294.5	741.5	282.0	0.0
1018	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	746.5	301.0	757.5	288.0	0.0
1019	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	762.5	307.5	773.5	294.0	0.0
1020	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	778.5	314.0	789.5	300.0	0.0
1021	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	794.5	320.5	805.5	306.0	0.0
1022	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	810.5	327.0	821.5	312.0	0.0
1023	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	826.5	333.5	837.5	318.0	0.0
1024	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	842.5	340.0	853.5	324.0	0.0
1025	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	858.5	346.5	869.5	330.0	0.0
1026	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	874.5	353.0	885.5	336.0	0.0
1027	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	890.5	359.5	901.5	342.0	0.0
1028	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	906.5	366.0	917.5	348.0	0.0
1029	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	922.5	372.5	933.5	354.0	0.0
1030	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	938.5	379.0	949.5	360.0	0.0
1031	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	954.5	385.5	965.5	366.0	0.0
1032	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	970.5	392.0	981.5	372.0	0.0
1033	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	986.5	398.5	997.5	378.0	0.0
1034	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1002.5	405.0	1013.5	384.0	0.0
1035	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1018.5	411.5	1029.5	390.0	0.0
1036	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	1034.5	418.0	1045.5	396.0	0.0
1037	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1050.5	424.5	1061.5	402.0	0.0
1038	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	1066.5	431.0	1077.5	408.0	0.0
1039	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1082.5	437.5	1093.5	414.0	0.0
1040	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	1098.5	444.0	1109.5	420.0	0.0
1041	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1114.5	450.5	1125.5	426.0	0.0
1042	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	1130.5	457.0	1141.5	432.0	0.0
1043	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1146.5	463.5	1157.5	438.0	0.0
1044	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1162.5	470.0	1173.5	444.0	0.0
1045	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	1178.5	476.5	1189.5	450.0	0.0
1046	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1194.5	483.0	1205.5	456.0	0.0
1047	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	1210.5	489.5	1221.5	462.0	0.0
1048	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1226.5	496.0	1237.5	468.0	0.0
1049	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	1242.5	502.5	1253.5	474.0	0.0
1050	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1258.5	509.0	1269.5	480.0	0.0
1051	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	1274.5	515.5	1285.5	486.0	0.0
1052	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1290.5	522.0	1301.5	492.0	0.0

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

TUB-prøveplanse QN47; farbetoneplan: H\*d=Y25Gd  
 farger og fargeavstander, ΔE\*

QN470-7N\_3233-F



http://130.149.60.45/~farbmetrik/QN47/QN47L0NA.TXT /.PS; overføring output  
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33

n	HHC*Fd	rgb*Fd	icr*Fd	hsl*Fd	rgb*Fd	LabCH*Fd	hsl*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hsl*Fd	rgb*Fd	LabCH*Fd
1053	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	3.7	69.9	3.7	360
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	1.5	71.6	1.5	360
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	114.3	0.1	360
1056	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	1.1	308.5	1.1	360
1057	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	6.5	6.7	6.5	360
1058	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	9.0	22.4	9.0	360
1059	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	13.3	30.4	13.3	360
1060	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	14.0	44.7	14.0	360
1061	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	15.5	40.4	15.5	360
1062	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	14.7	48.4	14.7	360
1063	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	11.8	51.6	11.8	360
1064	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	11.0	56.7	11.0	360
1065	NW_066d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	8.3	57.5	8.3	360
1066	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	5.9	62.0	5.9	360
1067	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.6	69.4	3.6	360
1068	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	7.1	71.7	7.1	360
1069	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	118.4	0.0	360
1070	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.8	299.2	2.8	360
1071	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0	138.7	0.0	360
1072	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.0	138.7	0.0	360
1073	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0	138.7	0.0	360
1074	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.0	138.7	0.0	360
1075	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.0	138.7	0.0	360
1076	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	138.7	0.0	360
1077	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.0	138.7	0.0	360
1078	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.0	138.7	0.0	360
1079	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.0	138.7	0.0	360

delta E\* = 5.8

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

QN470-7N\_33/33-F

TUB-prøveplanse QN47; farbetoneplan: H\*d=Y25Gd  
 farger og fargeavstander, ΔE\*<sub>uv</sub>

S-003321-I-F0