

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 190/360 = 0.52$

$H^*_{-} = G25B_{-}$

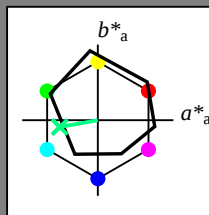
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_{-}

fargetonetekst for fargene
på denne siden:

$H^*_{-} = G25B_{-}$

trekantslyshet T^*



ORS18a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R ₋ ,Ma	47.9	65.3	50.5	82.6	37
Y ₋ ,Ma	90.3	-10.2	91.7	92.3	96
G ₋ ,Ma	50.9	-62.8	34.9	71.9	150
C ₋ ,Ma	58.6	-30.3	-45.0	54.2	236
B ₋ ,Ma	25.7	31.0	-44.4	54.2	305
M ₋ ,Ma	48.1	75.2	-8.3	75.7	353
N ₋ ,Ma	18.0	0.0	0.0	0.0	0
W ₋ ,Ma	95.4	0.0	0.0	0.0	0
R ₋ ,CIE	39.9	58.7	27.9	65.0	25
Y ₋ ,CIE	81.2	-2.8	71.5	71.6	92
G ₋ ,CIE	52.2	-42.4	13.6	44.5	162
B ₋ ,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{-,Ma}$: 59 -50 -9 51 190

$HIC^*_{-,Ma}$: G25B_100_100_

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

0.0 1.0 0.5 1.0 1.0

trekantslyshet T^*

%Omfang

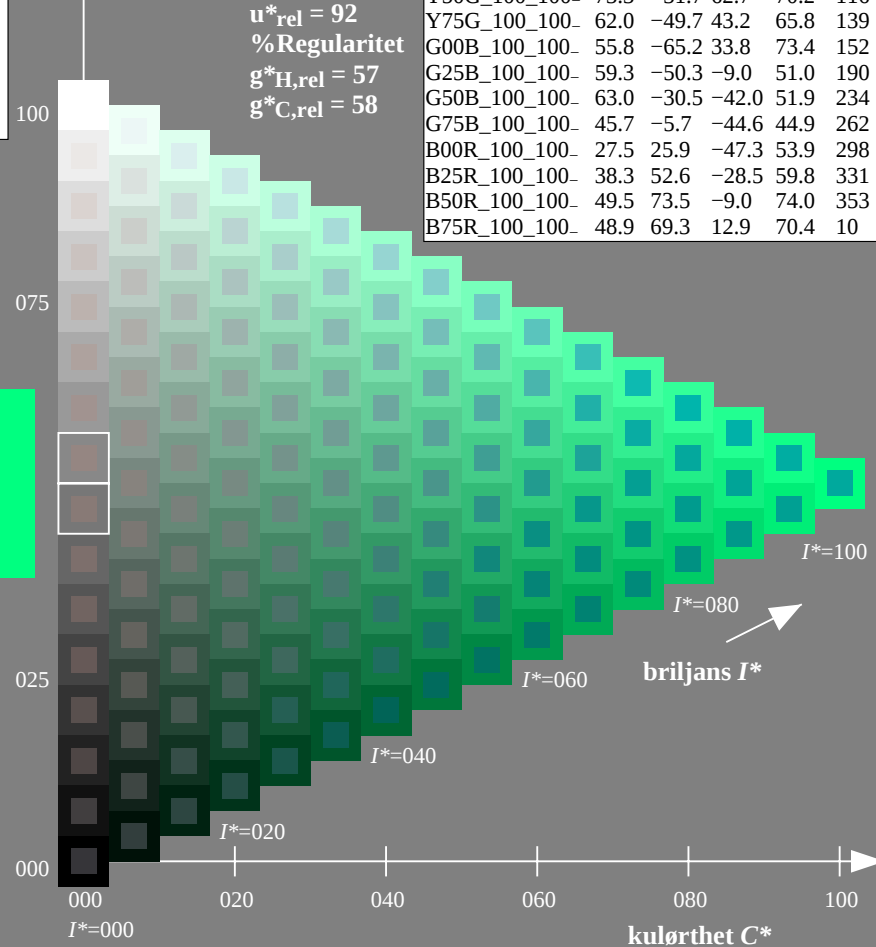
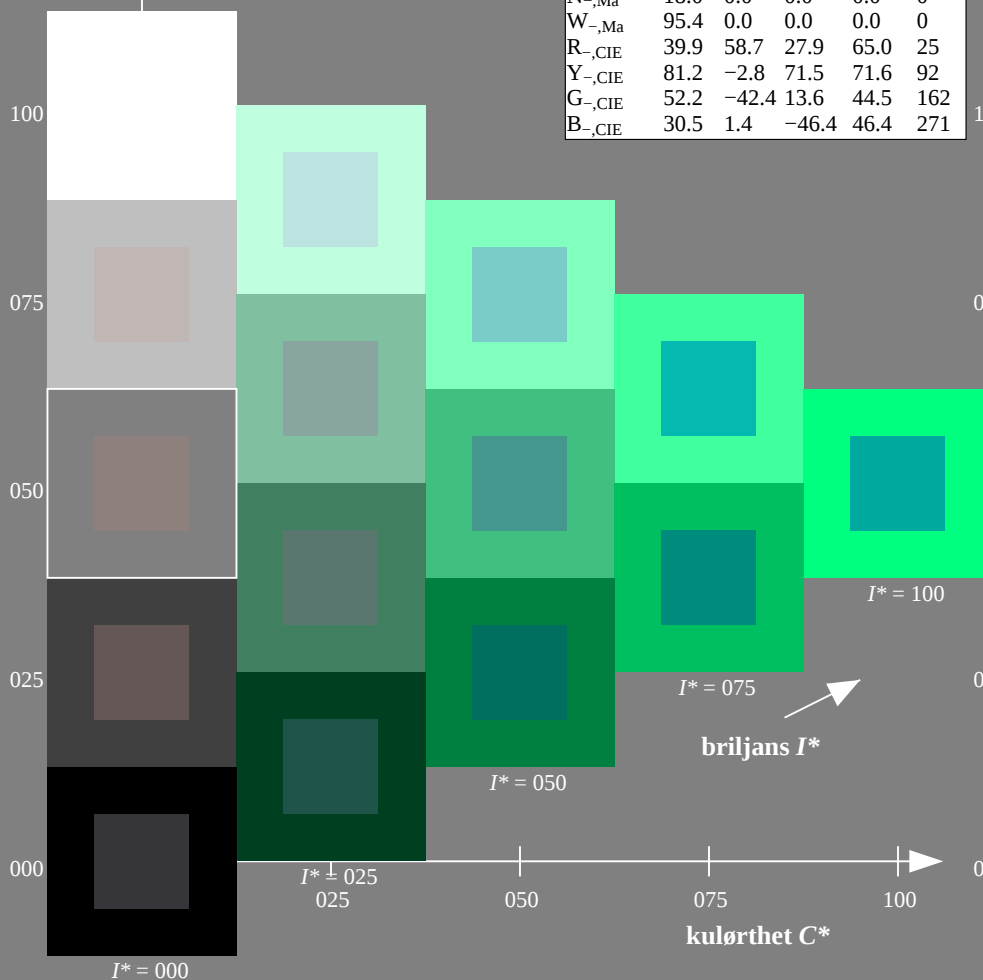
$u^*_{rel} = 92$

%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



Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 189/360 = 0.52$

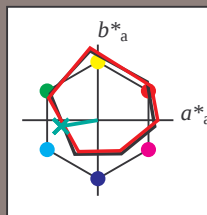
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

fargetonetekst for fargene
på denne siden:

$H^*_d = G25B_d$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9	32
Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 52 -48 -8 49 189

$HIC^*_{d,Ma}$: G25B_100_100d

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

0.0 1.0 0.5 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 92$

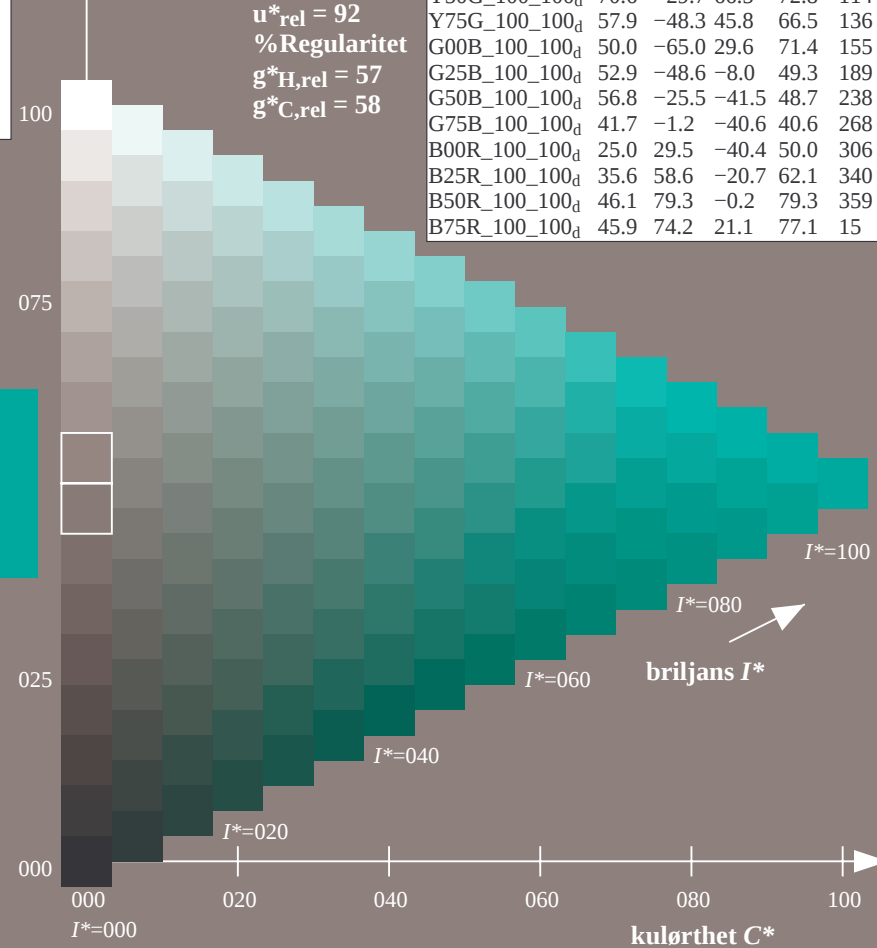
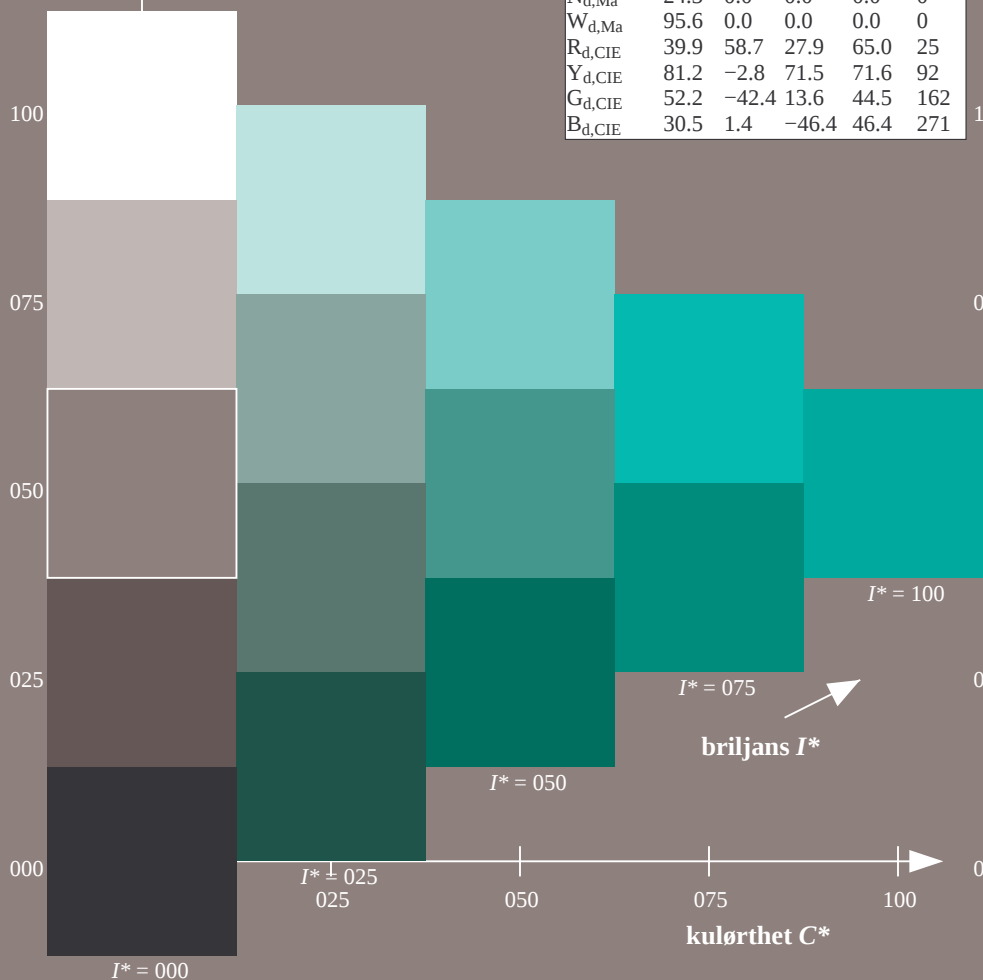
%Regularitet

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

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

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



TUB-prøveplansje QN87; farbetoneplan: $H^*_d=G25B_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, $cmY0$

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmY0_d$

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 189/360 = 0.52$

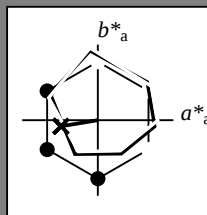
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_d

fargetonetekst for fargene
på denne siden:

$H^*_d = G25B_d$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9	32
Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 52 -48 -8 49 189

$HIC^*_{d,Ma}$: G25B_100_100d

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

0.0 1.0 0.5 1.0 1.0

trekantslyshet T^*

%Omfang

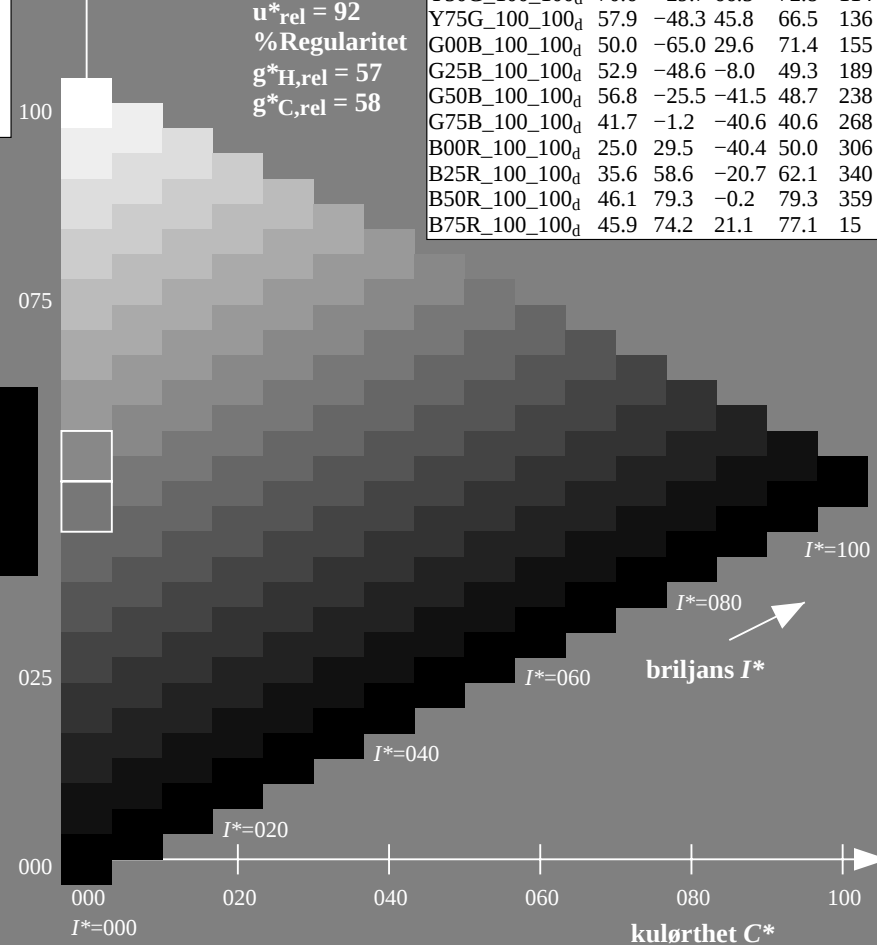
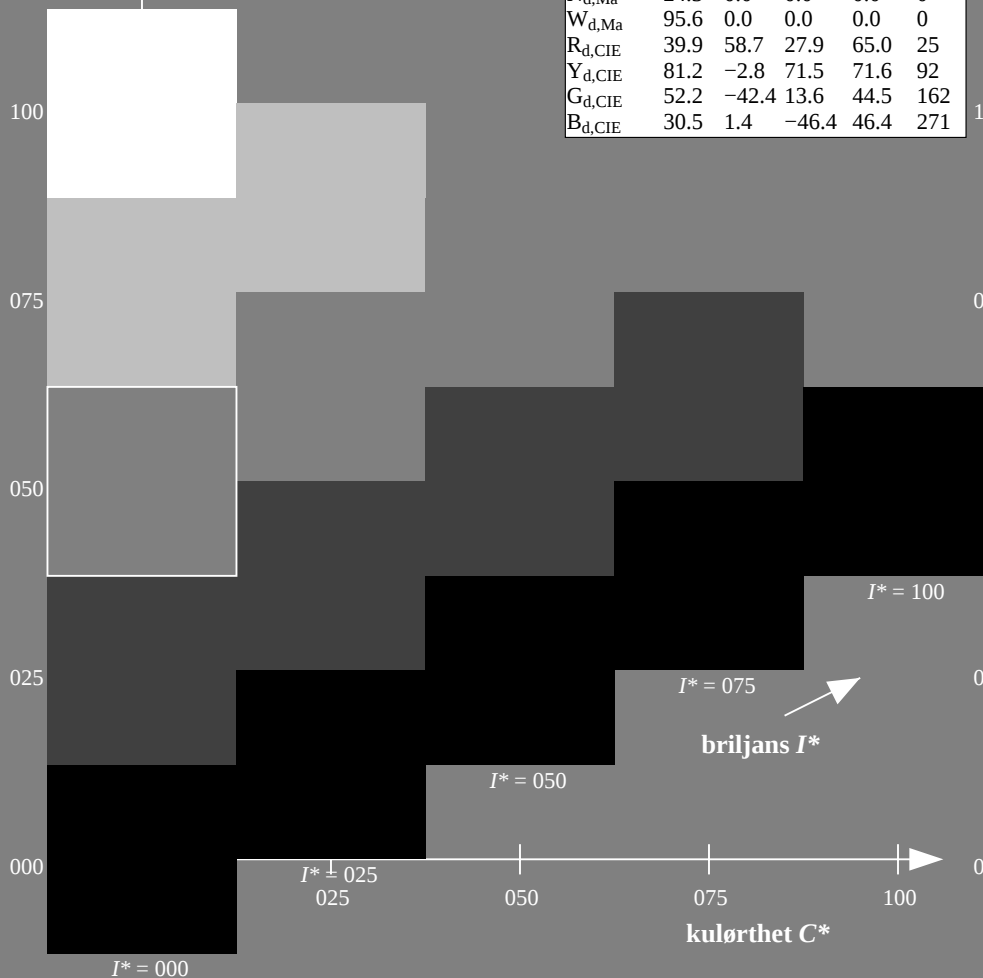
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ORS20a; adapterte (a) CIELAB data					
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R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
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Y50G_100_100d	70.6	-29.7	66.5	72.8	114
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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



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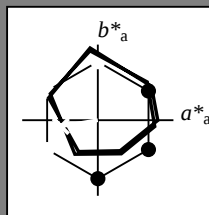
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fargetonetekst for fargene
på denne siden:

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trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
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M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 52 -48 -8 49 189

$HIC^*_{d,Ma}$: G25B_100_100_d

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

0.0 1.0 0.5 1.0 1.0

trekantslyshet T^*

%Omfang

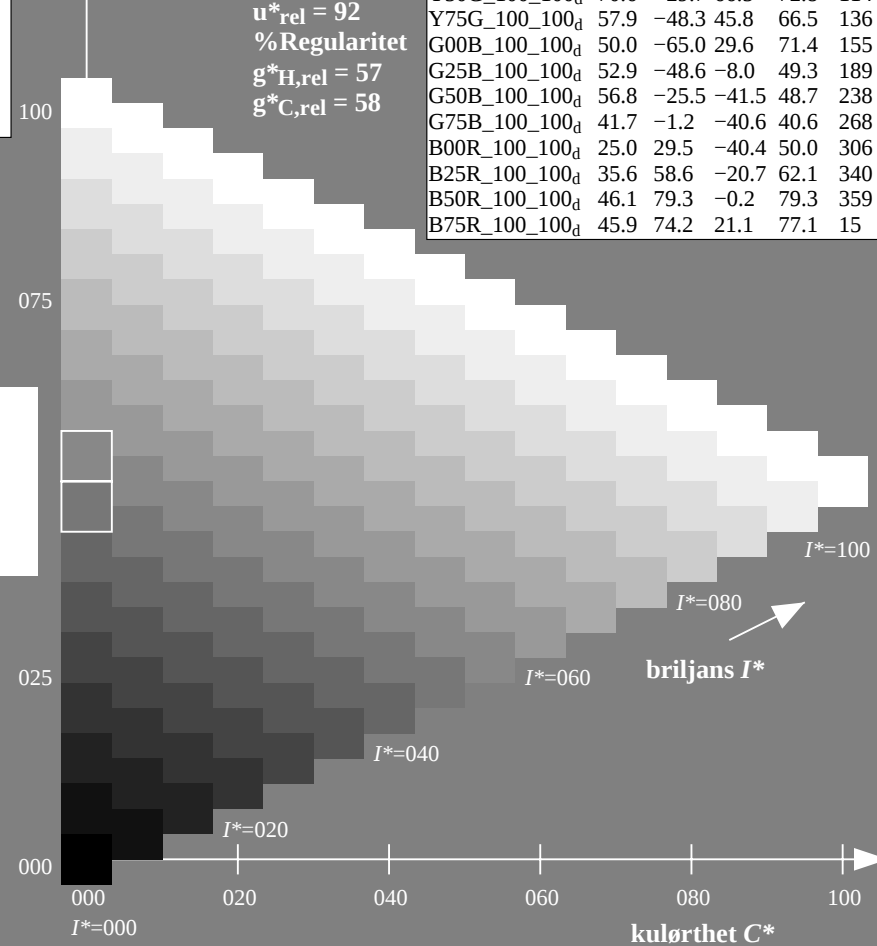
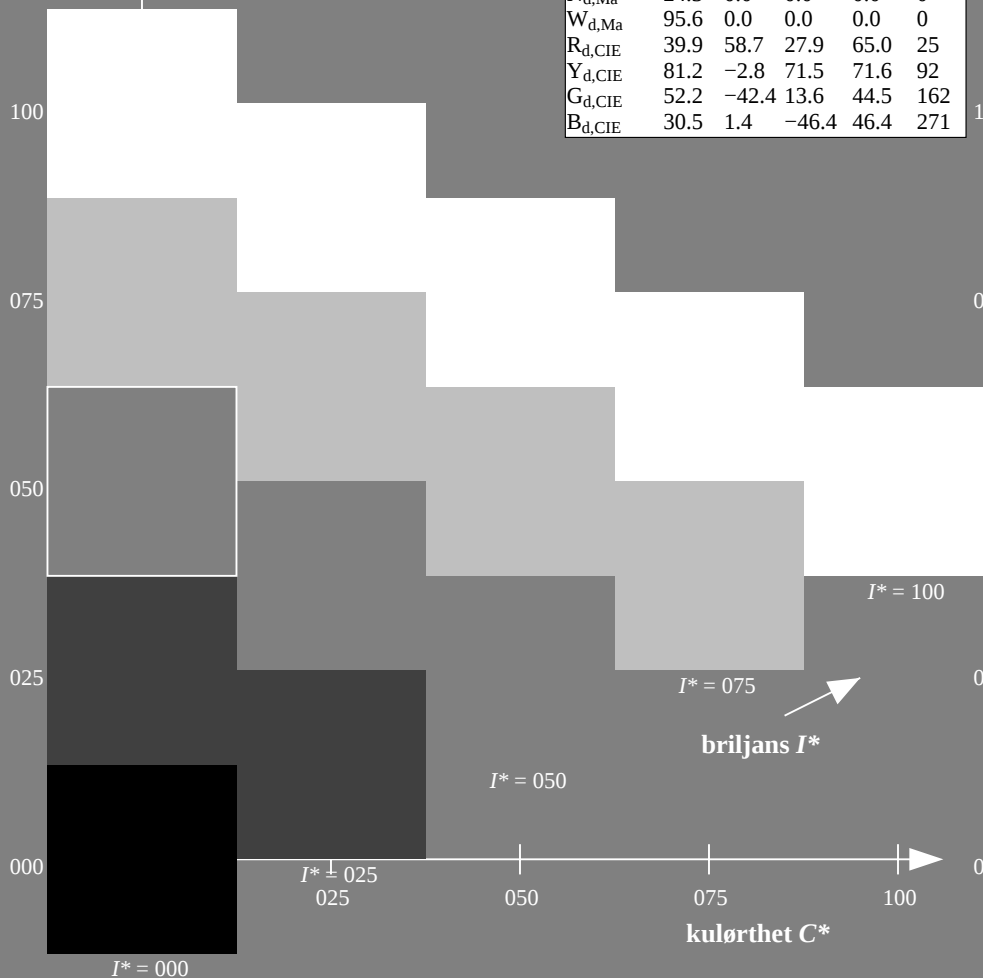
$u^*_{rel} = 92$

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Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
G00B_100_100 _d	50.0	-65.0	29.6	71.4	155
G25B_100_100 _d	52.9	-48.6	-8.0	49.3	189
G50B_100_100 _d	56.8	-25.5	-41.5	48.7	238
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B25R_100_100 _d	35.6	58.6	-20.7	62.1	340
B50R_100_100 _d	46.1	79.3	-0.2	79.3	359
B75R_100_100 _d	45.9	74.2	21.1	77.1	15



5-003331-L0 QN870-70

TUB-prøveplansje QN87; farbetoneplan: $H^*_d=G25B_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, $cmY0$

input: $rgb/cmyk \rightarrow rgb_d$
output: overføring til $cmY0_d$

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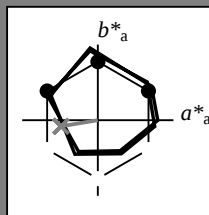
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trekantslyshet T^*



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Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 52 -48 -8 49 189

$HIC^*_{d,Ma}$: G25B_100_100_d

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

0.0 1.0 0.5 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 92$

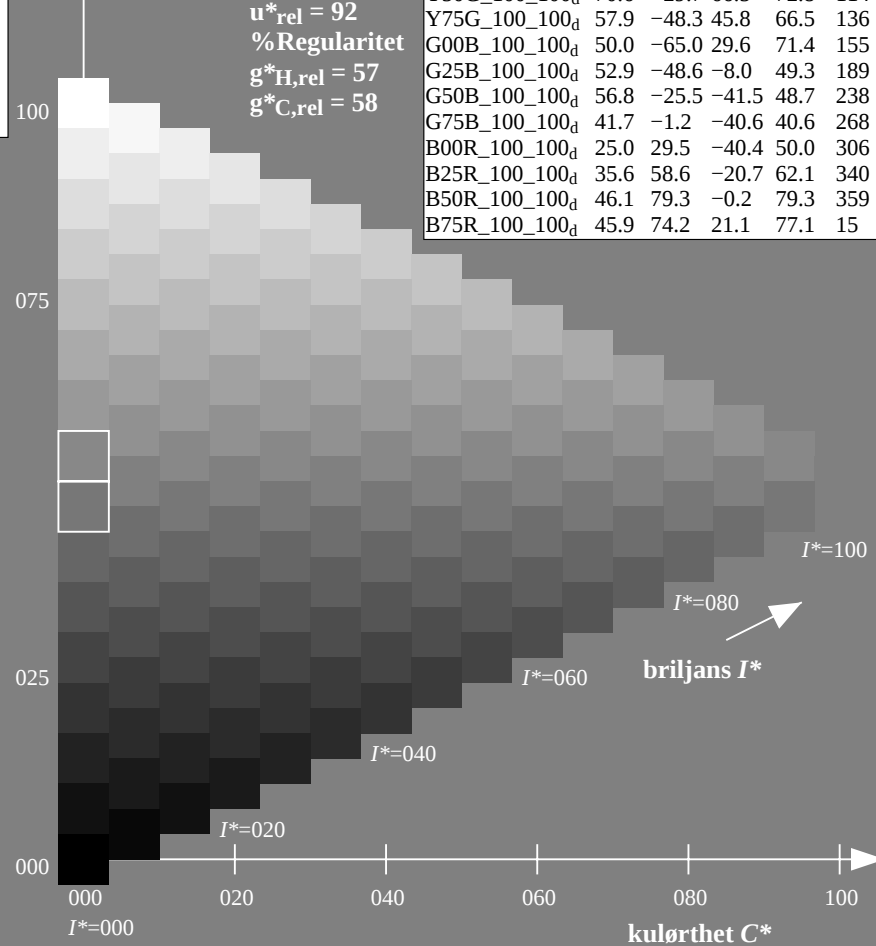
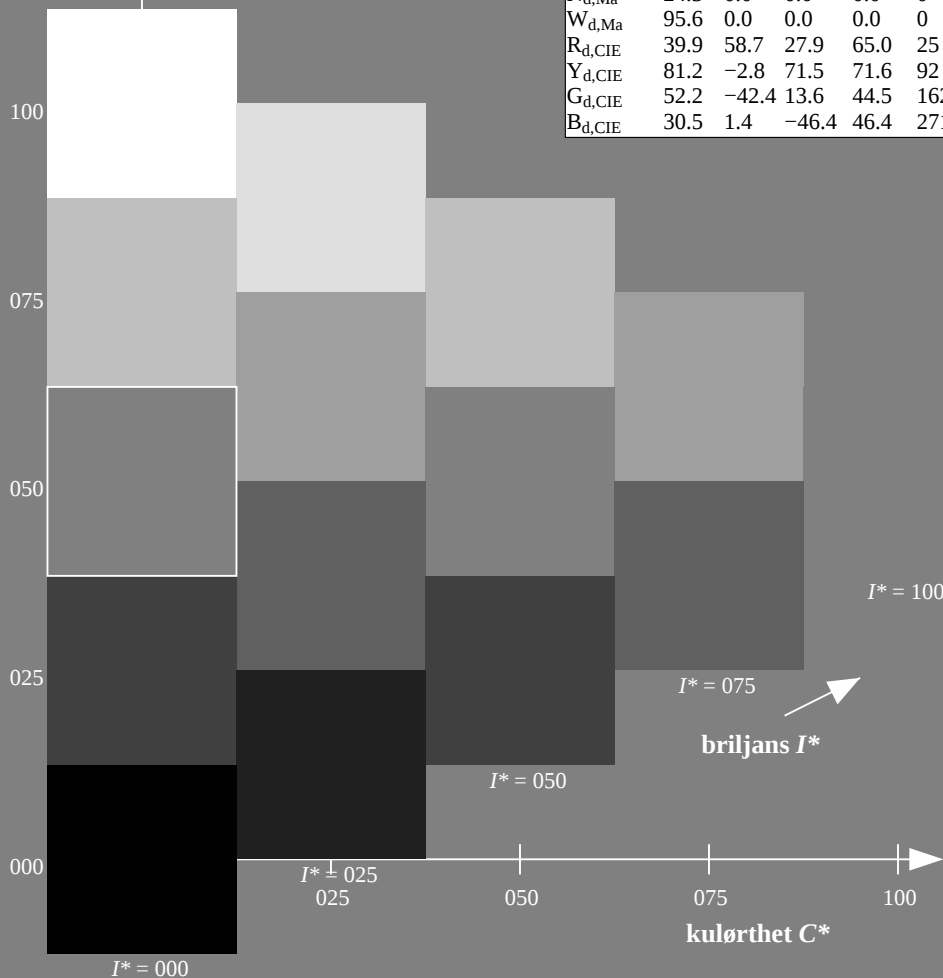
%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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R25Y_100_100 _d	53.0	53.4	54.8	76.5	45
R50Y_100_100 _d	64.9	28.9	68.6	74.5	67
R75Y_100_100 _d	78.6	4.3	84.7	84.8	87
Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
Y25G_100_100 _d	81.2	-17.0	84.3	86.0	101
Y50G_100_100 _d	70.6	-29.7	66.5	72.8	114
Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
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B75R_100_100 _d	45.9	74.2	21.1	77.1	15



5-003531-L0 QN870-70

TUB-prøveplansje QN87; farbetoneplan: $H^*_d=G25B_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, cmy0

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

5-003531-E0

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

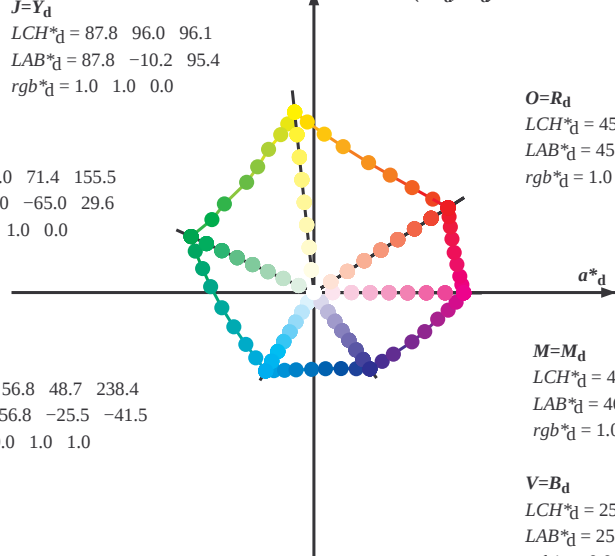
$L=G_d$

$LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

b^*_d CIELAB (a^*_d, b^*_d)



$O=R_d$

$LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

b^*_e CIELAB (a^*_e, b^*_e)

Y_e
 $LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e

$LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e

$LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$

B_e

$LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

R_e

$LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

M_e

$LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

b^*_s CIELAB (a^*_s, b^*_s)

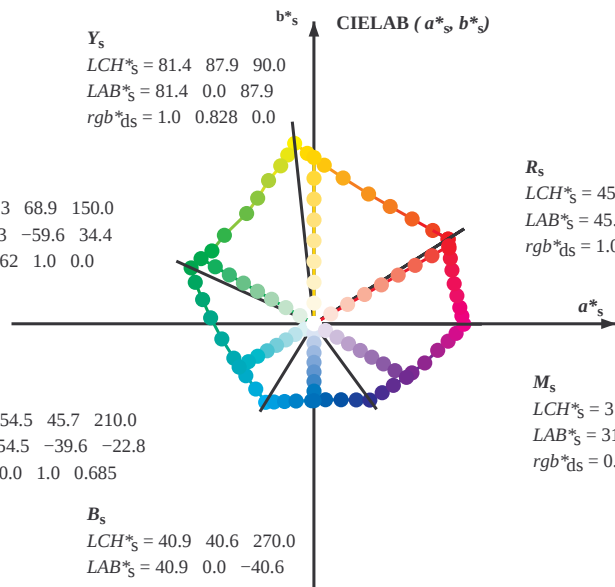
Y_s
 $LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s

$LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

C_s

$LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$



R_s

$LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s

$LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

B_s

$LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$

$h_{ab,s}, rgb^*_d$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

5-003631-L0

QN870-70

$LAB^*_{La0}, YN=0\%, XYZ_{Zw}=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB^*_{nw}=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

TUB-prøveplansje QN87; farbetoneplan: $H^*_d=G25B_d$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_d$

output: overføring til $cmy0_d$

output: Offset standard print; separation cmy0*, D65, side 7/33

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* ddx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (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	0.096	45.5	71.4	41.2	82.4	30	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	0.117	0.0	48.7	63.4	49.1	80.2	37	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	0.25	0.0	53.7	52.0	55.5	76.0	46	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	0.367	0.0	58.8	41.1	61.7	74.2	56	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	0.5	0.0	64.9	28.9	68.7	74.5	67	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	0.617	0.0	71.6	16.5	76.7	78.4	77	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	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	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	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142
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	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150
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	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157
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	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165
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	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172
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	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180
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	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187
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	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195
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	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202
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	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	0.117	0.0	1.0	27.7	35.7	-36.6	51.2	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	0.25	0.0	1.0	28.9	42.0	-32.5	53.2	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	0.367	0.0	1.0	32.5	51.3	-26.5	57.7	332	0.0	0.219	1.0	31.8	16.3	-40.3	43.6	292
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	0.5	0.0	1.0	35.6	58.6	-20.6	62.2	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	0.617	0.0	1.0	37.9	65.1	-14.4	66.7	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5	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
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1	0.867	0.0	1.0	44.1	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8	1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	1.0	0.0	0.883	46.0	78.3	3.9	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6</																	

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCBM_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d} h _{ab,s} h _{ab,e}			rgb* dd64M			LAB* ddx64M (x=LabCh)								rgb* dex361M				LAB* dex361M				rgb* dd rgb* ds rgb* de		
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	347.9	0.0	0.009	0.0	1.0	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	352.5	0.0	0.12	0.0	1.0	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	356.1	0.0	0.231	0.0	1.0	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	359.8	0.0	0.322	0.0	1.0	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	363.0	0.0	0.408	0.0	1.0	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	366.4	0.0	0.539	0.0	1.0	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	371.1	0.0	0.667	0.0	1.0	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	375.9	0.0	0.736	0.0	1.0	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	381.2	0.0	0.810	0.0	1.0	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	385.6	0.0	0.879	0.0	1.0	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	389.3	0.0	0.948	0.0	1.0	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	392.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	385					

5-003831-L0

QN870-70

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 9/33

TUB-prøveplansje QN87; farbetoneplan: H*d=G25Bd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_d
output: overføring til cmy0_d

5-003831-F0

TUB registrering: 20150701-QN87/QN87L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=ha4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks fargetonevinkler til apparattfargene RYGCBM _c : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærtfargene RYGCBM _c : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$															
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	R_e	$rgb^*_{dd361Mi}$	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	0.016	0.0	0.0
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.017	0.0	0.0
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.033	0.0	0.0
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.05	0.0	0.0
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.067	0.0	0.0
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.083	0.0	0.0
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.1	0.0	0.0
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.0	0.117	0.0	0.0
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.0	0.133	0.0	0.0
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.0	0.15	0.0	0.0
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.0	0.167	0.0	0.0
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.0	0.183	0.0	0.0
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.0	0.2	0.0	0.0
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.0	0.217	0.0	0.0
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.0	0.233	0.0	0.0
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.0	0.25	0.0	0.0
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.0	0.267	0.0	0.0
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.0	0.283	0.0	0.0
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.0	0.3	0.0	0.0
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.0	0.317	0.0	0.0
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.0	0.333	0.0	0.0
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.0	0.35	0.0	0.0
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.0	0.367	0.0	0.0
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.0	0.383	0.0	0.0
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.0	0.4	0.0	0.0
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.0	0.417	0.0	0.0
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.0	0.433	0.0	0.0
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.0	0.45	0.0	0.0
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.0	0.467	0.0	0.0
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.0	0.483	0.0	0.0
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.0	0.5	0.0	0.0
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.0	0.517	0.0	0.0
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.0	0.533	0.0	0.0
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.0	0.55	0.0	0.0
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.0	0.567	0.0	0.0
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.0	0.583	0.0	0.0
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.0	0.6	0.0	0.0
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.0	0.617	0.0	0.0
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.0	0.633	0.0	0.0
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.0	0.65	0.0	0.0
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.0	0.667	0.0	0.0
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.0	0.683	0.0	0.0
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.0	0.7	0.0	0.0
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.0	0.717	0.0	0.0
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.0	0.733	0.0	0.0
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.0	0.75	0.0	0.0

5-003931-L0

QN870-70

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 10/33

TUB-prøveplansje QN87; farbetoneplan: $H^*_d=G25B_d$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

5-003931-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 _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGBM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6											
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi
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 _d 1.0 0.829 0.0	81.4 0.0 88.0 88.0 90	Y _s 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92	Y _e 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 68.3 121	0.583 1.0 0.0	
110	116	122	0.566 1.0 0.0	73.1 -26.9 71.4 76.3 110	0.467 1.0 0.0	69.3 -31.3 64.4 71.7 116	0.567 1.0 0.0	0.364 1.0 0.0	65.1 -36.6 57.4 68.2 122	0.567 1.0 0.0	
111	117	123	0.55 1.0 0.0	72.4 -27.6 70.2 75.5 111	0.45 1.0 0.0	68.7 -32.2 63.3 71.0 117	0.55 1.0 0.0	0.354 1.0 0.0	64.5 -37.7 56.6 68.0 123	0.55 1.0 0.0	
112	118	124	0.533 1.0 0.0	71.8 -28.3 69.0 74.6 112	0.433 1.0 0.0	68.0 -33.0 62.2 70.4 118	0.533 1.0 0.0	0.343 1.0 0.0	63.9 -38.8 55.7 67.9 124	0.533 1.0 0.0	
113	119	126	0.516 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.416 1.0 0.0	67.3 -33.7 61.1 69.8 119	0.517 1.0 0.0	0.333 1.0 0.0	63.3 -39.8 54.7 67.8 126	0.517 1.0 0.0	
114	120	127	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114	0.399 1.0 0.0	66.7 -34.5 59.9 69.2 120	0.5 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8 67.6 127	0.5 1.0 0.0	

5-0031031-L0 QN870-70 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 11/33

TUB-prøveplansje QN87; farbetoneplan: H*d=G25Bd
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_d
output: overføring til cmy0_d

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d} h _{ab,s} h _{ab,e}			rgb* _{dd361M}			LAB* _{ddx361Mi} (x=LabCh)			rgb* _{ds361Mi}			LAB* _{dsx361Mi} (x=LabCh)			rgb* _{dd361Mi}			rgb* _{de361Mi}			LAB* _{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	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	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	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	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	65.4	-36.1	57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.467	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	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	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	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	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	63.8	-38.8	55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.417	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	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	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	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	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	62.3	-41.5	53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.367	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	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	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	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	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	60.7	-44.0	50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.317	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	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	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	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	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	59.1	-46.3	48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.267	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	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	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	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	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	57.7	-48.6	45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.217	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	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	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	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	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	56.5	-50.8	42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.167	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	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	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	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	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	55.3	-52.9	40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.117	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	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	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	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	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	54.1	-55.5	37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.067	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	53.7	-56.5	36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.05	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	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	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	52.8	-58.6	35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.017	1.0	0.0			
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G _d 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G _s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G _e 0.0	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	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	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	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033			
157	153	164	0.0																																

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBCM: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBCM: $h_{ab} = -22.3, 96.1, 155.5, 228.4, 206.2, 350.8$; seks fargetonevinkler til elementfargene RYGBCM: $h_{ab} = -25.5, 92.2, 162.2, 217.0, 271.7, 328.6$

[illegible]

5-0031231-L0	QN870-70	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
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TUB-prøveplansje QN87; farbetoneplan: H^{*}_d=G25B_d
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

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

output: Offset standard print; separation cmv0*, D65, side 13/33

TUB registrering: 20150701-QN87/QN87L0NA.TXT/.PS TUB-
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

TUB-material: code=rha4ta
(MVO)

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGBM_c: $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239	0.0	0.983	1.0
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239	0.0	0.966	1.0
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240	0.0	0.95	1.0
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240	0.0	0.933	1.0
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241	0.0	0.916	1.0
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242	0.0	0.9	1.0
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242	0.0	0.883	1.0
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243	0.0	0.866	1.0
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244	0.0	0.85	1.0
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245	0.0	0.833	1.0
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245	0.0	0.816	1.0
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246	0.0	0.8	1.0
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247	0.0	0.783	1.0
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248	0.0	0.766	1.0
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249	0.0	0.75	1.0
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250	0.0	0.733	1.0
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251	0.0	0.716	1.0
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252	0.0	0.7	1.0
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253	0.0	0.683	1.0
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254	0.0	0.666	1.0
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255	0.0	0.65	1.0
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256	0.0	0.633	1.0
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257	0.0	0.616	1.0
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259	0.0	0.6	1.0
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260	0.0	0.583	1.0
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262	0.0	0.566	1.0
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263	0.0	0.55	1.0
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265	0.0	0.533	1.0
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266	0.0	0.516	1.0
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268	0.0	0.5	1.0
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269	0.0	0.483	1.0
271	242	246	0.0	0.466	1.0	40.5	0.7	-40.6	40.6	271	0.0	0.466	1.0
272	243	247	0.0	0.45	1.0	39.9	1.7	-40.6	40.6	272	0.0	0.45	1.0
273	244	248	0.0	0.433	1.0	39.3	2.7	-40.6	40.6	273	0.0	0.433	1.0
275	245	248	0.0	0.416	1.0	38.8	3.6	-40.5	40.6	275	0.0	0.416	1.0
276	246	249	0.0	0.4	1.0	38.2	4.6	-40.4	40.7	276	0.0	0.4	1.0
277	247	250	0.0	0.383	1.0	37.6	5.6	-40.3	40.7	277	0.0	0.383	1.0
279	248	251	0.0	0.366	1.0	37.0	6.6	-40.2	40.8	279	0.0	0.366	1.0
280	249	252	0.0	0.35	1.0	36.4	7.7	-40.3	41.1	280	0.0	0.35	1.0
282	250	253	0.0	0.333	1.0	35.8	8.8	-40.4	41.3	282	0.0	0.333	1.0
283	251	254	0.0	0.316	1.0	35.2	9.9	-40.4	41.6	283	0.0	0.316	1.0
285	252	255	0.0	0.3	1.0	34.6	11.0	-40.4	41.9	285	0.0	0.3	1.0
286	253	256	0.0	0.283	1.0	34.0	12.1	-40.3	42.1	286	0.0	0.283	1.0
288	254	257	0.0	0.266	1.0	33.4	13.2	-40.3	42.4	288	0.0	0.266	1.0
289	255	258	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289	0.0	0.25	1.0

5-0031331-L0 QN870-70 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

TUB-prøveplansje QN87; farbetoneplan: $H^*_d=G25B_d$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

output: Offset standard print; separation cmy0*, D65, side 14/33

TUB registrering: 20150701-QN87/QN87L0NA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=ha4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene $RYGCBM_s$; $h_{a,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

seks fargetonevinkler til apparattfargene RY _{CBM} e: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærtfargene RY _{CBM} e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																						
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dxx361M}(x=LabCh)$	rgb^*_{ds361M}	$LAB^*_{dsx361M}(x=LabCh)$	rgb^*_{dd361M}	$LAB^*_{dex361M}(x=LabCh)$	rgb^*_{dd361M}	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}										
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	0.0	0.613 1.0	46.1	-8.6 -40.8 41.9	258	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	0.0	0.603 1.0	45.7	-7.9 -40.9 41.7	258	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	0.0	0.593 1.0	45.3	-7.2 -40.9 41.6	259	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	0.0	0.583 1.0	44.9	-6.6 -40.9 41.5	260	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	0.0	0.573 1.0	44.5	-5.9 -40.9 41.4	261	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	0.0	0.562 1.0	44.1	-5.2 -40.9 41.3	262	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	0.0	0.552 1.0	43.7	-4.5 -40.9 41.2	263	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	0.0	0.542 1.0	43.4	-3.9 -40.8 41.1	264	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	0.0	0.532 1.0	43.0	-3.2 -40.8 41.0	265	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	0.0	0.522 1.0	42.6	-2.6 -40.7 40.9	266	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	0.0	0.512 1.0	42.2	-1.9 -40.7 40.8	267	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	0.0	0.502 1.0	41.8	-1.3 -40.6 40.7	268	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	0.0	0.491 1.0	41.4	-0.6 -40.6 40.7	269	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	0.0	0.48 1.0	41.0	0.0 -40.6 40.7	269	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	0.0	0.469 1.0	40.6	0.6 -40.6 40.7	270	0.0	0.017 1.0

5-0031431-L0	QN870-70	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
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TUB-prøveplansje QN87; farbetoneplan: $H^*_d = G25B_d$
48-trinns fargetonesirkel; *rgb-LabCh** tabeller

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

output: Offset standard print; separation cmy0*, D65, side 15/33

TUB registrering: 20150701-QN87/QN87L0NA.TXT /.PS TUB-
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

TUB-material: code=rha4ta
(MVO)

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d : h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGBM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																
h _{ab,d} h _{ab,s} h _{ab,e}			rgb* _{dd361M}		LAB* _{ddx361Mi} (x=LabCh)		rgb* _{ds361Mi}		LAB* _{dsx361Mi} (x=LabCh)		rgb* _{dd361Mi}		rgb* _{de361Mi}		LAB* _{dex361Mi} (x=LabCh)		rgb* _{dd361Mi}		rgb* _{dd}		rgb* _{ds}		rgb* _{de}									
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	M _d 0.337	0.0	1.0	31.6	49.0	-28.2 56.6	330	M _s 1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1 56.0	328	M _e 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	5																	

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM _s ; h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM _d ; h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGBM _e ; h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi																			
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						
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						
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	0.571	0.0	1.0	37.0	62.6	-17.0	64.9	344	1.0	0.0	0.717
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	0.587	0.0	1.0	37.3	63.5	-16.1	65.5	345	1.0	0.0	0.7
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	0.603	0.0	1.0	37.7	64.3	-15.2	66.1	346	1.0	0.0	0.683
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	0.619	0.0	1.0	38.0	65.2	-14.3	66.7	347	1.0	0.0	0.667
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	0.641	0.0	1.0	38.6	66.2	-13.4	67.6	348	1.0	0.0	0.65
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	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349	1.0	0.0	0.633
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	0.692	0.0	1.0	40.1	68.5	-11.5	69.5	350	1.0	0.0	0.617
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	0.717	0.0	1.0	40.9	69.6	-10.5	70.4	351	1.0	0.0	0.6
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	0.743	0.0	1.0	41.6	70.7	-9.5	71.4	352	1.0	0.0	0.583
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	0.774	0.0	1.0	42.3	71.9	-8.4	72.4	353	1.0	0.0	0.567
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	0.807	0.0	1.0	42.9	73.0	-7.3	73.3	354	1.0	0.0	0.55
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	0.84	0.0	1.0	43.6	74.1	-6.2	74.3	355	1.0	0.0	0.533
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	0.873	0.0	1.0	44.2	75.1	-5.0	75.3	356	1.0	0.0	0.517
375	360	357	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	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	357	1.0	0.0	0.5
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	0.771	0.0	1.0	42.2	71.8	-8.5	72.3	353	1.0	0.0	0.483
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	0.81	0.0	1.0	43.0	73.1	-7.2	73.4	354	1.0	0.0	0.467
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	0.849	0.0	1.0	43.8	74.4	-5.9	74.6	355	1.0	0.0	0.45
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	0.887	0.0	1.0	44.4	75.6	-4.5	75.8	356	1.0	0.0	0.433
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	0.925	0.0	1.0	45.0	76.9	-3.1	77.0	357	1.0	0.0	0.417
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	0.963	0.0	1.0	45.6	78.1	-1.6	78.1	358	1.0	0.0	0.4
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	1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359	1.0	0.0	0.383
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	1.0	0.0	0.956	46.1	79.0	1.3	79.0	360	1.0	0.0	0.367
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	1.0	0.0	0.912	46.0	78.6	2.9	78.7	362	1.0	0.0	0.35
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	1.0	0.0	0.869	46.0	78.2	4.4	78.3	363	1.0	0.0	0.333
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	1.0	0.0	0.828	46.0	77.9	5.9	78.1	364	1.0	0.0	0.317
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	1.0	0.0	0.786	46.0	77.5	7.4	77.9	365	1.0	0.0	0.3
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	1.0	0.0	0.746	46.0	77.1	8.8	77.7	366	1.0	0.0	0.283
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	1.0	0.0	0.717	46.0	76.8	10.3	77.5	367	1.0	0.0	0.267
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	1.0	0.0	0.687	46.0	76.5	11.8	77.4	368	1.0	0.0	0.25
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233	1.0	0.0	0.658	46.0	76.1	13.3	77.2	369	1.0	0.0	0.233
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217	1.0	0.0	0.628	46.0	75.7	14.7	77.1	370	1.0	0.0	0.217
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	0.451	45.9	73.8	24.0	77.6	378	1.0	0.0	0.2	1.0	0.0	0.599	46.0	75.4	16.2	77.1	372	1.0	0.0	0.2
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	0.428	45.9	73.6	25.3	77.8	379	1.0	0.0	0.183	1.0	0.0	0.57	46.0	75.1	17.6	77.1	373	1.0	0.0	0.183
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	0.404	45.9	73.3	26.7	78.0	380	1.0	0.0	0.167	1.0	0.0	0.541	45.9	74.8	19.1	77.2	374	1.0	0.0	0.167
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	0.38	45.8	73.1	28.0	78.3	381	1.0	0.0	0.15	1.0	0.0	0.512	45.9	74.4	20.6	77.2	375	1.0	0.0	0.15
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389	1.0	0.0	0.353	45.8	72.9	29.4	78.6	382	1.0	0.0	0.133	1.0	0.0	0.485	45.9	74.1	22.0	77.3	376	1.0	0.0	0.133
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389	1.0	0.0	0.325	45.8	72.7	30.9	79.0	383	1.0	0.0	0.117	1.0	0.0	0.459	45.9	73.9	23.6	77.6	377	1.0	0.0	0.117
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389	1.0	0.0	0.297	45.7	72.5	32.3	79.4	384	1.0	0.0	0.1	1.0	0.0	0.433	45.9	73.6	25.1	77.8	378	1.0	0.0	0.1
390	385	379	1.0	0.0	0.083	45.5	71.3	41.6	82.6	390	1.0	0.0	0.268	45.7	72.3	33.7	79.8	385	1.0	0.0	0.083	1.0	0.0	0.406	45.9	73.4	26.6	78.0	379	1.0	0.0	0.083
390																																

http://130.149.60.45/~farbmatrik/QN87/QN87L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 19/33

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmy0d*

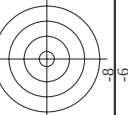
QN87; farbetoneplan: $H^*_d = G25B_d$

TUB-prøveplansje QN87; f



se lignende filer: <http://130.149.60.45/~farbmetrik/QN87/QN87.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

[illegible]



TUB-material: code=rha4ta
CMY0)

input: *rgb/cmyk* -> *rgb_d*
output: overføring til *cmy0_d*

	HIC ⁺ Fd	rgb ⁺ Fd	lcr ⁺ Fd	rgb ⁺ Fd	LutCh ⁺ Fd	rgb ⁺ Fd	LutCh ⁺ Fd	DE ⁺ Fd	hsm ⁺ Fd	rgb ⁺ Fd	LutCh ⁺ Fd	DE ⁺ Fd	hsm ⁺ Fd	rgb ⁺ Fd	LutCh ⁺ Fd	DE ⁺ Fd	hsm ⁺ Fd	delta F** = 5.9													
162	ROXY_025_025d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	28.1	24.0	7.8	25.2	18.0	7.3	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	
163	ROXY_025_025d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
164	B3AR_037_037d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
165	B3AR_037_037d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
166	B2SR_050_050d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
167	B1SR_062_062d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
168	B1SR_075_075d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
169	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
170	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
171	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
172	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
173	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
174	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
175	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
176	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
177	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
178	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
179	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
180	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
181	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
182	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
183	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
184	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
185	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
186	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
187	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
188	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
189	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
190	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
191	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
192	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
193	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
194	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
195	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
196	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
197	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
198	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
199	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
200	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
201	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
202	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
203	B1SR_087_087d4	0.25	0.0	0.125	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9

anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

http://130.149.60.45/~farbmatrik/QN87/QN87L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 23/33

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

TUB-prøveplansje QN87; farbetoneplan: H^{*}_d=G^{*}_d, fargen og fargeavstanden ΔE^{*},

	HIC* ^{Fd}	rgb* ^{Fd}	icL* ^{Fd}	hsa* ^{Fd}	rgb* ^{Fd}	LobCH* ^{Fd}	LobCH* ^{Fd}	rgb* ^{Fd}	DE* ^{Fd}	hsa* ^{Fd}	rgb* ^{Md}	LobCH* ^{Md}	
1	ROYX_037_037A	0.375	0.0	0.0	0.375	0.0	32.2	26.6	16.8	31.4	32.3	40.3	83.9
2	ROYX_037_037B	0.375	0.0	0.125	0.375	0.0	0.118	32.3	27.2	29.6	37.1	0.0	45.7
3	ROYX_037_037C	0.375	0.0	0.25	0.375	0.0	0.256	32.4	28.6	4.4	29.7	0.0	0.316
4	B6SR_037_037A	0.375	0.0	0.375	0.375	0.0	0.325	29.7	0.0	29.7	359.8	76.4	11.9
5	B6SR_037_037B	0.375	0.0	0.5	0.375	0.0	0.332	35.8	-4.3	36.0	353.0	46.1	72.1
6	B3OR_050_050A	0.375	0.0	0.385	0.0	0.625	32.8	40.6	-9.0	41.6	347.0	0.0	35.0
7	B3OR_050_050B	0.375	0.0	0.625	0.312	0.385	0.0	0.625	32.8	40.6	-9.0	0.0	37.9
8	B2SR_075_075A	0.375	0.0	0.375	0.300	0.375	0.0	0.375	32.7	43.9	0.0	0.0	58.6
9	B2SR_075_075B	0.375	0.0	0.375	0.364	0.0	0.375	32.5	47.4	-21.3	51.9	338.5	51.2
10	B1RK_100_100A	0.375	0.0	1.0	0.366	0.0	1.0	32.5	51.2	-26.5	57.7	332.6	51.2
11	R31Y_037_037A	0.375	0.0	0.375	0.118	0.0	36.4	17.1	22.2	28.1	32.7	0.0	0.316
12	ROYX_037_037B	0.375	0.0	0.375	0.124	0.124	38.5	17.7	11.2	20.9	32.3	0.0	0.0
13	ROYX_037_037C	0.375	0.0	0.375	0.124	0.124	38.5	17.7	11.2	20.9	32.3	0.0	0.0
14	ROYX_037_037D	0.375	0.0	0.375	0.124	0.124	38.5	17.7	11.2	20.9	32.3	0.0	0.0
15	B3OR_050_050A	0.375	0.0	0.375	0.381	0.124	39.5	16.8	0.0	25.9	350.0	0.0	0.0
16	B2SR_062_050A	0.375	0.0	0.375	0.124	0.124	39.5	16.8	0.0	25.9	350.0	0.0	0.0
17	B2SR_062_050B	0.375	0.0	0.375	0.124	0.124	39.5	16.8	0.0	25.9	350.0	0.0	0.0
18	B1RK_075_062A	0.375	0.0	0.375	0.364	0.125	37.5	38.6	32.7	-10.0	36.4	338.8	62.1
19	B1RK_075_062B	0.375	0.0	0.375	0.362	0.125	38.2	35.5	-22.0	41.8	338.1	329.1	55.7
20	B1RK_100_087A	0.375	0.0	0.375	0.358	0.125	1.0	37.6	37.9	-27.8	47.0	322.6	53.8
21	R6BY_037_037A	0.375	0.0	0.375	0.256	0.0	43.2	4.1	30.1	30.4	82.1	0.0	0.0
22	ROYX_037_025A	0.375	0.0	0.375	0.256	0.0	43.2	4.1	30.1	30.4	82.1	0.0	0.0
23	ROYX_037_012A	0.375	0.0	0.375	0.249	0.249	44.8	7.8	17.1	18.6	67.1	0.0	0.0
24	B2SR_037_025A	0.375	0.0	0.375	0.249	0.375	44.9	9.9	0.0	9.9	359.8	0.0	0.0
25	B2SR_050_025A	0.375	0.0	0.375	0.249	0.375	44.9	14.6	-5.1	15.5	340.5	0.0	0.0
26	B1RK_062_037A	0.375	0.0	0.625	0.375	0.437	28.9	36.8	0.25	0.625	44.6	17.7	0.0
27	B1RK_075_050A	0.375	0.0	0.375	0.25	0.75	0.0	44.3	20.6	-16.5	26.4	32.1	0.0
28	B0RK_087_062A	0.375	0.0	0.625	0.562	0.562	28.1	36.4	0.25	0.875	44.6	24.2	0.0
29	B0RK_100_075A	0.375	0.0	0.625	0.729	0.729	36.2	25.1	44.9	27.9	-26.8	37.0	0.0
30	Y00C_037_037A	0.375	0.375	0.0	0.375	0.375	0.0	48.1	-3.8	35.8	36.0	96.1	0.0
31	Y00C_037_037B	0.375	0.375	0.125	0.375	0.375	0.124	49.1	-2.5	23.8	24.0	96.1	0.0
32	Y00C_037_037C	0.375	0.375	0.25	0.375	0.375	0.249	50.1	-1.2	11.9	12.0	96.1	0.0
33	Y00C_037_037D	0.375	0.375	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0
34	Y00C_037_037E	0.375	0.375	0.5	0.375	0.375	0.5	51.1	6.2	30.6	0.0	0.0	0.0
35	Y00C_037_037F	0.375	0.375	0.625	0.375	0.375	0.625	51.2	7.3	-50.1	12.5	30.6	0.0
36	Y00C_037_037G	0.375	0.375	0.75	0.375	0.375	0.75	51.3	11.0	-15.1	16.7	30.6	0.0
37	Y00C_037_037H	0.375	0.375	0.875	0.375	0.375	0.875	51.4	14.7	-10.0	16.7	30.6	0.0
38	Y00C_037_037I	0.375	0.375	1.0	0.375	0.375	1.0	51.5	18.0	-25.2	16.7	30.6	0.0
39	Y00C_037_037J	0.375	0.375	0.5	0.375	0.375	0.5	51.6	25.2	41.8	16.7	30.6	0.0
40	Y00C_037_037K	0.375	0.375	0.5	0.375	0.375	0.5	51.7	30.0	48.0	16.7	30.6	0.0
41	Y00C_037_037L	0.375	0.375	0.5	0.375	0.375	0.5	51.8	35.0	55.0	16.7	30.6	0.0
42	Y00C_037_037M	0.375	0.375	0.5	0.375	0.375	0.5	51.9	40.0	60.0	16.7	30.6	0.0
43	Y00C_037_037N	0.375	0.375	0.5	0.375	0.375	0.5	52.0	45.0	75.0	16.7	30.6	0.0
44	Y00C_037_037O	0.375	0.375	0.5	0.375	0.375	0.5	52.1	50.0	90.0	16.7	30.6	0.0
45	Y00C_037_037P	0.375	0.375	0.5	0.375	0.375	0.5	52.2	55.0	105.0	16.7	30.6	0.0
46	Y00C_037_037Q	0.375	0.375	0.5	0.375	0.375	0.5	52.3	60.0	120.0	16.7	30.6	0.0
47	Y00C_037_037R	0.375	0.375	0.5	0.375	0.375	0.5	52.4	65.0	135.0	16.7	30.6	0.0
48	Y00C_037_037S	0.375	0.375	0.5	0.375	0.375	0.5	52.5	70.0	150.0	16.7	30.6	0.0
49	Y00C_037_037T	0.375	0.375	0.5	0.375	0.375	0.5	52.6	75.0	165.0	16.7	30.6	0.0
50	Y00C_037_037U	0.375	0.375	0.5	0.375	0.375	0.5	52.7	80.0	180.0	16.7	30.6	0.0
51	Y00C_037_037V	0.375	0.375	0.5	0.375	0.375	0.5	52.8	85.0	195.0	16.7	30.6	0.0
52	Y00C_037_037W	0.375	0.375	0.5	0.375	0.375	0.5	52.9	90.0	210.0	16.7	30.6	0.0
53	Y00C_037_037X	0.375	0.375	0.5	0.375	0.375	0.5	53.0	95.0	225.0	16.7	30.6	0.0
54	Y00C_037_037Y	0.375	0.375	0.5	0.375	0.375	0.5	53.1	100.0	240.0	16.7	30.6	0.0
55	Y00C_037_037Z	0.375	0.375	0.5	0.375	0.375	0.5	53.2	105.0	255.0	16.7	30.6	0.0
56	Y00C_037_037AA	0.375	0.375	0.5	0.375	0.375	0.5	53.3	110.0	270.0	16.7	30.6	0.0
57	Y00C_037_037AB	0.375	0.375	0.5	0.375	0.375	0.5	53.4	115.0	285.0	16.7	30.6	0.0
58	Y00C_037_037AC	0.375	0.375	0.5	0.375	0.375	0.5	53.5	120.0	300.0	16.7	30.6	0.0
59	Y00C_037_037AD	0.375	0.375	0.5	0.375	0.375	0.5	53.6	125.0	315.0	16.7	30.6	0.0
60	Y00C_037_037AE	0.375	0.375	0.5	0.375	0.375	0.5	53.7	130.0	330.0	16.7	30.6	0.0
61	Y00C_037_037AF	0.375	0.375	0.5	0.375	0.375	0.5	53.8	135.0	345.0	16.7	30.6	0.0
62	Y00C_037_037AG	0.375	0.375	0.5	0.375	0.375	0.5	53.9	140.0	360.0	16.7	30.6	0.0
63	Y00C_037_037AH	0.375	0.375	0.5	0.375	0.375	0.5	54.0	145.0	375.0	16.7	30.6	0.0
64	Y00C_037_037AI	0.375	0.375	0.5	0.375	0.375	0.5	54.1	150.0	390.0	16.7	30.6	0.0
65	Y00C_037_037AJ	0.375	0.375	0.5	0.375	0.375	0.5	54.2	155.0	405.0	16.7	30.6	0.0
66	Y00C_037_037AK	0.375	0.375	0.5	0.375	0.375	0.5	54.3	160.0	420.0	16.7	30.6	0.0
67	Y00C_037_037AL	0.375	0.375	0.5	0.375	0.375	0.5	54.4	165.0	435.0	16.7	30.6	0.0
68	Y00C_037_037AM	0.375	0.375	0.5	0.375	0.375	0.5	54.5	170.0	450.0	16.7	30.6	0.0
69	Y00C_037_037AN	0.375	0.375	0.5	0.375	0.375	0.5	54.6	175.0	465.0	16.7	30.6	0.0
70	Y00C_037_037AO	0.375	0.375	0.5	0.375	0.375	0.5	54.7	180.0	480.0	16.7	30.6	0.0
71	Y00C_037_037AP	0.375	0.375	0.5	0.375	0.375	0.5	54.8	185.0	495.0	16.7	30.6	0.0
72	Y00C_037_037AQ	0.375	0.375	0.5	0.375	0.375	0.5	54.9	190.0	510.0	16.7	30.6	0.0
73	Y00C_037_037AR	0.375	0.375	0.5	0.375	0.375	0.5	55.0	195.0	525.0	16.7	30.6	0.0
74	Y00C_037_037AS	0.375	0.375	0.5	0.375	0.375	0.5	55.1	200.0	540.0	16.7	30.6	0.0
75	Y00C_037_037AT	0.375	0.375	0.5	0.375	0.375	0.5	55.2	205.0	555.0	16.7	30.6	0.0
76	Y00C_037_037AU	0.375	0.375	0.5	0.375	0.375	0.5	55.3	210.0	570.0	16.7	30.6	0.0
77	Y00C_037_037AV	0.375	0.375	0.5	0.375	0.375	0.5	55.4	215.0	585.0	16.7	30.6	0.0
78	Y00C_037_037AW	0.375	0.375	0.5	0.375	0.375	0.5	55.5	220.0	600.0	16.7	30.6	0.0
79	Y00C_037_037AX	0.375	0.375	0.5	0.375	0.375	0.5	55.6	225.0	615.0	16.7	30.6	0.0
80	Y00C_037_037AY	0.375	0.375	0.5	0.375	0.375	0.5	55.7	230.0	630.0	16.7	30.6	0.0
81	Y00C_037_037AZ	0.375	0.375	0.5	0.375	0.375	0.5	55.8	235.0	645.0	16.7	30.6	0.0
82	Y00C_037_037BA	0.375	0.375	0.5	0.375	0.375	0.5	55.9	240.0	660.0	16.7	30.6	0.0
83	Y00C_037_037BB	0.375	0.375	0.5	0.375	0.375	0.5	56.0	245.0	675.0	16.7	30.6	0.0
84	Y00C_037_037BC	0.375	0.375	0.5	0.375	0.375	0.5	56.1	250.0	690.0	16.7	30.6	0.0
85	Y00C_037_037BD	0.375	0.375	0.5	0.375	0.375	0.5	56.2	255.0	705.0	16.7	30.6	0.0
86	Y00C_037_037BE	0.375	0.375	0.5	0.375	0.375	0.5	56.3	260.0	720.0	16.7	30.6	0.0
87	Y00C_037_037BF	0.375	0.375	0.5	0.375	0.375	0.5	56.4	265.0	735.0	16.7	30.6	0.0
88	Y00C_037_037BG	0.375	0.375	0.5	0.375	0.375	0.5	56.5	270.0	750.0	16.7	30.6	0.0
89	Y00C_037_037BH	0.375	0.3										



TUB-material: code=rha4ta

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmy0d*

TUB
fargenON970-7N 2422-E

se lignende filer: <http://130.149.60.45/~farbmetrik/QN87/QN87.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 25/33
<http://130.149.60.45/~farbmetrik/QN87/QN87L0NA.TXT> /PS; overføring output

TUB-prøveplanse QN87; farbetoneplan: $H^*_d = G25B_d$
farger og fargeavstander, ΔE^* ,
input: $rgb/cmyk - > rgb_d$
output: overføring til $cmy0_d$

TUB-prøveplansje QN87; far
farger og fargeavstander ΔE^* ,

[illegible]

http://130.149.60.45/~farbmetrik/QN87/QN87L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 27/33

n	HIC*Fd	rgb_Fd	ic_Fd	hs_Fd	rgb*Fd	LabCH*Fd	39.2	73.4	32.3	rgb**Fd	LabCH**Fd	DF**Fd	hAn,d	rgbNd	LabCH*Nd	32.3
567	R00Y,087,087A	0.875, 0.0	0.875, 0.875	0.437	0.875, 0.0	0.0	39.2	73.4	32.3	0.875, 0.0	0.0	43.2	65.4	1.0	0.0	45.4
568	R36Y,087,087A	0.875, 0.0	0.875, 0.875	0.437	0.875, 0.0	0.116	34.7	71.6	29.0	0.875, 0.0	0.125	38.2	65.4	1.0	0.0	45.4
569	R23Y,087,087A	0.875, 0.0	0.875, 0.875	0.437	0.875, 0.0	0.233	34.3	69.2	29.0	0.875, 0.0	0.25	38.2	65.4	1.0	0.0	45.4
570	R00Y,087,087A	0.875, 0.0	0.875, 0.875	0.437	0.875, 0.0	0.364	34.3	69.2	29.0	0.875, 0.0	0.375	38.2	65.4	1.0	0.0	45.4
571	R70K,087,087A	0.875, 0.0	0.875, 0.875	0.437	0.875, 0.0	0.51	34.3	69.2	29.0	0.875, 0.0	0.5	38.2	65.4	1.0	0.0	45.4
572	B63K,087,087A	0.875, 0.0	0.875, 0.875	0.437	0.875, 0.0	0.641	34.3	69.2	29.0	0.875, 0.0	0.625	38.2	65.4	1.0	0.0	45.4
573	B56K,087,087A	0.875, 0.0	0.875, 0.875	0.437	0.875, 0.0	0.758	34.3	69.2	29.0	0.875, 0.0	0.75	38.2	65.4	1.0	0.0	45.4
574	B44K,100,100A	0.875, 0.0	0.875, 0.875	0.437	0.875, 0.0	0.875	34.3	69.2	29.0	0.875, 0.0	0.875	38.2	65.4	1.0	0.0	45.4
575	B30K,087,087A	0.875, 0.0	0.875, 0.875	0.437	0.875, 0.0	0.875	34.3	69.2	29.0	0.875, 0.0	0.875	38.2	65.4	1.0	0.0	45.4
576	R13Y,087,087A	0.875, 0.0	0.875, 0.875	0.437	0.875, 0.0	0.116	34.3	69.2	29.0	0.875, 0.0	0.1	38.2	65.4	1.0	0.0	45.4
577	R00Y,087,075A	0.875, 0.125	0.875, 0.75	0.5	0.875, 0.125	0.125	39.2	73.4	32.3	0.875, 0.125	0.125	43.2	65.4	1.0	0.0	45.4
578	R36Y,087,075A	0.875, 0.125	0.875, 0.75	0.5	0.875, 0.125	0.233	34.3	69.2	29.0	0.875, 0.125	0.25	38.2	65.4	1.0	0.0	45.4
579	R23Y,087,075A	0.875, 0.125	0.875, 0.75	0.5	0.875, 0.125	0.364	34.3	69.2	29.0	0.875, 0.125	0.375	38.2	65.4	1.0	0.0	45.4
580	R00Y,087,075A	0.875, 0.125	0.875, 0.75	0.5	0.875, 0.125	0.51	34.3	69.2	29.0	0.875, 0.125	0.5	38.2	65.4	1.0	0.0	45.4
581	B63K,087,075A	0.875, 0.125	0.875, 0.75	0.5	0.875, 0.125	0.641	34.3	69.2	29.0	0.875, 0.125	0.625	38.2	65.4	1.0	0.0	45.4
582	B56K,087,075A	0.875, 0.125	0.875, 0.75	0.5	0.875, 0.125	0.758	34.3	69.2	29.0	0.875, 0.125	0.75	38.2	65.4	1.0	0.0	45.4
583	B44K,100,075A	0.875, 0.125	0.875, 0.75	0.5	0.875, 0.125	0.875	34.3	69.2	29.0	0.875, 0.125	0.875	38.2	65.4	1.0	0.0	45.4
584	B30K,087,075A	0.875, 0.125	0.875, 0.75	0.5	0.875, 0.125	0.875	34.3	69.2	29.0	0.875, 0.125	0.875	38.2	65.4	1.0	0.0	45.4
585	R13Y,087,075A	0.875, 0.125	0.875, 0.75	0.5	0.875, 0.125	0.116	34.3	69.2	29.0	0.875, 0.125	0.1	38.2	65.4	1.0	0.0	45.4
586	R00Y,087,075A	0.875, 0.125	0.875, 0.75	0.5	0.875, 0.125	0.116	34.3	69.2	29.0	0.875, 0.125	0.116	34.3	69.2	1.0	0.0	45.4
587	R36Y,087,062A	0.875, 0.25	0.875, 0.625	0.562	0.875, 0.25	0.233	34.3	69.2	29.0	0.875, 0.25	0.25	38.2	65.4	1.0	0.0	45.4
588	R23Y,087,062A	0.875, 0.25	0.875, 0.625	0.562	0.875, 0.25	0.364	34.3	69.2	29.0	0.875, 0.25	0.375	38.2	65.4	1.0	0.0	45.4
589	R00Y,087,062A	0.875, 0.25	0.875, 0.625	0.562	0.875, 0.25	0.51	34.3	69.2	29.0	0.875, 0.25	0.5	38.2	65.4	1.0	0.0	45.4
590	B63K,087,062A	0.875, 0.25	0.875, 0.625	0.562	0.875, 0.25	0.641	34.3	69.2	29.0	0.875, 0.25	0.625	38.2	65.4	1.0	0.0	45.4
591	B56K,087,062A	0.875, 0.25	0.875, 0.625	0.562	0.875, 0.25	0.758	34.3	69.2	29.0	0.875, 0.25	0.75	38.2	65.4	1.0	0.0	45.4
592	B44K,100,062A	0.875, 0.25	0.875, 0.625	0.562	0.875, 0.25	0.875	34.3	69.2	29.0	0.875, 0.25	0.875	38.2	65.4	1.0	0.0	45.4
593	B30K,087,062A	0.875, 0.25	0.875, 0.625	0.562	0.875, 0.25	0.875	34.3	69.2	29.0	0.875, 0.25	0.875	38.2	65.4	1.0	0.0	45.4
594	R13Y,087,062A	0.875, 0.25	0.875, 0.625	0.562	0.875, 0.25	0.116	34.3	69.2	29.0	0.875, 0.25	0.1	38.2	65.4	1.0	0.0	45.4
595	R00Y,087,062A	0.875, 0.25	0.875, 0.625	0.562	0.875, 0.25	0.116	34.3	69.2	29.0	0.875, 0.25	0.116	34.3	69.2	1.0	0.0	45.4
596	R36Y,087,050A	0.875, 0.375	0.875, 0.5	0.625	0.875, 0.375	0.364	34.3	69.2	29.0	0.875, 0.375	0.375	38.2	65.4	1.0	0.0	45.4
597	R26Y,087,050A	0.875, 0.375	0.875, 0.5	0.625	0.875, 0.375	0.51	34.3	69.2	29.0	0.875, 0.375	0.5	38.2	65.4	1.0	0.0	45.4
598	R00Y,087,050A	0.875, 0.375	0.875, 0.5	0.625	0.875, 0.375	0.641	34.3	69.2	29.0	0.875, 0.375	0.625	38.2	65.4	1.0	0.0	45.4
599	B63K,087,050A	0.875, 0.375	0.875, 0.5	0.625	0.875, 0.375	0.758	34.3	69.2	29.0	0.875, 0.375	0.75	38.2	65.4	1.0	0.0	45.4
600	B56K,087,050A	0.875, 0.375	0.875, 0.5	0.625	0.875, 0.375	0.875	34.3	69.2	29.0	0.875, 0.375	0.875	38.2	65.4	1.0	0.0	45.4
601	B44K,100,050A	0.875, 0.375	0.875, 0.5	0.625	0.875, 0.375	0.875	34.3	69.2	29.0	0.875, 0.375	0.875	38.2	65.4	1.0	0.0	45.4
602	B30K,087,050A	0.875, 0.375	0.875, 0.5	0.625	0.875, 0.375	0.875	34.3	69.2	29.0	0.875, 0.375	0.875	38.2	65.4	1.0	0.0	45.4
603	R36Y,087,050A	0.875, 0.5	0.875, 0.625	0.562	0.875, 0.5	0.51	34.3	69.2	29.0	0.875, 0.5	0.5	38.2	65.4	1.0	0.0	45.4
604	R50Y,087,050A	0.875, 0.5	0.875, 0.625	0.562	0.875, 0.5	0.641	34.3	69.2	29.0	0.875, 0.5	0.625	38.2	65.4	1.0	0.0	45.4
605	R36Y,087,062A	0.875, 0.5	0.875, 0.625	0.562	0.875, 0.5	0.758	34.3	69.2	29.0	0.875, 0.5	0.75	38.2	65.4	1.0	0.0	45.4
606	R23Y,087,050A	0.875, 0.5	0.875, 0.625	0.562	0.875, 0.5	0.875	34.3	69.2	29.0	0.875, 0.5	0.875	38.2	65.4	1.0	0.0	45.4
607	R00Y,087,050A	0.875, 0.5	0.875, 0.625	0.562	0.875, 0.5	0.875	34.3	69.2	29.0	0.875, 0.5	0.875	38.2	65.4	1.0	0.0	45.4
608	R13Y,087,050A	0.875, 0.5	0.875, 0.625	0.562	0.875, 0.5	0.116	34.3	69.2	29.0	0.875, 0.5	0.1	38.2	65.4	1.0	0.0	45.4
609	B63K,087,037A	0.875, 0.5	0.875, 0.625	0.562	0.875, 0.5	0.641	34.3	69.2	29.0	0.875, 0.5	0.625	38.2	65.4	1.0	0.0	45.4
610	B56K,087,037A	0.875, 0.5	0.875, 0.625	0.562	0.875, 0.5	0.758	34.3	69.2	29.0	0.875, 0.5	0.75	38.2	65.4	1.0	0.0	45.4
611	B44K,100,037A	0.875, 0.5	0.875, 0.625	0.562	0.875, 0.5	0.875	34.3	69.2	29.0	0.875, 0.5	0.875	38.2	65.4	1.0	0.0	45.4
612	B30K,087,037A	0.875, 0.5	0.875, 0.625	0.562	0.875, 0.5	0.875	34.3	69.2	29.0	0.875, 0.5	0.875	38.2	65.4	1.0	0.0	45.4
613	R13Y,087,050A	0.875, 0.625	0.875, 0.75	0.5	0.875, 0.625	0.641	34.3	69.2	29.0	0.875, 0.625	0.625	38.2	65.4	1.0	0.0	45.4
614	R68Y,087,075A	0.875, 0.625	0.875, 0.75	0.5	0.875, 0.625	0.758	34.3	69.2	29.0	0.875, 0.625	0.75	38.2	65.4	1.0	0.0	45.4
615	R50Y,087,050A	0.875, 0.625	0.875, 0.75	0.5	0.875, 0.625	0.875	34.3	69.2	29.0	0.875, 0.625	0.875	38.2	65.4	1.0	0.0	45.4
616	R36Y,087,050A	0.875, 0.625	0.875, 0.75	0.5	0.875, 0.625	0.875	34.3	69.2	29.0	0.875, 0.625	0.875	38.2	65.4	1.0	0.0	45.4
617	R00Y,087,050A	0.875, 0.625	0.875, 0.75	0.5	0.875, 0.625	0.875	34.3	69.2	29.0	0.875, 0.625	0.875	38.2	65.4	1.0	0.0	45.4
618	B63K,087,050A	0.875, 0.625	0.875, 0.75	0.5	0.875, 0.625	0.875	34.3	69.2	29.0	0.875, 0.625	0.875	38.2	65.4	1.0	0.0	45.4
619	B56K,087,050A	0.875, 0.625	0.875, 0.75	0.5	0.875, 0.625	0.875	34.3	69.2	29.0	0.875, 0.625	0.875	38.2	65.4	1.0	0.0	45.4
620	B44K,100,050A	0.875, 0.625	0.875, 0.75	0.5	0.875, 0.625	0.875	34.3	69.2	29.0	0.875, 0.625	0.875	38.2	65.4	1.0	0.0	45.4
621	B30K,087,050A	0.875, 0.625	0.875, 0.75	0.5	0.875, 0.625	0.875	34.3	69.2	29.0	0.875, 0.625	0.875	38.2	65.4	1.0	0.0	45.4
622	R13Y,087,050A	0.875, 0.75	0.875, 1.0	0.5	0.875, 0.75	0.758	34.3	69.2	29.0	0.875, 0.75	0.75	38.2	65.4	1.0	0.0	45.4
623	R68Y,087,075A	0.875, 0.75	0.875, 1.0	0.5	0.875, 0.75	0.875	34.3	69.2	29.0	0.875, 0.75	0.875	38.2	65.4	1.0	0.0	45.4
624	R50Y,087,050A	0.875, 0.75	0.875, 1.0	0.5	0.875, 0.75	0.875	34.3	69.2	29.0	0.875, 0.75	0.875	38.2	65.4	1.0	0.0	45.4
625	B63K,087,037A	0.875, 0.75	0.875, 1.0	0.5	0.875, 0.75	0.875	34.3	69.2	29.0	0.875, 0.75	0.875	38.2	65.4	1.0	0.0	45.4
626	B56K,087,037A	0.875, 0.75	0.875, 1.0	0.5	0.875, 0.75	0.875	34.3	69.2	29.0	0.875, 0.75	0.875	38.2	65.4	1.0	0.0	45.4
627	B44K,100,037A	0.875, 0.75	0.875, 1.0	0.5	0.875, 0.75	0.875	34.3	69.2	29.0	0.875, 0.75	0.875	38.2	65.4	1.0	0.0	45.4
628	B30K,087,037A	0.875, 0.75	0.875, 1.0	0.5	0.875, 0.75	0.875	34.3	69.2	29.0	0.875, 0.75	0.875	38.2	65.4	1.0	0.0	45.4
629	R13Y,087,050A	0.875, 0.75	0.875, 1.0	0.5	0.875, 0.75	0.116	34.3	69.2	29							

se lignende filer: <http://130.149.60.45/~farbmetrik/QN87/QN87.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/QN87/QN87LONA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 28/33

TUB-prøveplansje QN87; farbetoneplan: H_d^{*}=G25B_d

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: overføring til *cmy*_{0d}

[illegible]

http://130.149.60.45/~farbmetrik/QN87/QN87L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 31/33

n	HIC*Fd	rgb_Fd	ic_Fd	hs_Fd	rgb*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hs*Fd	rgb*Nd	LabCH*Nd	0.0
891	NW_100d	1.0	1.0	1.0	1.0	95.6	1.0	95.6	0.1	360	1.0	1.0	0.0
892	B50R_100.012d	1.0	0.125	0.937	1.0	89.4	0.9	90.7	6.8	330	1.0	1.0	0.0
893	B50R_100.025d	1.0	0.25	0.875	1.0	83.2	1.0	90.7	15.6	330	1.0	1.0	0.0
894	B50R_100.037d	1.0	0.375	0.812	1.0	77.0	1.0	84.5	23.6	330	1.0	1.0	0.0
895	B50R_100.050d	1.0	0.5	0.75	1.0	70.8	0.9	78.5	31.6	330	1.0	1.0	0.0
896	B50R_100.062d	1.0	0.625	0.687	1.0	64.6	0.9	70.6	39.6	330	1.0	1.0	0.0
897	B50R_100.075d	1.0	0.75	0.625	1.0	58.4	0.9	63.5	47.6	330	1.0	1.0	0.0
898	B50R_100.087d	1.0	0.875	0.562	1.0	52.3	0.9	56.3	55.6	330	1.0	1.0	0.0
899	B50R_100.100d	1.0	1.0	0.5	1.0	46.1	0.9	50.3	63.6	330	1.0	1.0	0.0
900	B50R_100.112d	0.875	1.0	0.125	0.937	89.4	0.9	90.7	6.8	330	1.0	1.0	0.0
901	NW_087d	0.875	0.875	0.875	0.875	86.7	0.0	86.7	0.0	360	1.0	1.0	0.0
902	B50R_087.012d	0.875	0.125	0.812	0.875	80.5	0.9	80.5	6.8	330	1.0	1.0	0.0
903	B50R_087.025d	0.875	0.25	0.75	0.875	74.3	0.9	74.3	15.6	330	1.0	1.0	0.0
904	B50R_087.037d	0.875	0.375	0.687	0.875	68.1	0.9	68.1	23.6	330	1.0	1.0	0.0
905	B50R_087.050d	0.875	0.5	0.625	0.875	61.9	0.9	61.9	31.6	330	1.0	1.0	0.0
906	B50R_087.062d	0.875	0.625	0.562	0.875	55.7	0.9	55.7	39.6	330	1.0	1.0	0.0
907	B50R_087.075d	0.875	0.75	0.5	0.875	49.5	0.9	49.5	47.6	330	1.0	1.0	0.0
908	B50R_087.087d	0.875	0.875	0.437	0.875	43.4	0.9	43.4	55.6	330	1.0	1.0	0.0
909	B50R_087.100d	0.875	1.0	0.125	0.875	37.2	0.9	37.2	63.6	330	1.0	1.0	0.0
910	B50R_087.112d	0.75	1.0	0.25	0.875	31.0	0.9	31.0	71.6	330	1.0	1.0	0.0
911	NW_075d	0.75	0.75	0.75	0.75	28.8	0.0	28.8	0.0	360	1.0	1.0	0.0
912	B50R_075.012d	0.75	0.125	0.687	0.75	22.6	0.9	22.6	6.8	330	1.0	1.0	0.0
913	B50R_075.025d	0.75	0.25	0.625	0.75	16.4	0.9	16.4	15.6	330	1.0	1.0	0.0
914	B50R_075.037d	0.75	0.375	0.562	0.75	10.2	0.9	10.2	23.6	330	1.0	1.0	0.0
915	B50R_075.050d	0.75	0.5	0.5	0.75	4.0	0.9	4.0	31.6	330	1.0	1.0	0.0
916	B50R_075.062d	0.75	0.625	0.437	0.75	0.0	0.9	0.0	39.6	330	1.0	1.0	0.0
917	B50R_075.075d	0.75	0.75	0.375	0.75	0.0	0.9	0.0	47.6	330	1.0	1.0	0.0
918	B50R_075.087d	0.625	1.0	0.625	1.0	0.0	0.9	0.0	55.6	330	1.0	1.0	0.0
919	B50R_075.100d	0.625	0.75	0.5	1.0	0.0	0.9	0.0	63.6	330	1.0	1.0	0.0
920	B50R_075.112d	0.625	0.875	0.437	1.0	0.0	0.9	0.0	71.6	330	1.0	1.0	0.0
921	NW_062d	0.625	0.625	0.625	0.625	62.5	0.0	62.5	0.0	360	1.0	1.0	0.0
922	B50R_062.012d	0.625	0.125	0.562	0.625	56.3	0.9	56.3	6.8	330	1.0	1.0	0.0
923	B50R_062.025d	0.625	0.25	0.5	0.625	50.1	0.9	50.1	15.6	330	1.0	1.0	0.0
924	B50R_062.037d	0.625	0.375	0.437	0.625	43.9	0.9	43.9	23.6	330	1.0	1.0	0.0
925	B50R_062.050d	0.625	0.5	0.375	0.625	37.7	0.9	37.7	31.6	330	1.0	1.0	0.0
926	B50R_062.062d	0.625	0.625	0.312	0.625	31.5	0.9	31.5	39.6	330	1.0	1.0	0.0
927	B50R_062.075d	0.5	1.0	0.5	1.0	25.3	0.9	25.3	47.6	330	1.0	1.0	0.0
928	B50R_062.087d	0.5	0.875	0.375	1.0	19.1	0.9	19.1	55.6	330	1.0	1.0	0.0
929	B50R_062.100d	0.5	0.75	0.25	1.0	12.9	0.9	12.9	63.6	330	1.0	1.0	0.0
930	B50R_062.112d	0.5	0.625	0.125	1.0	6.7	0.9	6.7	71.6	330	1.0	1.0	0.0
931	NW_050d	0.5	0.5	0.5	0.5	50.0	0.0	50.0	0.0	360	1.0	1.0	0.0
932	B50R_050.012d	0.5	0.125	0.437	0.5	43.8	0.9	43.8	6.8	330	1.0	1.0	0.0
933	B50R_050.025d	0.5	0.25	0.375	0.5	37.6	0.9	37.6	15.6	330	1.0	1.0	0.0
934	B50R_050.037d	0.5	0.375	0.312	0.5	31.4	0.9	31.4	23.6	330	1.0	1.0	0.0
935	B50R_050.050d	0.5	0.5	0.25	0.5	25.2	0.9	25.2	31.6	330	1.0	1.0	0.0
936	B50R_050.062d	0.375	1.0	0.625	0.875	19.1	0.9	19.1	39.6	330	1.0	1.0	0.0
937	B50R_050.075d	0.375	0.875	0.5	1.0	12.9	0.9	12.9	47.6	330	1.0	1.0	0.0
938	B50R_050.087d	0.375	0.75	0.375	1.0	6.7	0.9	6.7	55.6	330	1.0	1.0	0.0
939	B50R_050.100d	0.375	0.625	0.25	1.0	0.0	0.9	0.0	63.6	330	1.0	1.0	0.0
940	B50R_050.112d	0.375	0.5	0.125	1.0	0.0	0.9	0.0	71.6	330	1.0	1.0	0.0
941	NW_037d	0.375	0.375	0.375	0.375	37.5	0.0	37.5	0.0	360	1.0	1.0	0.0
942	B50R_037.012d	0.375	0.125	0.312	0.375	31.3	0.9	31.3	6.8	330	1.0	1.0	0.0
943	B50R_037.025d	0.375	0.25	0.25	0.375	25.1	0.9	25.1	15.6	330	1.0	1.0	0.0
944	B50R_037.037d	0.375	0.375	0.187	0.375	18.9	0.9	18.9	23.6	330	1.0	1.0	0.0
945	B50R_037.050d	0.25	1.0	0.75	0.625	12.7	0.9	12.7	31.6	330	1.0	1.0	0.0
946	B50R_037.062d	0.25	0.875	0.375	1.0	6.5	0.9	6.5	39.6	330	1.0	1.0	0.0
947	B50R_037.075d	0.25	0.75	0.25	1.0	0.0	0.9	0.0	47.6	330	1.0	1.0	0.0
948	B50R_037.087d	0.25	0.625	0.125	1.0	0.0	0.9	0.0	55.6	330	1.0	1.0	0.0
949	B50R_037.100d	0.25	0.5	0.0	1.0	0.0	0.9	0.0	63.6	330	1.0	1.0	0.0
950	B50R_037.112d	0.25	0.375	0.125	1.0	0.0	0.9	0.0	71.6	330	1.0	1.0	0.0
951	NW_025d	0.25	0.25	0.25	0.25	25.0	0.0	25.0	0.0	360	1.0	1.0	0.0
952	B50R_025.012d	0.25	0.125	0.25	0.25	20.8	0.9	20.8	6.8	330	1.0	1.0	0.0
953	B50R_025.025d	0.125	1.0	0.875	0.5	15.6	0.9	15.6	15.6	330	1.0	1.0	0.0
954	B50R_025.037d	0.125	0.875	0.625	0.5	10.4	0.9	10.4	23.6	330	1.0	1.0	0.0
955	B50R_025.050d	0.125	0.75	0.5	1.0	4.2	0.9	4.2	31.6	330	1.0	1.0	0.0
956	B50R_025.062d	0.125	0.625	0.375	1.0	0.0	0.9	0.0	39.6	330	1.0	1.0	0.0
957	B50R_025.075d	0.125	0.5	0.25	1.0	0.0	0.9	0.0	47.6	330	1.0	1.0	0.0
958	B50R_025.087d	0.125	0.375	0.125	1.0	0.0	0.9	0.0	55.6	330	1.0	1.0	0.0
959	B50R_025.100d	0.125	0.25	0.0	1.0	0.0	0.9	0.0	63.6	330	1.0	1.0	0.0
960	B50R_025.112d	0.125	0.125	0.0	1.0	0.0	0.9	0.0	71.6	330	1.0	1.0	0.0
961	NW_012d	0.125	0.125	0.125	0.125	12.5	0.0	12.5	0.0	360	1.0	1.0	0.0
962	B50R_012.012d	0.0	1.0	0.0	1.0	0.0	0.9	0.0	6.8	330	1.0	1.0	0.0
963	B50R_012.025d	0.0	0.875	0.0	1.0	0.0	0.9	0.0	15.6	330	1.0	1.0	0.0
964	B50R_012.037d	0.0	0.75	0.0	1.0	0.0	0.9	0.0	23.6	330	1.0	1.0	0.0
965	B50R_012.050d	0.0	0.625	0.0	1.0	0.0	0.9	0.0	31.6	330	1.0	1.0	0.0
966	B50R_012.062d	0.0	0.5	0.0	1.0	0.0	0.9	0.0	39.6	330	1.0	1.0	0.0
967	B50R_012.075d	0.0	0.375	0.0	1.0	0.0	0.9	0.0	47.6	330	1.0	1.0	0.0
968	B50R_012.087d	0.0	0.25	0.0	1.0	0.0	0.9	0.0	55.6	330	1.0	1.0	0.0
969	B50R_012.100d	0.0	0.125	0.0	1.0	0.0	0.9	0.0	63.6	330	1.0	1.0	0.0
970	B50R_012.112d	0.0	0.0	0.0	1.0	0.0	0.9	0.0	71.6	330	1.0	1.0	0.0
971	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0

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

TUB-prøveplanse QN87; farbetoneplan: H*d=G25Bd
farger og fargeavstander, ΔE*

QN870-7N, 31/33-F

5-0033031-F0

http://130.149.60.45/~farbmetrik/QN87/QN87L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

n	H* ^C Fid	rgb_Fid	icL_Fid	hsa_Fid	rgb_Fid	LabCH*Fid	LabCH*Fid	DF*Fid	hsa_Fid	rgb_Fid	LabCH*Fid
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	1.9	302.0	2.2	360
973	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	-1.6	8.9	26.4	1.0
974	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	8.5	12.6	42.5	1.0
975	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	8.5	12.6	42.5	1.0
976	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	10.9	14.8	47.1	1.0
977	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	10.0	10.6	58.3	1.0
978	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	9.3	7.6	70.5	1.0
979	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	6.3	3.6	70.5	1.0
980	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.1	126.7	0.1	360
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	-0.6	1.4	332.7	2.0
982	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	9.3	9.4	27.2	1.0
983	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	9.1	13.3	43.2	1.0
984	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	11.0	14.9	47.9	1.0
985	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	9.9	13.1	49.1	1.0
986	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	9.1	10.7	58.2	1.0
987	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	6.1	7.4	56.0	1.0
988	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	3.6	7.0	3.6	360
989	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	133.9	0.1	360
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	-0.7	9.2	30.9	1.0
991	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	9.2	13.0	45.2	1.0
992	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	9.2	13.0	45.2	1.0
993	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	11.2	15.1	48.2	1.0
994	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	9.9	13.3	48.3	1.0
995	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	9.3	10.9	49.0	1.0
996	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	6.3	7.6	70.5	1.0
997	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	3.6	7.0	3.6	360
998	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	133.9	0.1	360
999	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	-0.5	9.2	30.9	1.0
1000	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	9.2	13.0	45.2	1.0
1001	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	9.2	13.0	45.2	1.0
1002	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	11.4	15.2	48.7	1.0
1003	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	9.5	11.1	59.3	1.0
1004	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	8.6	5.6	11.4	360
1005	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	6.4	7.7	3.8	360
1006	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	3.5	3.7	71.9	1.0
1007	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	113.6	0.1	360
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	-1.9	2.4	306.9	2.7
1009	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	8.2	5.8	2.4	6.6
1010	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	8.2	5.8	2.4	6.6
1011	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	9.8	11.4	30.8	1.0
1012	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	8.2	12.3	42.4	1.0
1013	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	9.4	14.0	42.0	1.0
1014	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	9.8	13.3	42.7	1.0
1015	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	10.0	13.4	48.0	1.0
1016	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	10.0	12.3	53.0	1.0
1017	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	8.6	6.4	5.6	8.2
1018	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	5.2	8.7	57.1	1.0
1019	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	6.2	53.8	8.4	360
1020	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	6.7	6.9	3.6	360
1021	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	1.4	1.5	70.7	1.0
1022	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	0.0	0.0	224.9	0.0
1023	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	0.0	0.0	224.9	0.0
1024	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	0.0	0.0	224.9	0.0
1025	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	224.9	0.0
1026	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	-1.4	2.1	318.9	2.6
1027	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	6.1	6.1	6.9	360
1028	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	3.3	9.2	21.0	1.0
1029	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	3.3	9.2	21.0	1.0
1030	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	8.4	13.5	40.4	1.0
1031	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	8.4	13.5	40.4	1.0
1032	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	8.4	13.5	40.4	1.0
1033	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	8.4	13.5	40.4	1.0
1034	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	8.4	13.5	40.4	1.0
1035	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	8.4	13.5	40.4	1.0
1036	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	8.4	13.5	40.4	1.0
1037	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	8.4	13.5	40.4	1.0
1038	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	8.4	13.5	40.4	1.0
1039	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	8.4	13.5	40.4	1.0
1040	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	8.4	13.5	40.4	1.0
1041	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	8.4	13.5	40.4	1.0
1042	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	8.4	13.5	40.4	1.0
1043	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	8.4	13.5	40.4	1.0
1044	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	8.4	13.5	40.4	1.0
1045	NW_0124	0.125	0.125	0.125	0.0	0.125	0.125	8.4	13.5	40.4	1.0
1046	NW_0254	0.25	0.25	0.25	0.0	0.25	0.25	8.4	13.5	40.4	1.0
1047	NW_0374	0.375	0.375	0.375	0.0	0.375	0.375	8.4	13.5	40.4	1.0
1048	NW_0504	0.5	0.5	0.5	0.0	0.5	0.5	8.4	13.5	40.4	1.0
1049	NW_0624	0.625	0.625	0.625	0.0	0.625	0.625	8.4	13.5	40.4	1.0
1050	NW_0754	0.75	0.75	0.75	0.0	0.75	0.75	8.4	13.5	40.4	1.0
1051	NW_0874	0.875	0.875	0.875	0.0	0.875	0.875	8.4	13.5	40.4	1.0
1052	NW_1004	1.0	1.0	1.0	0.0	1.0	1.0	8.4	13.5	40.4	1.0

delta E* = 9.2

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

TUB-prøveplanse QN87; farbetoneplan: H*d=G25Bd
farger og fargeavstander, ΔE*

QN870-7N, 32/33-F

5-0033131-F0



se lignende filer: <http://130.149.60.45/~farbmetrik/QN87/QN87.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

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

5-003321-F0

QN870-7N, 3333-F

TUB-prøveplansje QN87; farbetoneplan: $H^*_d = G25B_d$
farger og fargeavstander, ΔE^* ,

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

QN870-7N, 33/33-F

TUB-prøveplansje QN87; farbetoneplan: H_d^{*}=G25B_d

5-0033231-F0

5-0033231-F0