

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 10/360 = 0.02$

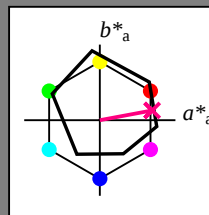
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*

fargetonetekst for fargene
på denne siden:

$H^*_- = B75R_-$

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):

$LabCh^*_{-,Ma}$: 48 69 12 70 10

$HIC^*_{-,Ma}$: B75R_100_100_

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

1.0 0.0 0.5 1.0 1.0

trekantslyshet T^*

%Omfang

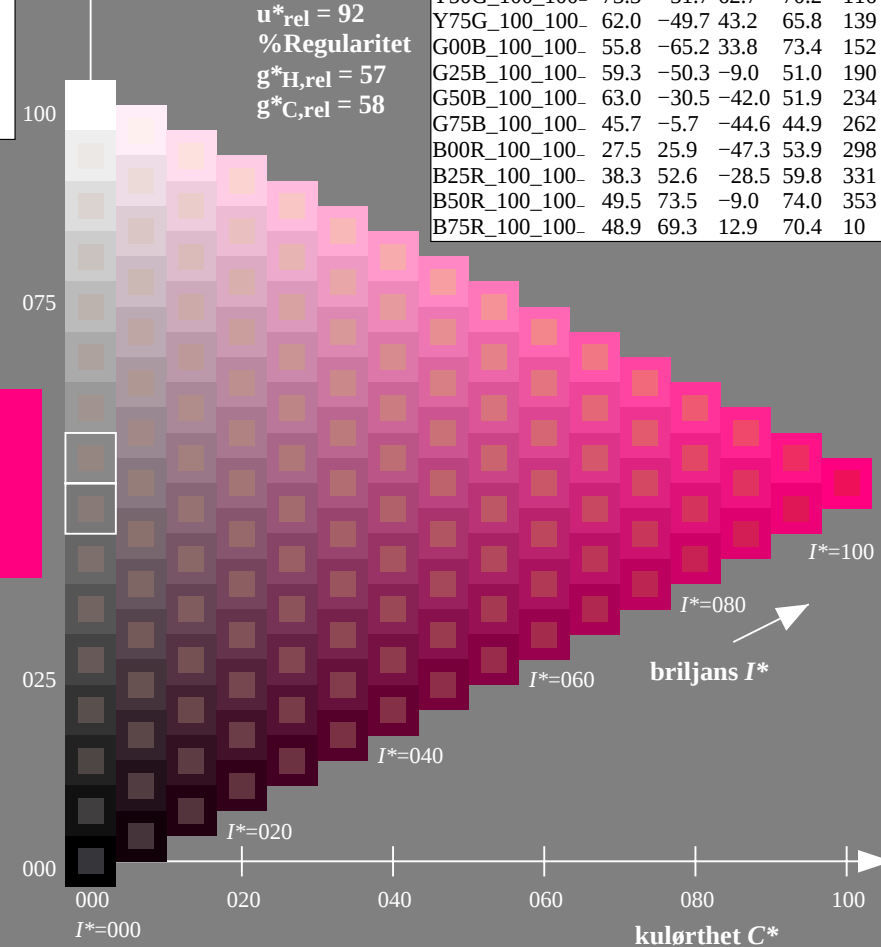
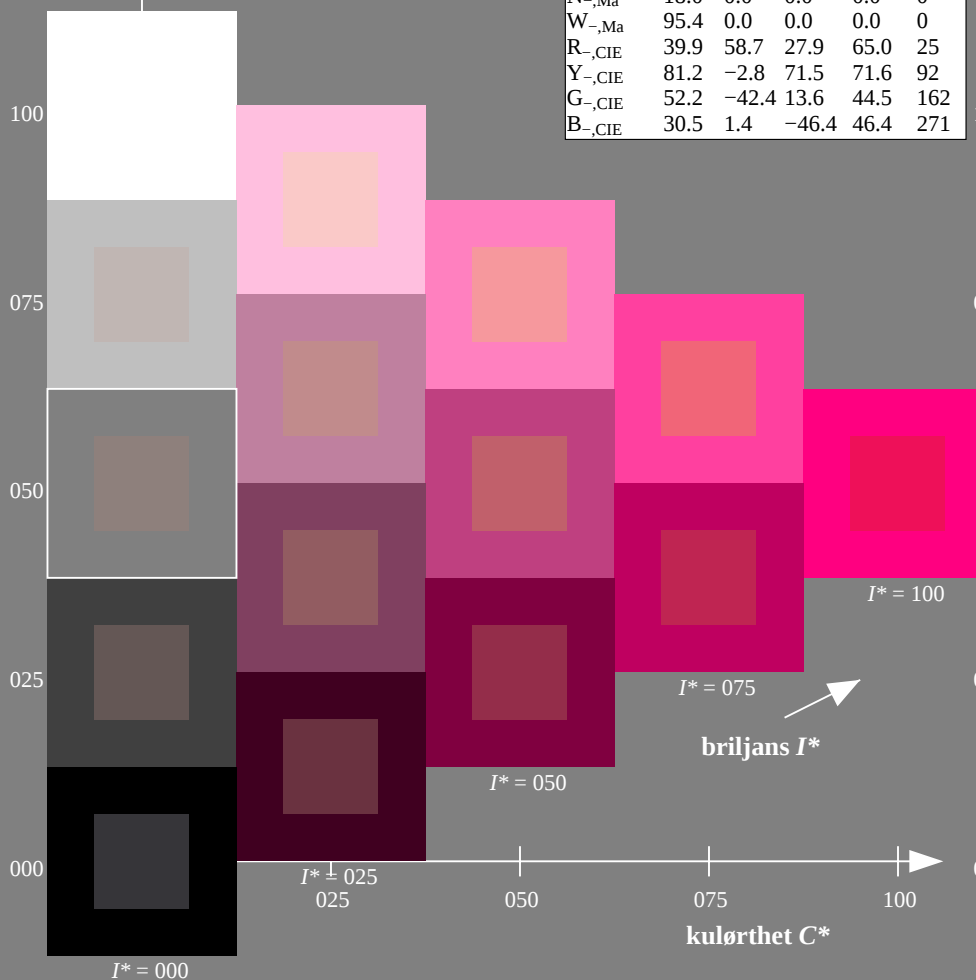
$u^*_{rel} = 92$

%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 $h_{ab,a,rel} = h_{ab}/360 = 352/360 = 0.97$

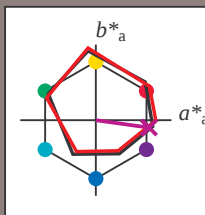
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = B75R_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	45.6	72.2	34.4	80.0	25
Y_e, Ma	83.6	-3.6	90.4	90.4	92
G_e, Ma	50.6	-62.1	19.9	65.2	162
C_e, Ma	55.0	-36.2	-27.2	45.3	216
B_e, Ma	40.2	1.2	-40.6	40.6	271
M_e, Ma	31.1	47.7	-29.1	55.9	328
N_e, Ma	24.3	0.0	0.0	0.0	0
W_e, Ma	95.6	0.0	0.0	0.0	0
R_e, CIE	39.9	58.7	27.9	65.0	25
Y_e, CIE	81.2	-2.8	71.5	71.6	92
G_e, CIE	52.2	-42.4	13.6	44.5	162
B_e, CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_e, Ma$: 41 70 -9 71 352

HIC^*_e, Ma : B75R_100_100_e

$rgbic^*_e, Ma$:

0.73 0.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

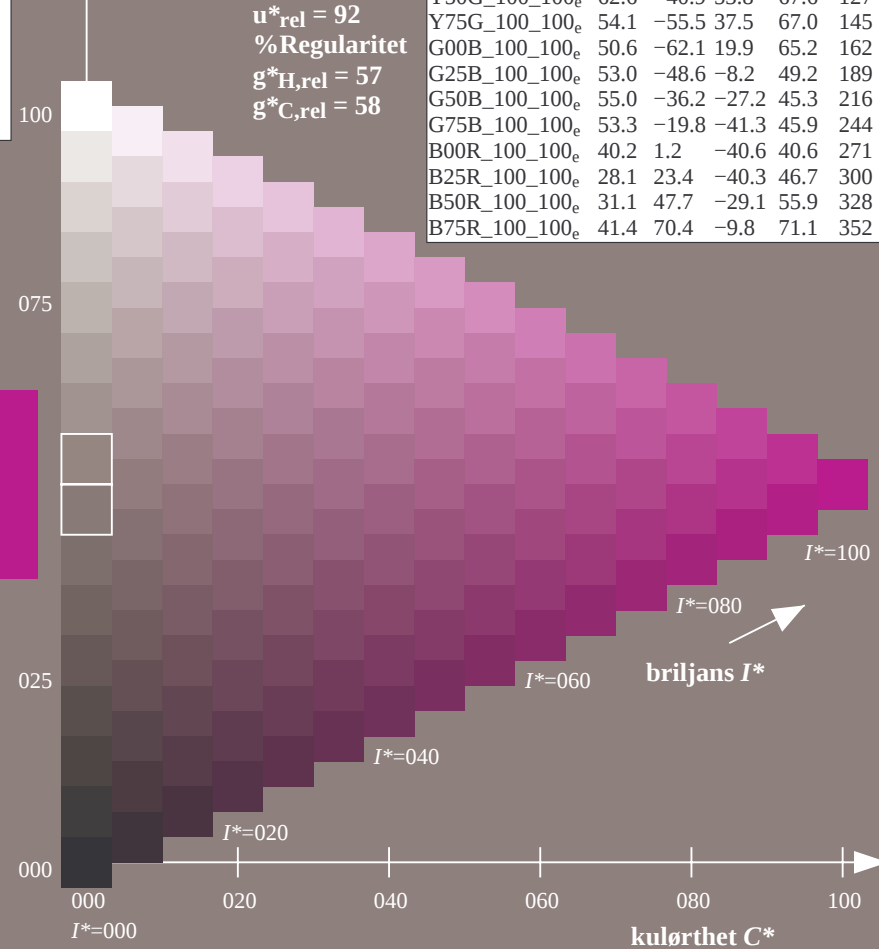
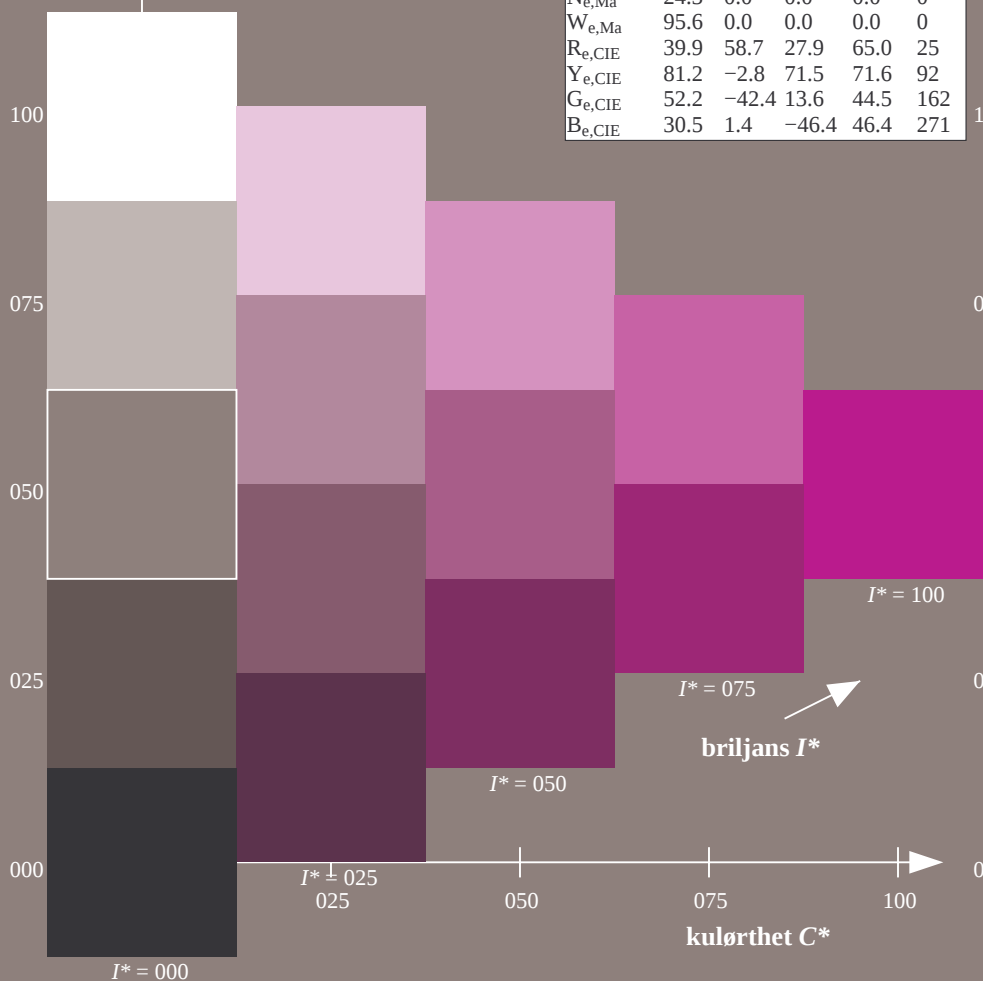
$u^*_{rel} = 92$

%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	45.6	72.2	34.4	80.0	25
$R25Y_100_100_e$	50.5	59.2	51.6	78.6	41
$R50Y_100_100_e$	60.2	38.2	63.4	74.1	58
$R75Y_100_100_e$	70.9	17.9	75.9	77.9	76
$Y00G_100_100_e$	83.6	-3.6	90.4	90.4	92
$Y25G_100_100_e$	74.5	-25.0	74.3	78.4	108
$Y50G_100_100_e$	62.6	-40.9	53.8	67.6	127
$Y75G_100_100_e$	54.1	-55.5	37.5	67.0	145
$G00B_100_100_e$	50.6	-62.1	19.9	65.2	162
$G25B_100_100_e$	53.0	-48.6	-8.2	49.2	189
$G50B_100_100_e$	55.0	-36.2	-27.2	45.3	216
$G75B_100_100_e$	53.3	-19.8	-41.3	45.9	244
$B00R_100_100_e$	40.2	1.2	-40.6	40.6	271
$B25R_100_100_e$	28.1	23.4	-40.3	46.7	300
$B50R_100_100_e$	31.1	47.7	-29.1	55.9	328
$B75R_100_100_e$	41.4	70.4	-9.8	71.1	352



5-013131-L0 RN480-71

TUB-prøveplansje RN48; farbetoneplan: $H^*_e=B75R_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, $cmY0$

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmY0_e$

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 352/360 = 0.97$

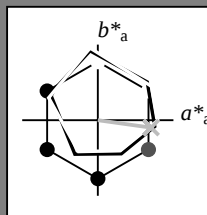
Data for ethvert apparat (d) eller
elementærfarge (e):

HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = B75R_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data					
navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0	25
$Y_{e,Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2	162
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$B_{e,Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e,Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	0.0	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e,CIE}$	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e,Ma}$: 41 70 -9 71 352

$HIC^*_{e,Ma}$: B75R_100_100_e

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

0.73 0.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

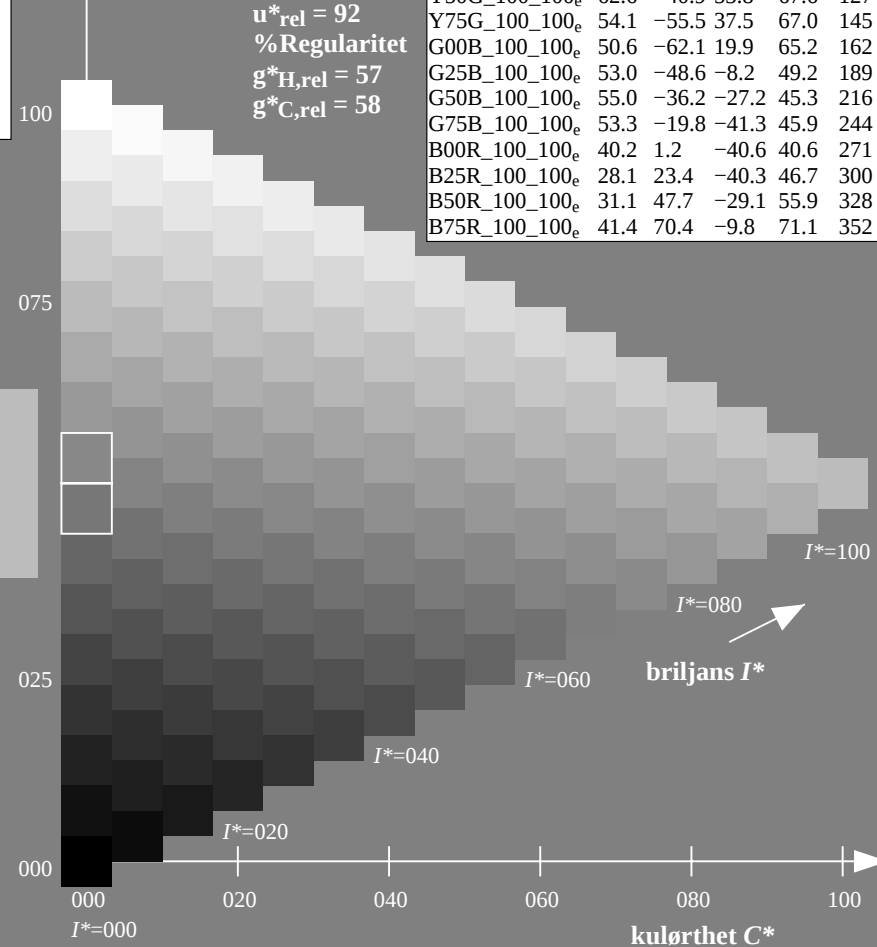
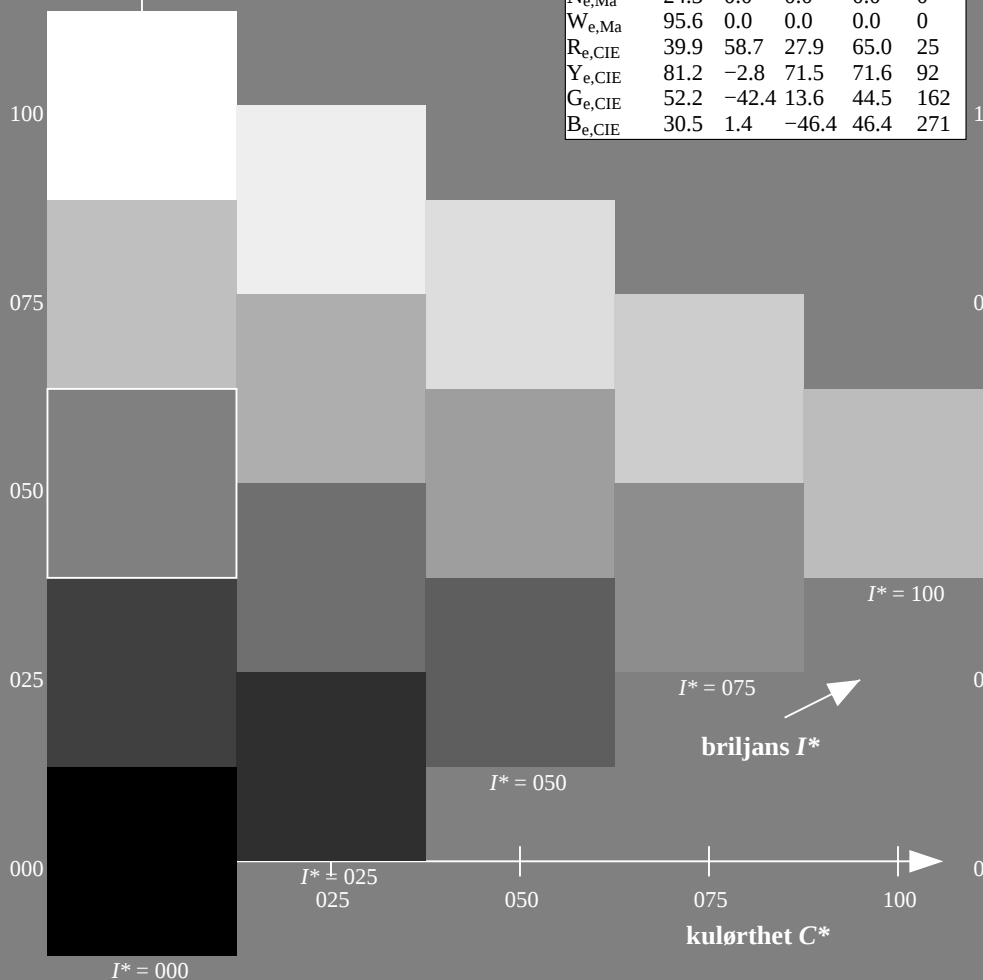
$u^*_{rel} = 92$

%Regularitet

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

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

ORS20a; adapterte (a) CIELAB data					
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R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
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B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352



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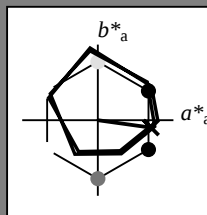
Data for ethvert apparat (d) eller
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HIC^*_e

fargetonetekst for fargene
på denne siden:

$H^*_e = B75R_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	0.0	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6	92
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Data for maksimalfarge (Ma):

$LabCh^*_{e,Ma}$: 41 70 -9 71 352

$HIC^*_{e,Ma}$: B75R_100_100_e

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

0.73 0.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 92$

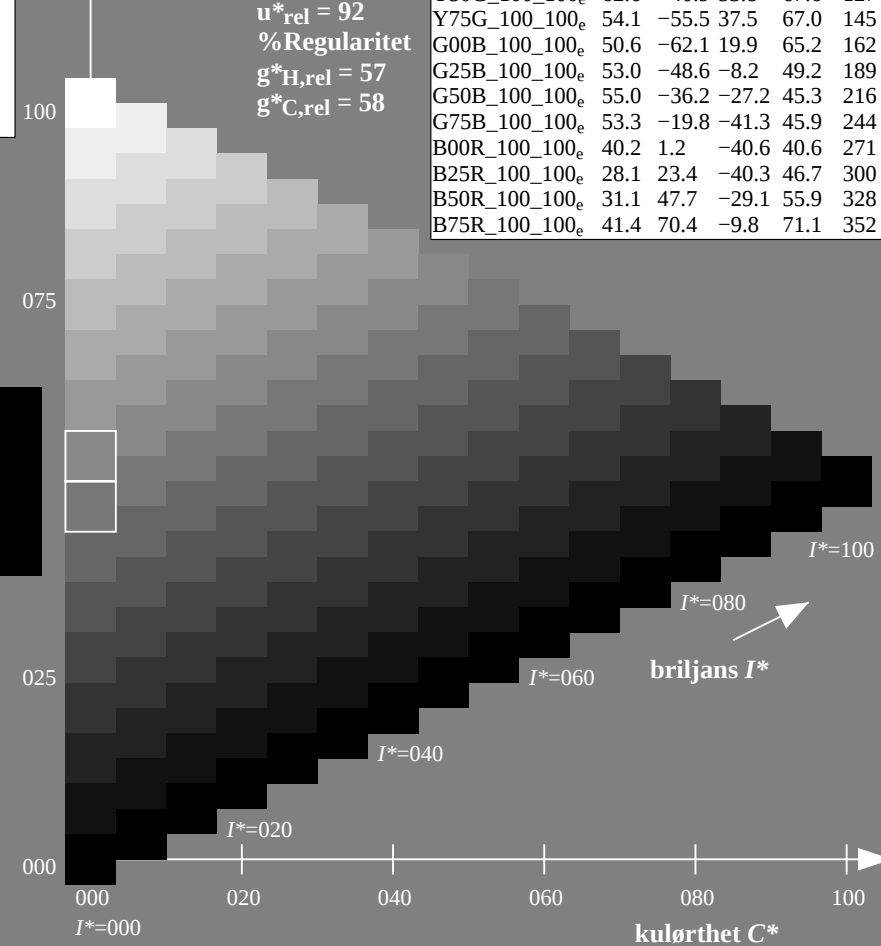
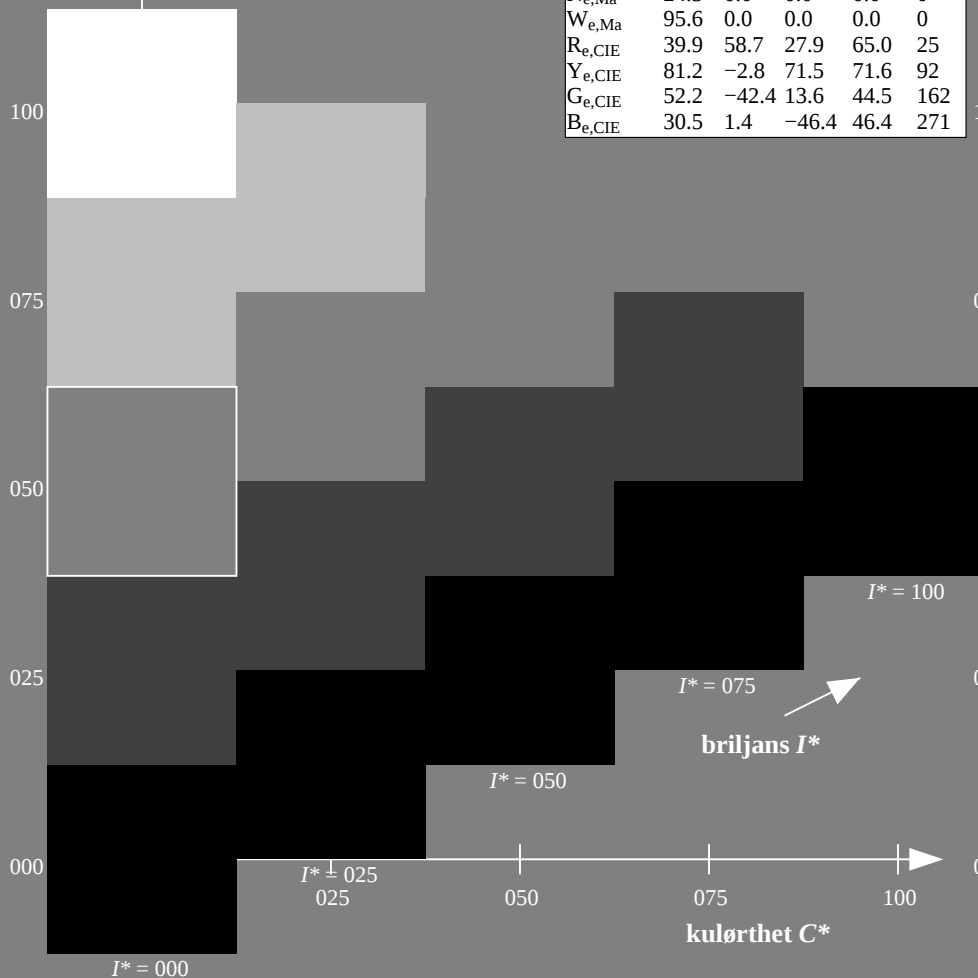
%Regularitet

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

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ORS20a; adapterte (a) CIELAB data

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5-013331-L0 RN480-71

TUB-prøveplansje RN48; farbetoneplan: $H^*_e=B75R_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, $cmY0$

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmY0_e$

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 352/360 = 0.97$

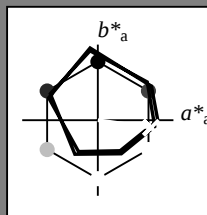
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Data for maksimalfarge (Ma):

$LabCh^*_e, Ma$: 41 70 -9 71 352

HIC^*_e, Ma : B75R_100_100_e

$rgbic^*_e, Ma$:

0.73 0.0 1.0 1.0 1.0

trekantslyshet T^*

%Omfang

$u^*_{rel} = 92$

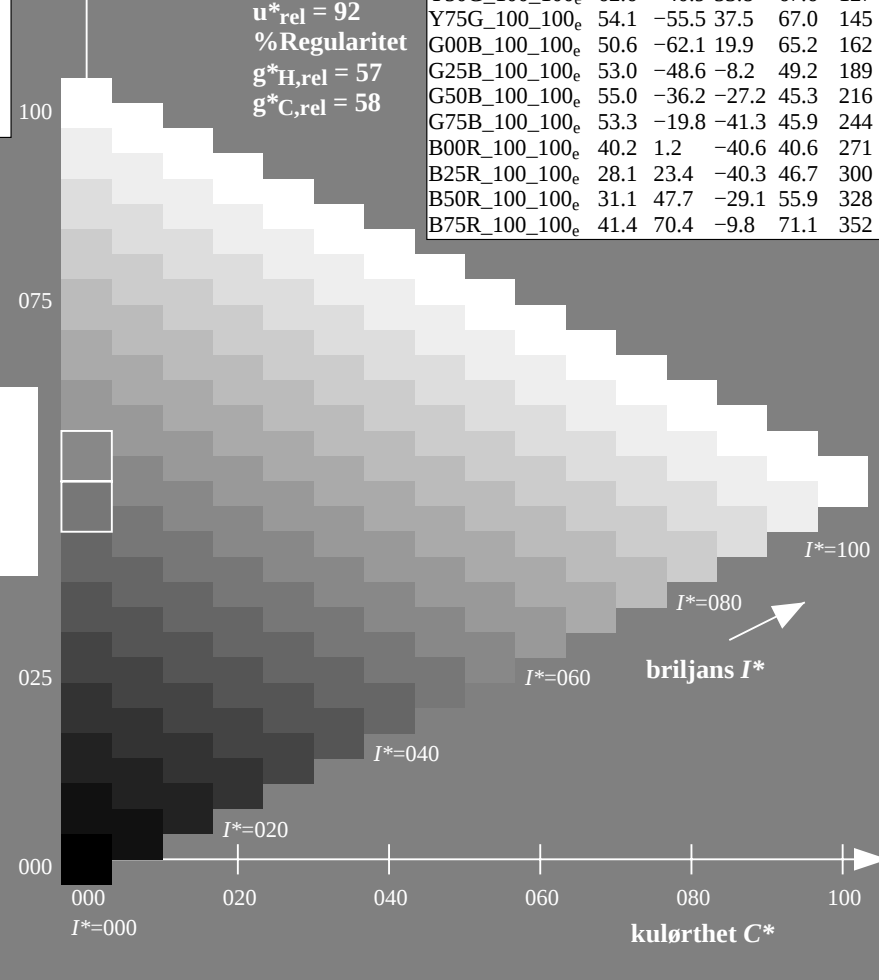
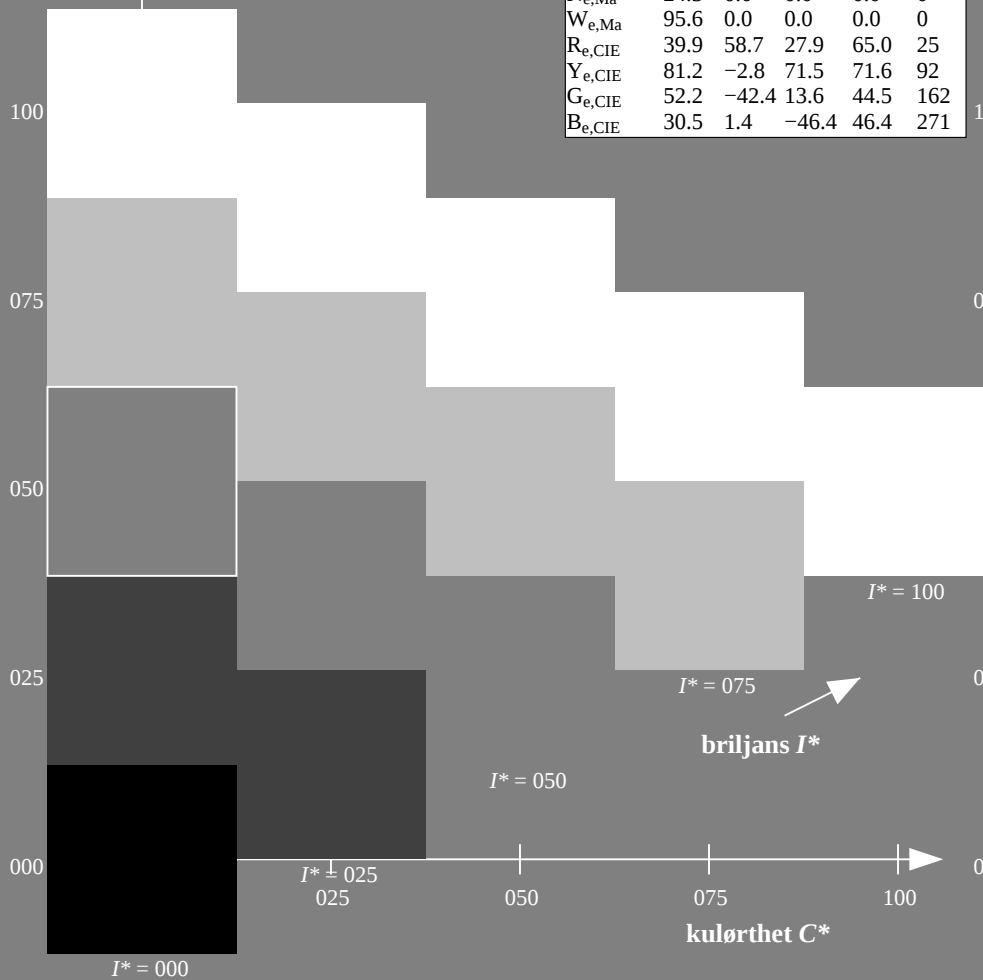
%Regularitet

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

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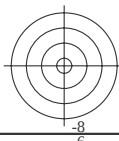
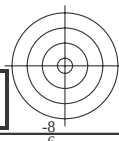
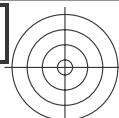
ORS20a; adapterte (a) CIELAB data

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TUB-prøveplansje RN48; farbetoneplan: $H^*_e=B75R_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, $cmY0$

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmY0_e$



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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

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

$L=G_d$

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

$C=C_d$

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

$O=R_d$

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

$M=M_d$

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

$V=B_d$

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

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

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

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

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

5-013631-L0

RN480-71

$LAB^*Ia0, YN=0\%, XYZnW=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB^*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

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

TUB-prøveplansje RN48; farbetoneplan: $H^*_e=B75R_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

http://130.149.60.45/~farbmetrik/RN48/RN48LONA.TXT /.PS; overføring output

N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 8/33

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_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* 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	0.0	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	0.592	0.0	70.2	19.3	75.2	77.6	75
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	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	366.4	1.0	0.0	0.													

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene 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	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25		
38.1	37.5	33.8	1.0 0.125 0.0	48.9 62.8 49.4 79.9 38.1	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33		
46.8	45.0	42.1	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46.8	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42		
56.9	52.5	50.5	1.0 0.375 0.0	59.1 40.3 62.0 74.0 56.9	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49		
67.1	60.0	58.8	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67.1	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58		
78.6	67.5	67.2	1.0 0.625 0.0	72.1 15.4 77.1 78.6 78.6	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66		
86.2	75.0	75.6	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86.2	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75		
92.1	82.5	83.9	1.0 0.875 0.0	83.4 -3.4 90.2 90.2 92.1	1.0 0.703 0.0 75.8 9.4 81.5 82.0 83		
96.1	90.0	92.3	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1	1.0 0.879 0.0 83.6 -3.6 90.4 90.5 92		
98.8	97.5	101.0	0.875 1.0 0.0	84.3 -13.9 89.2 90.3 98.8	0.807 1.0 0.0 82.4 -15.8 86.2 87.7 100		
101.8	105.0	109.7	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101.8	0.583 1.0 0.0 73.7 -26.1 72.7 77.3 109		
107.6	112.5	118.5	0.625 1.0 0.0	75.3 -24.0 75.7 79.4 107.6	0.434 1.0 0.0 68.0 -32.9 62.2 70.5 117		
114.0	120.0	127.2	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114.0	0.322 1.0 0.0 62.6 -40.8 53.8 67.6 127		
121.4	127.5	136.0	0.375 1.0 0.0	65.7 -35.6 58.3 68.3 121.4	0.249 1.0 0.0 58.4 -47.4 46.8 66.6 135		
135.3	135.0	144.7	0.25 1.0 0.0	58.4 -47.3 46.8 66.6 135.3	0.122 1.0 0.0 54.6 -54.2 38.4 66.5 144		
144.4	142.5	153.4	0.125 1.0 0.0	54.7 -53.9 38.5 66.3 144.4	0.03 1.0 0.0 51.2 -62.4 32.0 70.2 152		
155.5	150.0	162.2	0.0 1.0 0.0	50.0 -65.0 29.6 71.4 155.5	0.0 1.0 0.151 50.7 -62.0 19.9 65.2 162		
160.7	157.5	169.0	0.0 1.0 0.125 50.5	-62.8 21.9 66.5 160.7	0.0 1.0 0.261 51.3 -58.5 11.8 59.8 168		
167.7	165.0	175.9	0.0 1.0 0.25 51.2	-58.9 12.7 60.3 167.7	0.0 1.0 0.364 52.0 -55.0 3.9 55.2 175		
176.7	172.5	182.7	0.0 1.0 0.375 52.0	-54.5 3.1 54.6 176.7	0.0 1.0 0.43 52.5 -52.2 -2.0 52.3 182		
189.3	180.0	189.6	0.0 1.0 0.5 52.9	-48.6 -8.0 49.3 189.3	0.0 1.0 0.502 53.0 -48.5 -8.1 49.3 189		
203.2	187.5	196.4	0.0 1.0 0.625 54.0	-42.3 -18.1 46.1 203.2	0.0 1.0 0.56 53.5 -45.9 -13.1 47.8 195		
217.2	195.0	203.2	0.0 1.0 0.75 55.0	-36.0 -27.4 45.3 217.2	0.0 1.0 0.626 54.1 -42.3 -18.1 46.1 203		
228.3	202.5	210.1	0.0 1.0 0.875 55.8	-30.7 -34.5 46.2 228.3	0.0 1.0 0.682 54.5 -39.6 -22.6 45.7 209		
238.4	210.0	216.9	0.0 1.0 1.0 56.8	-25.5 -41.5 48.7 238.4	0.0 1.0 0.747 55.0 -36.1 -27.2 45.3 216		
242.9	217.5	223.8	0.0 0.875 1.0 54.1	-21.1 -41.3 46.4 242.9	0.0 1.0 0.819 55.5 -33.2 -31.3 45.8 223		
249.3	225.0	230.6	0.0 0.75 1.0 50.4	-15.5 -41.1 43.9 249.3	0.0 1.0 0.904 56.1 -29.6 -36.1 46.8 230		
256.9	232.5	237.5	0.0 0.625 1.0 46.5	-9.4 -40.8 41.9 256.9	0.0 1.0 0.983 56.7 -26.2 -40.5 48.4 237		
268.2	240.0	244.3	0.0 0.5 1.0 41.7	-1.2 -40.6 40.6 268.2	0.0 0.847 1.0 53.3 -19.8 -41.3 45.9 244		
278.6	247.5	251.2	0.0 0.375 1.0 37.3	6.1 -40.2 40.7 278.6	0.0 0.726 1.0 49.7 -14.3 -41.1 43.6 250		
289.6	255.0	258.0	0.0 0.25 1.0 32.8	14.3 -40.2 42.7 289.6	0.0 0.613 1.0 46.1 -8.6 -40.8 41.9 258		
299.0	262.5	264.8	0.0 0.125 1.0 28.6	22.4 -40.2 46.1 299.0	0.0 0.542 1.0 43.4 -3.9 -40.8 41.1 264		
306.2	270.0	271.7	0.0 0.0 1.0 25.0	29.5 -40.4 50.0 306.2	0.0 0.458 1.0 40.3 1.2 -40.6 40.7 271		
314.7	277.5	278.8	0.125 0.0 1.0 27.9	36.0 -36.4 51.2 314.7	0.0 0.378 1.0 37.5 5.9 -40.2 40.7 278		
322.1	285.0	285.9	0.25 0.0 1.0 28.8	41.9 -32.5 53.1 322.1	0.0 0.292 1.0 34.4 11.6 -40.3 42.0 285		
333.3	292.5	293.0	0.375 0.0 1.0 32.7	51.8 -26.0 58.0 333.3	0.0 0.211 1.0 31.5 16.8 -40.3 43.8 292		
340.5	300.0	300.1	0.5 0.0 1.0 35.6	58.6 -20.7 62.1 340.5	0.0 0.106 1.0 28.1 23.5 -40.3 46.7 300		
347.9	307.5	307.2	0.625 0.0 1.0 38.1	65.4 -14.0 66.9 347.9	0.009 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	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	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	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	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	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	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	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	0.8 1.0 0.0 46.1 79.3 -0.1 79.3 359		
385.6	375.0	371.2	1.0 0.0 0.25 45.6	72.1 34.6 80.0 385.6	0.9 1.0 0.0 0.687 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	1.0 0.0 0.485 45.9 74.1 22.0 77.3 376		
392.3	390.0	385.4	1.0 0.0 0.0 45.4	70.9 44.8 83.9 392.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 385		

5-013831-L0

RN480-71

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 RN48; farbetoneplan: H*e=B75Re
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb
output: overføring til cmy0e

TUB registrering: 20150701-RN48/RN48L0NA.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 $RYGCBM_s$: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene $RYGCBM_r$: $h_{ab,r} = 22.3, 96.1, 155.5, 239.4, 206.2, 359.8$; seks fargetonevinkler til elementfargene $RYGCBM_e$: $h_{ab,e} = 25.5, 92.2, 162.2, 217.0, 271.7, 329.6$

seks targetonevinkler til apparatlagene K1OCB ₀ , q _{ab} =22.3, 56.1, 133.3, 236.4, 306.2, 339.8, seks targetonevinkler til elementtargetene K1OCB ₀ , q _{ab,e} =23.3, 52.3, 162.2, 217.0, 217.7, 326.0																								
r _{ab,d}	r _{ab,s}	r _{ab,c}	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds	rgb* de												
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 85.8 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														

5-0131031-L0	RN480-71	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 RN48; farbetoneplan: $H^*_e=B75R_e$
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

output: Offset standard print; separation cmy0*, D65, side 11/33

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 $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

5-0131131-L0 RN480-71

LAB*la0, YN

6, XYZ_{nw}=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*_{nw}=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

TUB-prøveplansje RN48; farbetoneplan: $H^*_e=B75R_e$
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Genotype 1										Genotype 2										Genotype 3										Genotype 4										Genotype 5										Genotype 6										Genotype 7										Genotype 8										Genotype 9										Genotype 10										Genotype 11										Genotype 12										Genotype 13										Genotype 14										Genotype 15										Genotype 16										Genotype 17										Genotype 18										Genotype 19										Genotype 20										Genotype 21										Genotype 22										Genotype 23										Genotype 24										Genotype 25										Genotype 26										Genotype 27										Genotype 28										Genotype 29										Genotype 30										Genotype 31										Genotype 32										Genotype 33										Genotype 34										Genotype 35										Genotype 36										Genotype 37										Genotype 38										Genotype 39										Genotype 40										Genotype 41										Genotype 42										Genotype 43										Genotype 44										Genotype 45										Genotype 46										Genotype 47										Genotype 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5-0131231-L0	RN480-71	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 RN48; farbetoneplan: $H^*_e=B75R_e$
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

output: Offset standard print; separation cmy0*, D65, side 13/33

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGCMB_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; seks fargetonevinkler til elementærfargene RYGCMB_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

5-0131331-L0 RN480-71

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 14/33

TUB-prøveplansje RN48; farbetoneplan: $H^*_e=B75R_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

5-0131331-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; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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5-0131431-L0 RN480-71 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 RN48; farbetoneplan: $H^*_e=B75R_e$
48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

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

Data til maksimalfargene M i fargemetrisert system Oxyd standard print; separation $\text{cm}^2/\text{D65}$ for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM ; $h_{ab,D65} = 30,0, 90,0, 150,0, 210,0, 270,0, 330,0$; seks fargetonevinkler til annarfargemetrisert RYGCBM ; $h_{ab,D65} = 32,3, 96,1, 155,5, 238,4, 306,2, 359,8$; seks fargetonevinkler til elementfargene RYGCBM ; $h_{ab,D65} = 25,5, 92,3, 162,2, 217,0, 271,7, 328,6$

[illegible]

5-0131531-L0	RN480-71	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 RN48; farbetoneplan: $H^*_e=B75R_e$
48-trinns fargetonesirkel; *rgb-LabCh**-tabeller

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

output: Offset standard print; separation cmy0*, D65, side 16/33

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/~farbmetrik/RN48/RN48L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 24/33

n	H*Ch*Fe	h ₅₄ *Fe	rgb*Fe	ic*Fe	h ₅₄ *Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DF*Fe	h ₅₄ *Fe	rgb*Fe	LabCh*Fe
324	R050_050_050a	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
325	R050_050_050b	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
326	R050_050_050c	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
327	R050_050_050d	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
328	R050_050_050e	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
329	R050_050_050f	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
330	R050_050_050g	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
331	R050_050_050h	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
332	R050_050_050i	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
333	R050_050_050j	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
334	R050_050_050k	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
335	R050_050_050l	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
336	R050_050_050m	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
337	R050_050_050n	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
338	R050_050_050o	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
339	R050_050_050p	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
340	R050_050_050q	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
341	R050_050_050r	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
342	R050_050_050s	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
343	R050_050_050t	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
344	R050_050_050u	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
345	R050_050_050v	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
346	R050_050_050w	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
347	R050_050_050x	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
348	R050_050_050y	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
349	R050_050_050z	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
350	R050_050_050aa	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
351	R050_050_050ab	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
352	R050_050_050ac	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
353	R050_050_050ad	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
354	R050_050_050ae	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
355	R050_050_050af	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
356	R050_050_050ag	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
357	R050_050_050ah	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
358	R050_050_050ai	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
359	R050_050_050aj	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
360	R050_050_050ak	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
361	R050_050_050al	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
362	R050_050_050am	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
363	R050_050_050an	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
364	R050_050_050ao	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
365	R050_050_050ap	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
366	R050_050_050aq	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
367	R050_050_050ar	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
368	R050_050_050as	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
369	R050_050_050at	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
370	R050_050_050au	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
371	R050_050_050av	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
372	R050_050_050aw	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
373	R050_050_050ax	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
374	R050_050_050ay	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
375	R050_050_050az	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
376	R050_050_050ba	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
377	R050_050_050bb	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
378	R050_050_050bc	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
379	R050_050_050bd	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
380	R050_050_050be	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
381	R050_050_050bf	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
382	R050_050_050bg	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
383	R050_050_050bh	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
384	R050_050_050bi	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
385	R050_050_050bj	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
386	R050_050_050bk	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
387	R050_050_050bl	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
388	R050_050_050bm	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
389	R050_050_050bn	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
390	R050_050_050bo	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
391	R050_050_050bp	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
392	R050_050_050bq	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
393	R050_050_050br	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
394	R050_050_050bs	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
395	R050_050_050bt	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
396	R050_050_050bu	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
397	R050_050_050bv	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
398	R050_050_050bw	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
399	R050_050_050bx	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
400	R050_050_050by	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
401	R050_050_050bz	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
402	R050_050_050ca	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
403	R050_050_050cb	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6
404	R050_050_050cc	0.5	0.5	0.5	0.5	0.5	35.0	0.5	34.8	26.6	50.0	1.0	45.6

input: rgb/cmyk -> rgb
output: overføring til cmy0e

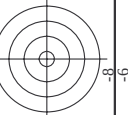
TUB-prøveplanse RN48: farbetoneplan: H*e=B75Re
farger og fargeavstander, ΔE*

http://130.149.60.45/~farbmetrik/RN48/RN48L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 25/33

-se lignende filer: <http://130.149.60.45/~farbmetrik/RN48/RN48.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB-prøveplanse RN48; farbetoneplan: $H_e^* = B75R_e$
input: $rgb/cmyk -> rgb_e$
output: overføring til $cmy0_e$
farger og fargeavstander. ΔE^* ,

HIC ^{Fe}	rgb ^{Fe}	icl ^{Fe}	hs _g ^{Fe}	rgb ^{He}	LabCh ^{He}	LabCh ^{Fe}	rgb ^{He}	LabCh ^{Fe}	DE ^{He}	h _{an} ^{He}	rgb ^{He}	LabCh ^{He}																
R00Y_062_062a	0.625	0.0	0.625	0.0159	37.6	45.1	21.5	50.0	25.4	0.625	0.0	0.625	0.0	37.2	53.3	28.6	60.5	28.2	10.8	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
R01Y_062_062a	0.625	0.0	0.625	0.0312	37.9	46.9	21.5	48.2	25.4	0.625	0.0	0.625	0.0	37.2	54.0	28.6	59.3	24.3	15.1	355	1.0	0.0	0.57	45.6	75.0	17.6	77.1	13.2
R02Y_062_062a	0.625	0.0	0.625	0.0625	38.2	47.9	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R03Y_062_062a	0.625	0.0	0.625	0.0938	38.5	49.0	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R04Y_062_062a	0.625	0.0	0.625	0.125	38.8	50.0	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R05Y_062_062a	0.625	0.0	0.625	0.1563	39.1	50.5	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R06Y_062_062a	0.625	0.0	0.625	0.1875	39.4	51.0	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R07Y_062_062a	0.625	0.0	0.625	0.2188	39.7	51.5	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R08Y_062_062a	0.625	0.0	0.625	0.25	40.0	52.0	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R09Y_062_062a	0.625	0.0	0.625	0.2813	40.3	52.5	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R10Y_062_062a	0.625	0.0	0.625	0.3125	40.6	53.0	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R11Y_062_062a	0.625	0.0	0.625	0.3438	40.9	53.5	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R12Y_062_062a	0.625	0.0	0.625	0.375	41.2	54.0	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R13Y_062_062a	0.625	0.0	0.625	0.4063	41.5	54.5	49.5	-0.1	49.5	359.8	0.625	0.0	0.625	0.0	37.3	54.8	58.2	19.6	20.4	330	1.0	0.0	0.999	46.1	79.3	-0.1	69.3	359.8
R14Y_062_062a	0.625	0.0	0.625	0.4375	41.8	55.0	49.5	-																				



TUB-material: code=rha4ta

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy0_e$

1043

	HIC ^{Fe}	rgb ^{Fe}	kt ^{Fe}	hs _g ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	LabCh ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	DE ^{Fe}	hs _{lab} ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	
486	R00Y_075_075e	0.75	0.0	0.75	0.75	0.390	390	0.75	0.0	0.191	40.3	54.1	25.8	60.0
487	R00Y_075_075e	0.75	0.0	0.75	0.75	0.381	381	0.75	0.0	0.384	40.5	55.7	15.4	57.8
488	R18Y_075_075e	0.75	0.0	0.75	0.75	0.375	371	0.75	0.0	0.62	40.5	58.4	4.3	58.5
489	R00Y_075_075e	0.75	0.0	0.75	0.75	0.375	360	0.552	0.0	0.75	37.1	53.3	352.0	7.3
490	B65R_075_075e	0.75	0.0	0.75	0.75	0.375	349	0.452	0.0	0.75	34.3	48.2	-11.4	49.5
491	B57R_075_075e	0.75	0.0	0.625	0.75	0.375	339	0.33	0.0	0.75	31.7	41.6	-17.5	45.1
492	B50R_075_075e	0.75	0.0	0.75	0.75	0.375	330	0.241	0.0	0.875	29.4	35.8	-21.8	41.6
493	B43R_087_087e	0.75	0.0	0.875	0.875	0.437	322	0.201	0.0	0.875	28.1	35.9	-29.0	46.2
494	B38R_100_100e	0.75	0.0	1.0	1.0	0.5	316	0.135	0.0	1.0	27.9	36.5	-36.1	51.4
495	R15Y_075_075e	0.75	0.125	0.75	0.75	0.375	39	0.75	0.051	0.0	41.6	49.9	35.5	61.3
496	R00Y_075_075e	0.75	0.125	0.75	0.75	0.625	437	0.390	0.75	0.125	0.284	46.5	45.1	21.5
497	R00Y_075_062e	0.75	0.125	0.75	0.75	0.625	437	0.390	0.75	0.125	0.284	46.5	45.1	21.5
498	R15Y_075_062e	0.75	0.125	0.75	0.75	0.625	437	0.390	0.75	0.125	0.284	46.5	45.1	21.5
499	B65R_075_062e	0.75	0.125	0.75	0.75	0.625	437	0.390	0.75	0.125	0.284	46.5	45.1	21.5
500	B65R_075_062e	0.75	0.125	0.75	0.75	0.625	437	0.390	0.75	0.125	0.284	46.5	45.1	21.5
501	B50R_075_062e	0.75	0.125	0.625	0.75	0.625	437	0.341	0.421	0.125	0.75	39.9	35.7	-13.7
502	B50R_075_062e	0.75	0.125	0.75	0.75	0.625	437	0.321	0.286	0.125	0.75	36.4	30.2	-18.2
503	B43R_087_075e	0.75	0.125	0.875	0.75	0.562	314	0.49	0.715	0.125	1.0	35.9	30.7	-32.4
504	R31Y_075_075e	0.75	0.125	1.0	1.0	0.875	0.562	314	0.75	0.184	0.0	46.2	39.2	41.7
505	R18Y_075_062e	0.75	0.25	0.75	0.75	0.625	437	0.41	0.75	0.197	0.125	48.4	39.6	50.1
506	R00Y_075_050e	0.75	0.25	0.75	0.5	0.390	0.75	0.25	0.75	0.125	0.578	53.0	38.0	36.1
507	R26Y_075_050e	0.75	0.25	0.375	0.75	0.5	0.376	0.618	0.25	0.75	50.7	35.2	-4.9	35.5
508	B61R_075_050e	0.75	0.25	0.625	0.75	0.5	0.344	0.511	0.25	0.75	48.0	29.9	-9.8	31.8
509	B50R_075_050e	0.75	0.25	0.75	0.5	0.330	0.41	0.25	0.75	45.5	23.8	-14.5	27.9	32.8
510	B50R_075_050e	0.75	0.25	0.875	0.875	0.625	0.562	311	0.298	0.25	0.875	44.6	24.2	-21.7
511	B43R_100_075e	0.75	0.25	1.0	1.0	0.75	0.625	319	0.364	0.25	1.0	43.8	24.7	-28.8
512	B38Y_075_075e	0.75	0.375	0.0	0.75	0.75	0.375	6						

5-0123531-E0

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

TUB registrering: 20150701-RN48/RN48L0NA.TXT /.PS
 anvendelse for måling av offsettrykk output, separasjon cr

TUB-material: code=rha4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/RN48/RN48.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

```
input: rgb/cmyk -> rgb_e
output: overføring til cmy0_e
```

ARN48; tarbetoneplan: $H_e^* = B75R_e$
 $\wedge E^*$,

TUB-prøveplansj
farger og fargeavstan

RN480-7N, 27/33-F

5-0132631-F0

se lignende filer: <http://130.149.60.45/~farbmetrik/RN48/RN48.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/RN48/RN48L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 28/33

input: $rgb/cmyk \rightarrow rgb_e$
output: overføring til $cmy\theta_e$

TUB-prøveplansje RN48; farbetoneplan: $H^*_e = B75R_e$

TUB-prøveplansje RN48; f

PNI490-7N 39/22-E

5-0122721-10

http://130.149.60.45/~farbmetrik/RN48/RN48L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

n	H*Ch*Fe	rgb-Fe	icL-Fe	hsa-Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCh*Fe
972	NW 000e	0.0	0.0	0.0	0.0	0.0	23.1	1.0	302.0	2.2	360
973	NW 012e	0.125	0.125	0.125	0.125	0.125	23.1	1.0	302.0	2.2	360
974	NW 025e	0.25	0.25	0.25	0.25	0.25	23.1	1.0	302.0	2.2	360
975	NW 037e	0.375	0.375	0.375	0.375	0.375	23.1	1.0	302.0	2.2	360
976	NW 050e	0.5	0.5	0.5	0.5	0.5	23.1	1.0	302.0	2.2	360
977	NW 062e	0.625	0.625	0.625	0.625	0.625	23.1	1.0	302.0	2.2	360
978	NW 075e	0.75	0.75	0.75	0.75	0.75	23.1	1.0	302.0	2.2	360
979	NW 087e	0.875	0.875	0.875	0.875	0.875	23.1	1.0	302.0	2.2	360
980	NW 100e	1.0	1.0	1.0	1.0	1.0	23.1	1.0	302.0	2.2	360
981	NW 000e	0.0	0.0	0.0	0.0	0.0	23.1	1.0	302.0	2.2	360
982	NW 012e	0.125	0.125	0.125	0.125	0.125	23.1	1.0	302.0	2.2	360
983	NW 025e	0.25	0.25	0.25	0.25	0.25	23.1	1.0	302.0	2.2	360
984	NW 037e	0.375	0.375	0.375	0.375	0.375	23.1	1.0	302.0	2.2	360
985	NW 050e	0.5	0.5	0.5	0.5	0.5	23.1	1.0	302.0	2.2	360
986	NW 062e	0.625	0.625	0.625	0.625	0.625	23.1	1.0	302.0	2.2	360
987	NW 075e	0.75	0.75	0.75	0.75	0.75	23.1	1.0	302.0	2.2	360
988	NW 087e	0.875	0.875	0.875	0.875	0.875	23.1	1.0	302.0	2.2	360
989	NW 100e	1.0	1.0	1.0	1.0	1.0	23.1	1.0	302.0	2.2	360
990	NW 000e	0.0	0.0	0.0	0.0	0.0	23.1	1.0	302.0	2.2	360
991	NW 012e	0.125	0.125	0.125	0.125	0.125	23.1	1.0	302.0	2.2	360
992	NW 025e	0.25	0.25	0.25	0.25	0.25	23.1	1.0	302.0	2.2	360
993	NW 037e	0.375	0.375	0.375	0.375	0.375	23.1	1.0	302.0	2.2	360
994	NW 050e	0.5	0.5	0.5	0.5	0.5	23.1	1.0	302.0	2.2	360
995	NW 062e	0.625	0.625	0.625	0.625	0.625	23.1	1.0	302.0	2.2	360
996	NW 075e	0.75	0.75	0.75	0.75	0.75	23.1	1.0	302.0	2.2	360
997	NW 087e	0.875	0.875	0.875	0.875	0.875	23.1	1.0	302.0	2.2	360
998	NW 100e	1.0	1.0	1.0	1.0	1.0	23.1	1.0	302.0	2.2	360
999	NW 000e	0.0	0.0	0.0	0.0	0.0	23.1	1.0	302.0	2.2	360
1000	NW 012e	0.125	0.125	0.125	0.125	0.125	23.1	1.0	302.0	2.2	360
1001	NW 025e	0.25	0.25	0.25	0.25	0.25	23.1	1.0	302.0	2.2	360
1002	NW 037e	0.375	0.375	0.375	0.375	0.375	23.1	1.0	302.0	2.2	360
1003	NW 050e	0.5	0.5	0.5	0.5	0.5	23.1	1.0	302.0	2.2	360
1004	NW 062e	0.625	0.625	0.625	0.625	0.625	23.1	1.0	302.0	2.2	360
1005	NW 075e	0.75	0.75	0.75	0.75	0.75	23.1	1.0	302.0	2.2	360
1006	NW 087e	0.875	0.875	0.875	0.875	0.875	23.1	1.0	302.0	2.2	360
1007	NW 100e	1.0	1.0	1.0	1.0	1.0	23.1	1.0	302.0	2.2	360
1008	NW 000e	0.0	0.0	0.0	0.0	0.0	23.1	1.0	302.0	2.2	360
1009	NW 012e	0.125	0.125	0.125	0.125	0.125	23.1	1.0	302.0	2.2	360
1010	NW 025e	0.25	0.25	0.25	0.25	0.25	23.1	1.0	302.0	2.2	360
1011	NW 037e	0.375	0.375	0.375	0.375	0.375	23.1	1.0	302.0	2.2	360
1012	NW 050e	0.5	0.5	0.5	0.5	0.5	23.1	1.0	302.0	2.2	360
1013	NW 062e	0.625	0.625	0.625	0.625	0.625	23.1	1.0	302.0	2.2	360
1014	NW 075e	0.75	0.75	0.75	0.75	0.75	23.1	1.0	302.0	2.2	360
1015	NW 087e	0.875	0.875	0.875	0.875	0.875	23.1	1.0	302.0	2.2	360
1016	NW 100e	1.0	1.0	1.0	1.0	1.0	23.1	1.0	302.0	2.2	360
1017	NW 000e	0.0	0.0	0.0	0.0	0.0	23.1	1.0	302.0	2.2	360
1018	NW 012e	0.125	0.125	0.125	0.125	0.125	23.1	1.0	302.0	2.2	360
1019	NW 025e	0.25	0.25	0.25	0.25	0.25	23.1	1.0	302.0	2.2	360
1020	NW 037e	0.375	0.375	0.375	0.375	0.375	23.1	1.0	302.0	2.2	360
1021	NW 050e	0.5	0.5	0.5	0.5	0.5	23.1	1.0	302.0	2.2	360
1022	NW 062e	0.625	0.625	0.625	0.625	0.625	23.1	1.0	302.0	2.2	360
1023	NW 075e	0.75	0.75	0.75	0.75	0.75	23.1	1.0	302.0	2.2	360
1024	NW 087e	0.875	0.875	0.875	0.875	0.875	23.1	1.0	302.0	2.2	360
1025	NW 100e	1.0	1.0	1.0	1.0	1.0	23.1	1.0	302.0	2.2	360
1026	NW 000e	0.0	0.0	0.0	0.0	0.0	23.1	1.0	302.0	2.2	360
1027	NW 012e	0.125	0.125	0.125	0.125	0.125	23.1	1.0	302.0	2.2	360
1028	NW 025e	0.25	0.25	0.25	0.25	0.25	23.1	1.0	302.0	2.2	360
1029	NW 037e	0.375	0.375	0.375	0.375	0.375	23.1	1.0	302.0	2.2	360
1030	NW 050e	0.5	0.5	0.5	0.5	0.5	23.1	1.0	302.0	2.2	360
1031	NW 062e	0.625	0.625	0.625	0.625	0.625	23.1	1.0	302.0	2.2	360
1032	NW 075e	0.75	0.75	0.75	0.75	0.75	23.1	1.0	302.0	2.2	360
1033	NW 087e	0.875	0.875	0.875	0.875	0.875	23.1	1.0	302.0	2.2	360
1034	NW 100e	1.0	1.0	1.0	1.0	1.0	23.1	1.0	302.0	2.2	360
1035	NW 000e	0.0	0.0	0.0	0.0	0.0	23.1	1.0	302.0	2.2	360
1036	NW 012e	0.125	0.125	0.125	0.125	0.125	23.1	1.0	302.0	2.2	360
1037	NW 025e	0.25	0.25	0.25	0.25	0.25	23.1	1.0	302.0	2.2	360
1038	NW 037e	0.375	0.375	0.375	0.375	0.375	23.1	1.0	302.0	2.2	360
1039	NW 050e	0.5	0.5	0.5	0.5	0.5	23.1	1.0	302.0	2.2	360
1040	NW 062e	0.625	0.625	0.625	0.625	0.625	23.1	1.0	302.0	2.2	360
1041	NW 075e	0.75	0.75	0.75	0.75	0.75	23.1	1.0	302.0	2.2	360
1042	NW 087e	0.875	0.875	0.875	0.875	0.875	23.1	1.0	302.0	2.2	360
1043	NW 100e	1.0	1.0	1.0	1.0	1.0	23.1	1.0	302.0	2.2	360
1044	NW 000e	0.0	0.0	0.0	0.0	0.0	23.1	1.0	302.0	2.2	360
1045	NW 012e	0.125	0.125	0.125	0.125	0.125	23.1	1.0	302.0	2.2	360
1046	NW 025e	0.25	0.25	0.25	0.25	0.25	23.1	1.0	302.0	2.2	360
1047	NW 037e	0.375	0.375	0.375	0.375	0.375	23.1	1.0	302.0	2.2	360
1048	NW 050e	0.5	0.5	0.5	0.5	0.5	23.1	1.0	302.0	2.2	360
1049	NW 062e	0.625	0.625	0.625	0.625	0.625	23.1	1.0	302.0	2.2	360
1050	NW 075e	0.75	0.75	0.75	0.75	0.75	23.1	1.0	302.0	2.2	360
1051	NW 087e	0.875	0.875	0.875	0.875	0.875	23.1	1.0	302.0	2.2	360
1052	NW 100e	1.0	1.0	1.0	1.0	1.0	23.1	1.0	302.0	2.2	360

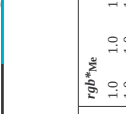
input: rgb/cmyk -> rgbe
output: overføring til cmy0e

TUB-prøveplanse RN48: farbetoneplan: H*e=B75Re
farger og fargeavstander, ΔE*

5-0133131-F0
RN480-7N, 32/33-F



http://130.149.60.45/~farbmetrik/RN48/RN48L0NA.TXT /PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33



se lignende filer: <http://130.149.60.45/~farbmetrik/RN48/RN48.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n	H* _{ab} *Fe	rgb_*Fe	LabCh*Fe	h _{ab} _Fe	rgb*Fe	LabCh*Fe	DF*Fe	h _{ab} Fe	rgb*Fe	LabCh*Fe
1053	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	360	0.866 0.866 0.866	86.1 1.2 3.4	3.7	69.9	1.0 1.0 1.0	95.6 0.0 0.0
1054	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	360	0.933 0.933 0.933	90.8 0.4 1.4	1.5	71.6	1.0 1.0 1.0	95.6 0.0 0.0
1055	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.1	1.1	114.3	1.0 1.0 1.0	95.6 0.0 0.0
1056	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	23.0 0.7 -0.9	1.1	308.5	1.0 1.0 1.0	95.6 0.0 0.0
1057	NW_006e	0.066 0.066 0.066	0.066 0.066 0.066	360	0.066 0.066 0.066	25.6 5.5 0.6	5.5	6.7	1.0 1.0 1.0	95.6 0.0 0.0
1058	NW_013e	0.133 0.133 0.133	0.133 0.133 0.133	360	0.133 0.133 0.133	28.2 8.3 3.4	9.0	22.4	1.0 1.0 1.0	95.6 0.0 0.0
1059	NW_020e	0.2 0.2 0.2	0.2 0.2 0.2	360	0.2 0.2 0.2	32.0 10.0 5.8	11.6	30.4	1.0 1.0 1.0	95.6 0.0 0.0
1060	NW_026e	0.266 0.266 0.266	0.266 0.266 0.266	360	0.266 0.266 0.266	36.7 8.8 8.7	12.4	44.7	1.0 1.0 1.0	95.6 0.0 0.0
1061	NW_033e	0.333 0.333 0.333	0.333 0.333 0.333	360	0.333 0.333 0.333	40.7 10.4 8.9	13.3	48.4	1.0 1.0 1.0	95.6 0.0 0.0
1062	NW_040e	0.4 0.4 0.4	0.4 0.4 0.4	360	0.4 0.4 0.4	46.8 8.7 10.2	13.7	49.7	1.0 1.0 1.0	95.6 0.0 0.0
1063	NW_046e	0.466 0.466 0.466	0.466 0.466 0.466	360	0.466 0.466 0.466	51.8 8.8 9.9	13.3	48.4	1.0 1.0 1.0	95.6 0.0 0.0
1064	NW_053e	0.533 0.533 0.533	0.533 0.533 0.533	360	0.533 0.533 0.533	57.5 7.3 9.2	11.8	51.6	1.0 1.0 1.0	95.6 0.0 0.0
1065	NW_060e	0.6 0.6 0.6	0.6 0.6 0.6	360	0.6 0.6 0.6	63.6 6.0 9.2	11.0	56.7	1.0 1.0 1.0	95.6 0.0 0.0
1066	NW_066e	0.666 0.666 0.666	0.666 0.666 0.666	360	0.666 0.666 0.666	69.3 5.2 8.3	9.8	57.5	1.0 1.0 1.0	95.6 0.0 0.0
1067	NW_073e	0.734 0.734 0.734	0.734 0.734 0.734	360	0.734 0.734 0.734	74.5 4.8 6.5	8.1	53.5	1.0 1.0 1.0	95.6 0.0 0.0
1068	NW_080e	0.8 0.8 0.8	0.8 0.8 0.8	360	0.8 0.8 0.8	80.5 2.7 5.2	5.9	62.0	1.0 1.0 1.0	95.6 0.0 0.0
1069	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	360	0.866 0.866 0.866	86.1 1.2 3.4	3.6	69.4	1.0 1.0 1.0	95.6 0.0 0.0
1070	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	360	0.933 0.933 0.933	90.7 0.4 1.4	1.5	71.7	1.0 1.0 1.0	95.6 0.0 0.0
1071	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.7 0.0 0.1	1.1	118.4	1.0 1.0 1.0	95.6 0.0 0.0
1072	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	23.3 1.3 -2.4	2.8	299.2	1.0 1.0 1.0	95.6 0.0 0.0
1073	NW_006e	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	25.7 5.5 0.6	5.5	6.7	1.0 1.0 1.0	95.6 0.0 0.0
1074	ROXY_100_100e	1.0 0.0 0.0	1.0 0.0 0.0	360	1.0 0.0 0.0	45.4 70.5 48.8	83.9	11.2	1.0 0.0 0.254	45.6 72.2 34.4
1075	G50B_100_100e	0.0 1.0 0.0	0.0 1.0 0.0	360	0.0 1.0 0.0	-45.2 -41.8 -25.2	48.8	328.9	0.0 1.0 0.0	53.0 -36.2 -27.2
1076	Y06B_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	360	0.0 0.0 1.0	56.4 -10.0 95.1	95.7	36.0	0.0 0.878 0.0	83.6 -36.2 -27.2
1077	B00B_100_100e	0.0 1.0 0.0	0.0 1.0 0.0	360	0.0 1.0 0.0	47.7 29.8 40.1	39.9	306.9	0.0 0.0 0.488	40.2 1.2 19.6
1078	B00B_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	360	0.0 0.0 1.0	47.7 29.8 40.1	39.9	306.9	0.0 0.0 0.488	40.2 1.2 19.6
1079	B50B_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	360	0.0 0.0 1.0	47.7 29.8 40.1	39.9	306.9	0.0 0.0 0.488	40.2 1.2 19.6

delta E* = 10.3

5-0133231-F0

RN480-7N_33/33-F



TUB-prøveplansje RN48: farbetoneplan: H*_e=B75R_e
farger og fargeavstander, ΔE*_e

input: rgb/cmyk - > rgb_e
output: overføring til cmy0_e

