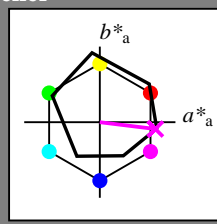


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

$H^*_- = B50R_-$

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

HIC^*_-
fargetonetekst for fargene på denne siden:
 $H^*_- = B50R_-$
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):

$LabCh^*_{-,Ma}$: 49 73 -9 74 353

$HIC^*_{-,Ma}$: B50R_100_100_

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

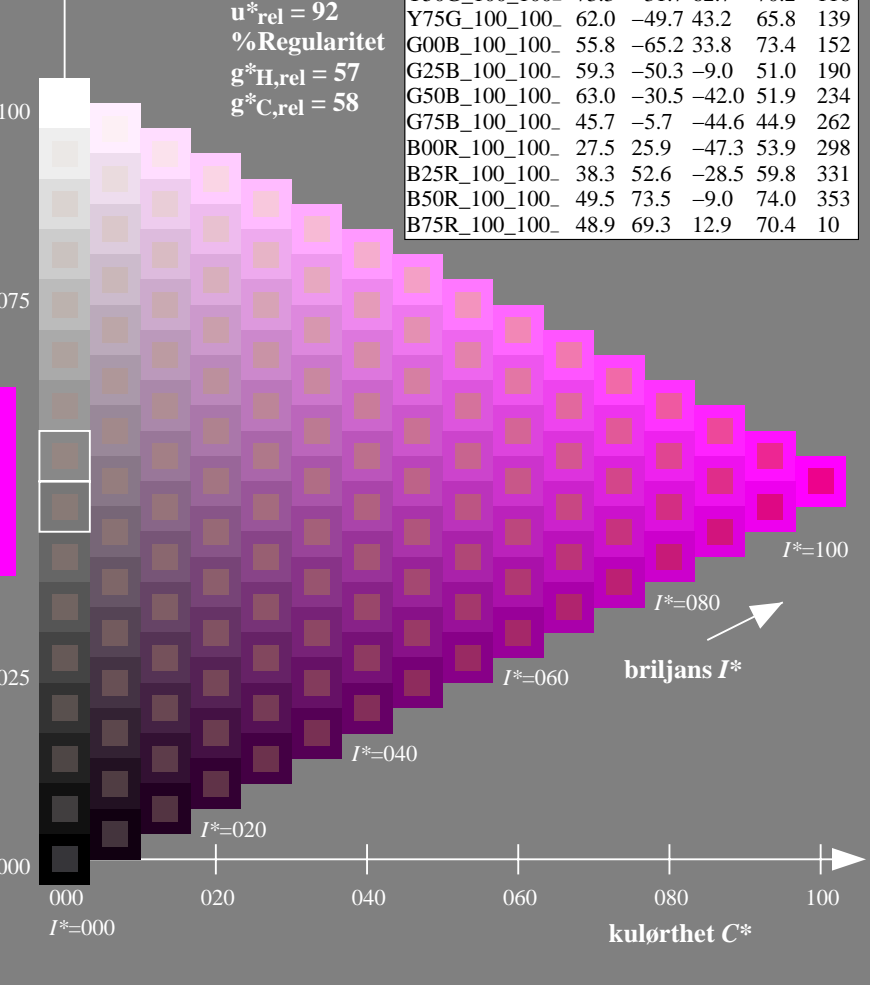
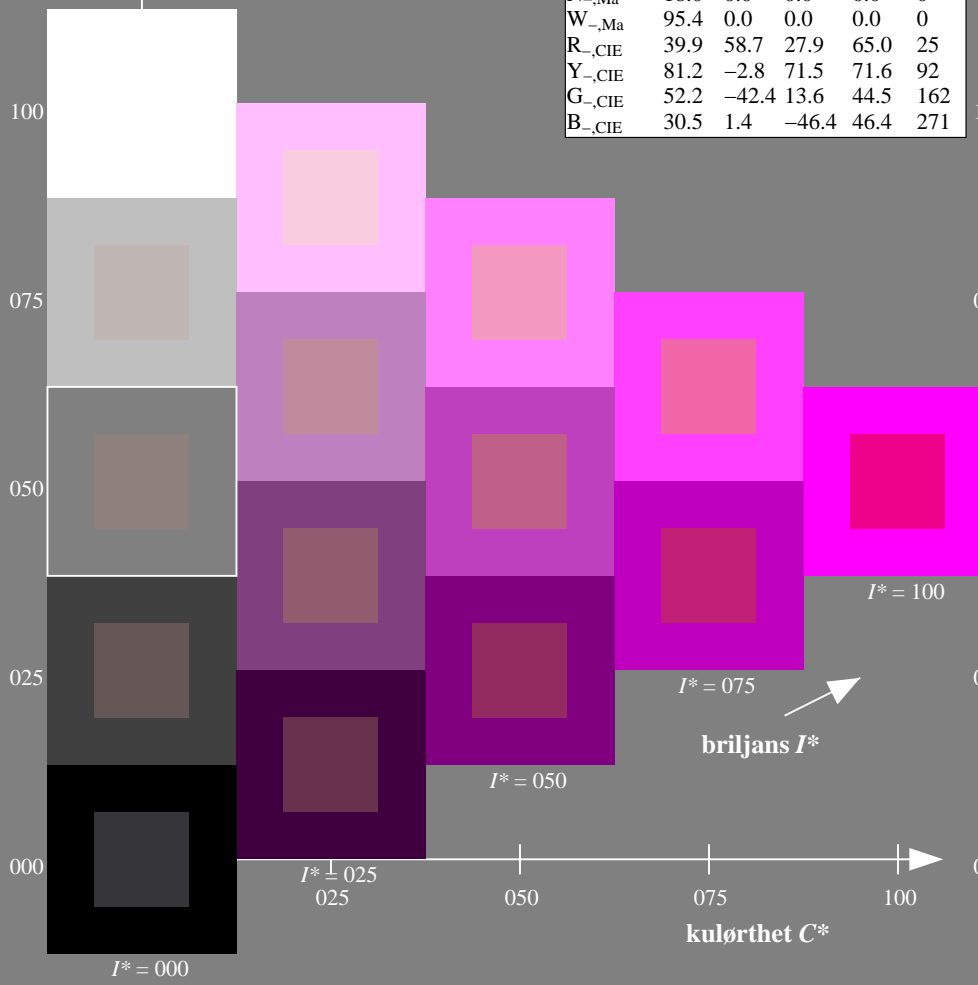
1.0 0.0 1.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

H^*_-	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10

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



se liggende filer: <http://130.149.60.45/~farbmetrik/RN35/RN35.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS
anvendelse for måling av offsettrykk output

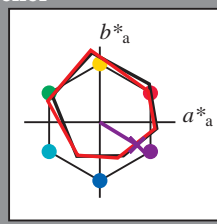
TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

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

HIC^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = B50R_e$
trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.6	64.9	30.9	71.9	25
Ye,Ma	82.9	-3.5	87.8	87.9	92
Ge,Ma	52.4	-67.1	21.5	70.5	162
Ce,Ma	56.6	-39.7	-29.9	49.8	216
Be,Ma	37.9	1.3	-45.4	45.4	271
Me,Ma	34.8	49.2	-30.0	57.7	328
Ne,Ma	17.7	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}: 34\ 49\ -30\ 57\ 328$

$HIC^*_{e, Ma}: B50R_100_100_e$

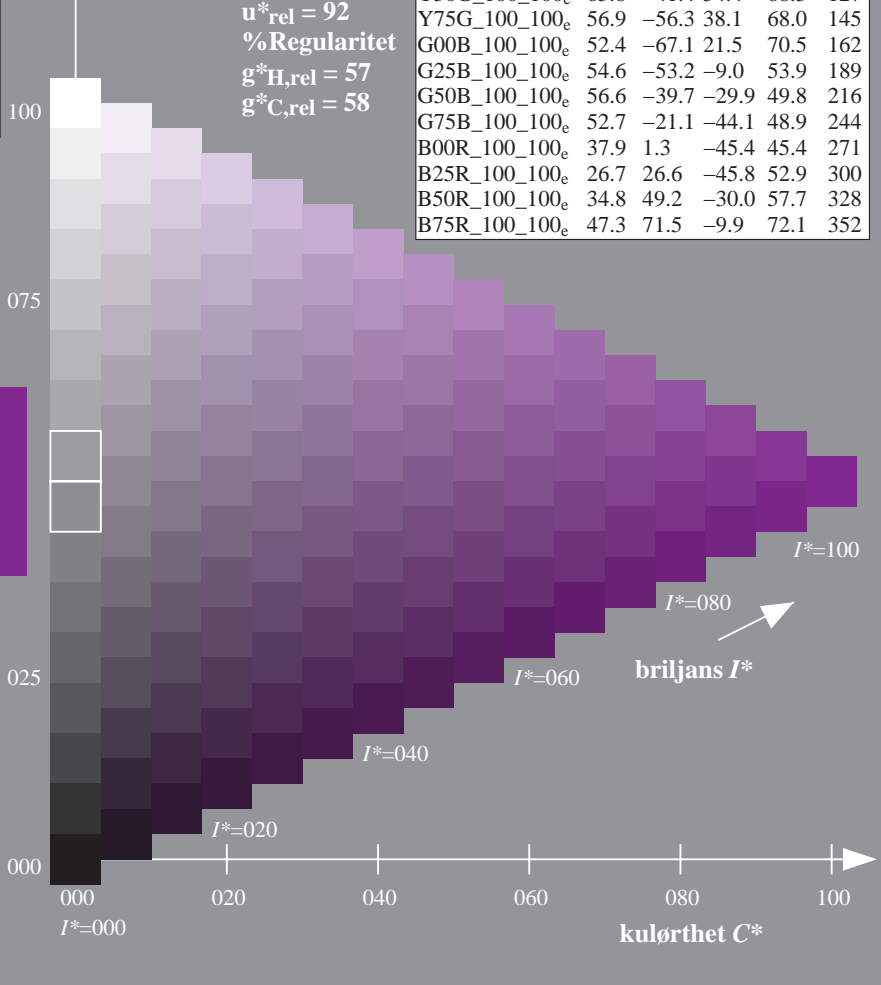
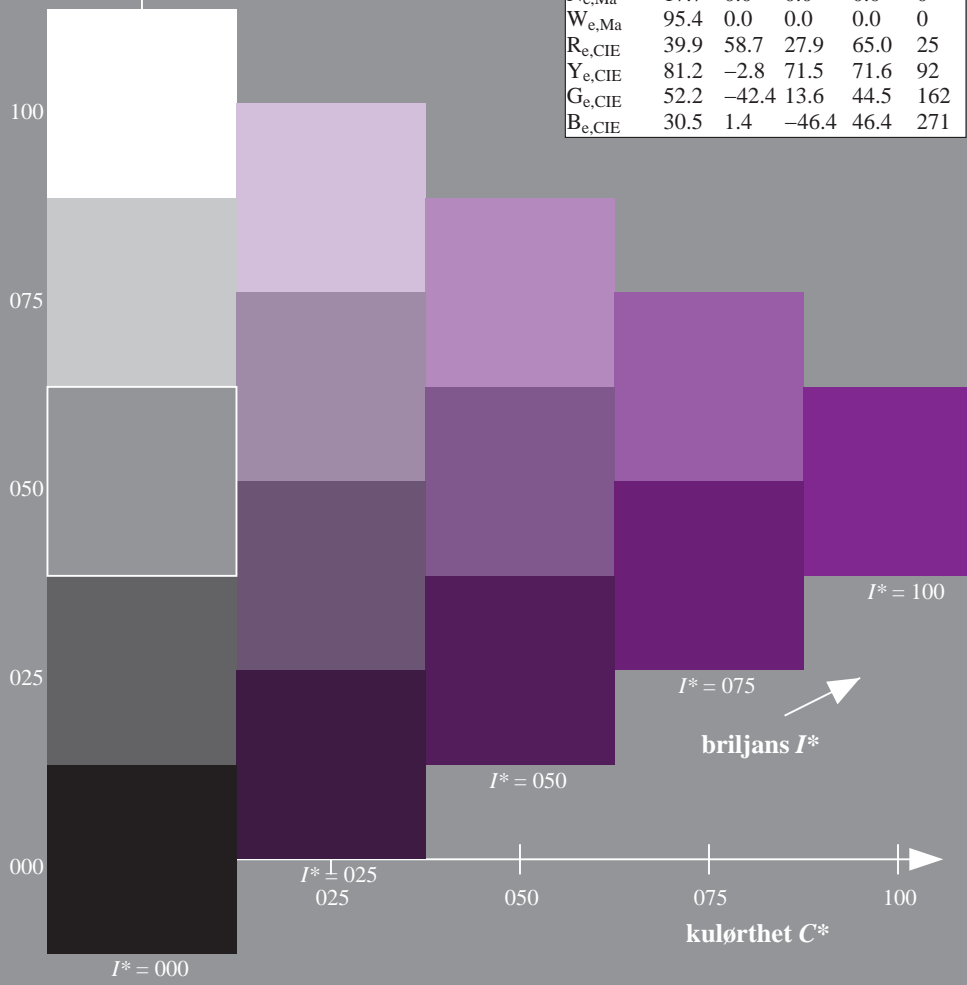
$rgbic^*_{e, Ma}: 0.4\ 0.0\ 1.0\ 1.0\ 1.0$

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	64.9	30.9	71.9	25
R25Y_100_100_e	51.5	54.2	47.2	71.9	41
R50Y_100_100_e	60.3	35.6	59.0	68.9	58
R75Y_100_100_e	70.4	17.0	72.2	74.1	76
Y00G_100_100_e	82.9	-3.5	87.8	87.9	92
Y25G_100_100_e	76.9	-25.5	75.9	80.1	108
Y50G_100_100_e	65.8	-41.4	54.4	68.3	127
Y75G_100_100_e	56.9	-56.3	38.1	68.0	145
G00B_100_100_e	52.4	-67.1	21.5	70.5	162
G25B_100_100_e	54.6	-53.2	-9.0	53.9	189
G50B_100_100_e	56.6	-39.7	-29.9	49.8	216
G75B_100_100_e	52.7	-21.1	-44.1	48.9	244
B00R_100_100_e	37.9	1.3	-45.4	45.4	271
B25R_100_100_e	26.7	26.6	-45.8	52.9	300
B50R_100_100_e	34.8	49.2	-30.0	57.7	328
B75R_100_100_e	47.3	71.5	-9.9	72.1	352

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

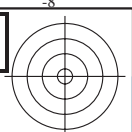
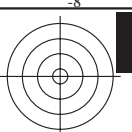


se liggende filer: <http://130.149.60.45/~farbmetrik/RN35/RN35.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN35/RN35L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)

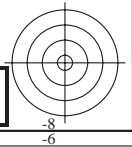
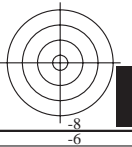
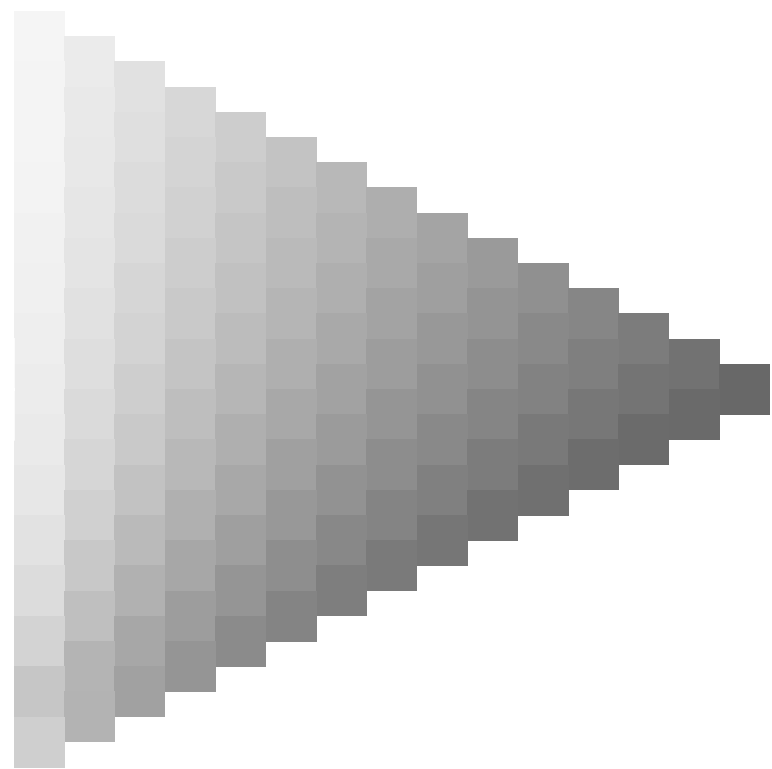
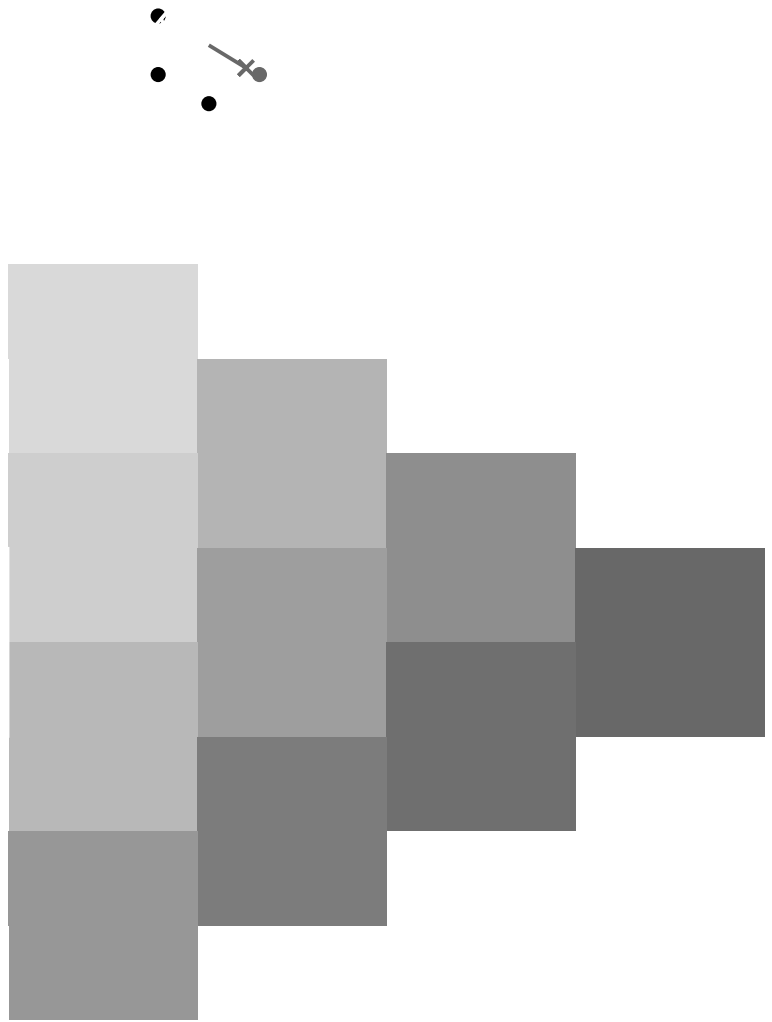
TUB-material: code=rh4ta





se lignende filer: <http://130.149.60.45/~farbmetrik/RN35/RN35.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN35/RN35L0NP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)



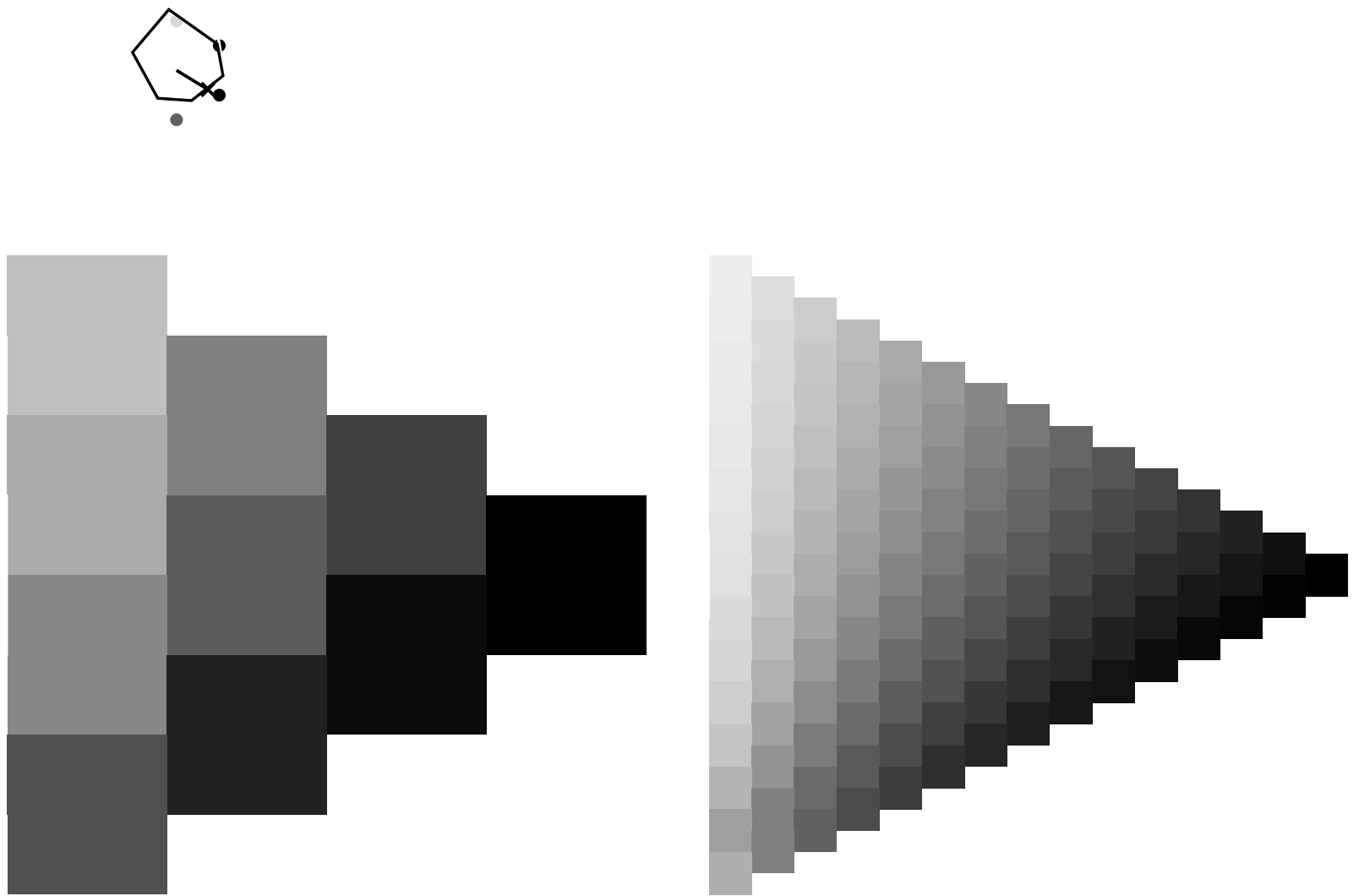
5-013230-L0 RN350-71

TUB-prøveplansje RN35; farbetoneplan: $H^*_e=B50R_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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

5-013230-F0



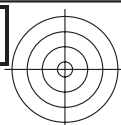


5-013330-L0 RN350-71

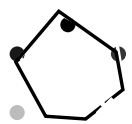
TUB-prøveplansje RN35; farbetoneplan: $H^*_e=B50R_e$
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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

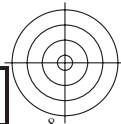
5-013330-F0



TUB registrering: 20150701-RN35/RN35L0NP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmykn6 (CMYK)



se lignende filer: <http://130.149.60.45/~farbmetrik/RN35/RN35.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



5-013430-L0 RN350-71

TUB-prøveplansje RN35; farbetoneplan: $H^*_e=B50R_e$
prøveplansje infølge DIN 33872, 3D=0, $d_e=1$, cmyk

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

5-013430-F0

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

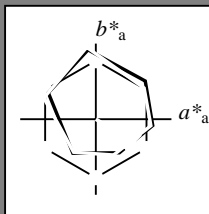
Data for ethvert apparat (d) eller elementærfarge (e):

HIC^*_e

fargetonetekst for fargene på denne siden:

$H^*_e = B50R_e$

trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

navn	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.6	64.9	30.9	71.9	25
Ye,Ma	82.9	-3.5	87.8	87.9	92
Ge,Ma	52.4	-67.1	21.5	70.5	162
Ce,Ma	56.6	-39.7	-29.9	49.8	216
Be,Ma	37.9	1.3	-45.4	45.4	271
Me,Ma	34.8	49.2	-30.0	57.7	328
Ne,Ma	17.7	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma} : 34 \ 49 \ -30 \ 57 \ 328$

$HIC^*_{e, Ma} : B50R_100_100_e$

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

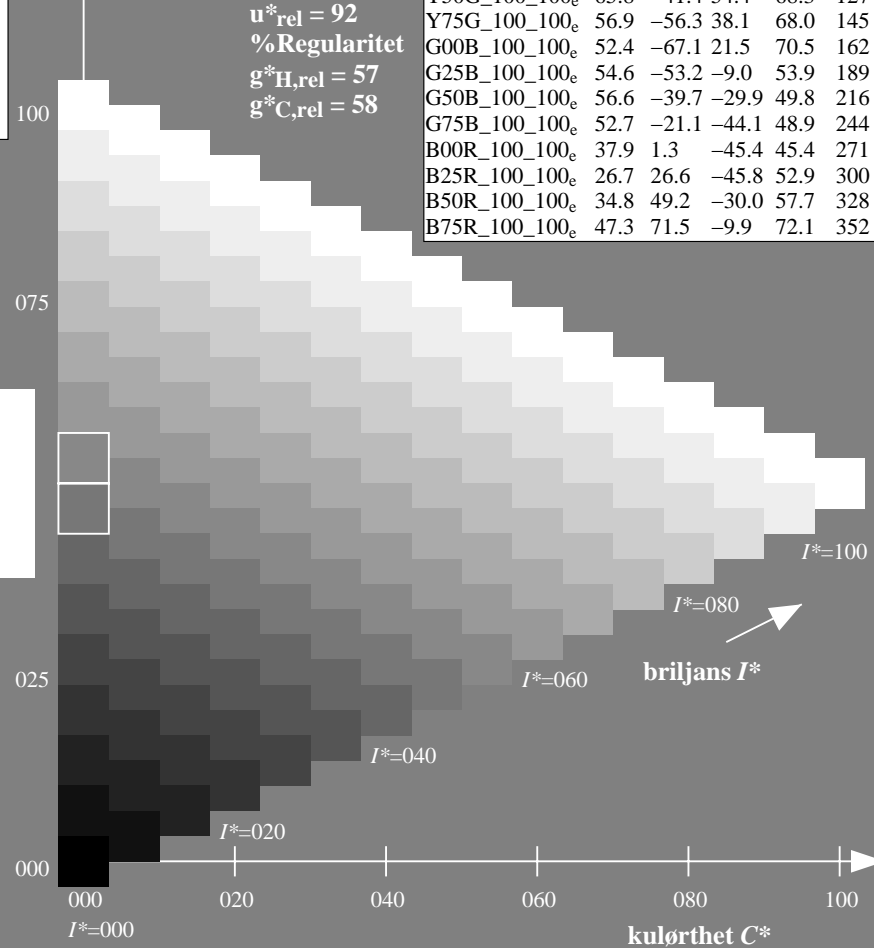
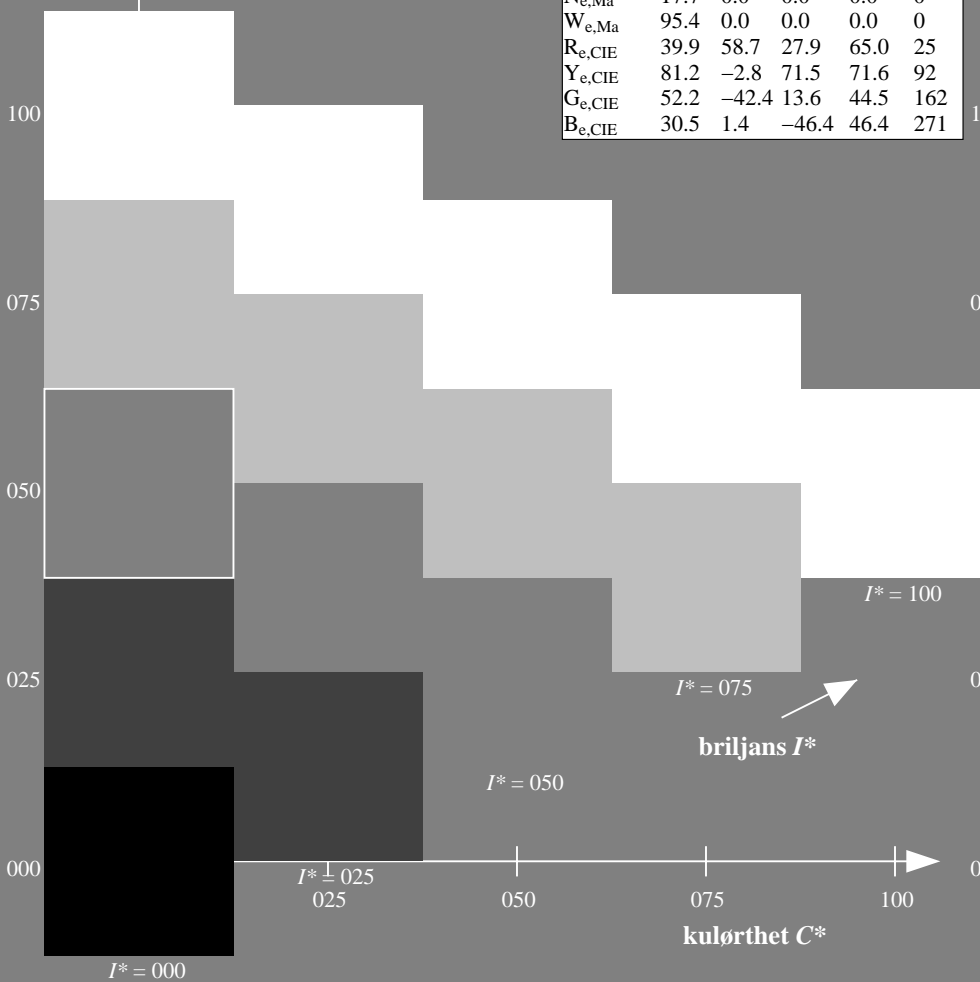
0.4 0.0 1.0 1.0 1.0

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	47.6	64.9	30.9	71.9	25
R25Y_100_100_e	51.5	54.2	47.2	71.9	41
R50Y_100_100_e	60.3	35.6	59.0	68.9	58
R75Y_100_100_e	70.4	17.0	72.2	74.1	76
Y00G_100_100_e	82.9	-3.5	87.8	87.9	92
Y25G_100_100_e	76.9	-25.5	75.9	80.1	108
Y50G_100_100_e	65.8	-41.4	54.4	68.3	127
Y75G_100_100_e	56.9	-56.3	38.1	68.0	145
G00B_100_100_e	52.4	-67.1	21.5	70.5	162
G25B_100_100_e	54.6	-53.2	-9.0	53.9	189
G50B_100_100_e	56.6	-39.7	-29.9	49.8	216
G75B_100_100_e	52.7	-21.1	-44.1	48.9	244
B00R_100_100_e	37.9	1.3	-45.4	45.4	271
B25R_100_100_e	26.7	26.6	-45.8	52.9	300
B50R_100_100_e	34.8	49.2	-30.0	57.7	328
B75R_100_100_e	47.3	71.5	-9.9	72.1	352



se lignende filer: <http://130.149.60.45/~farbmetrik/RN35/RN35.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

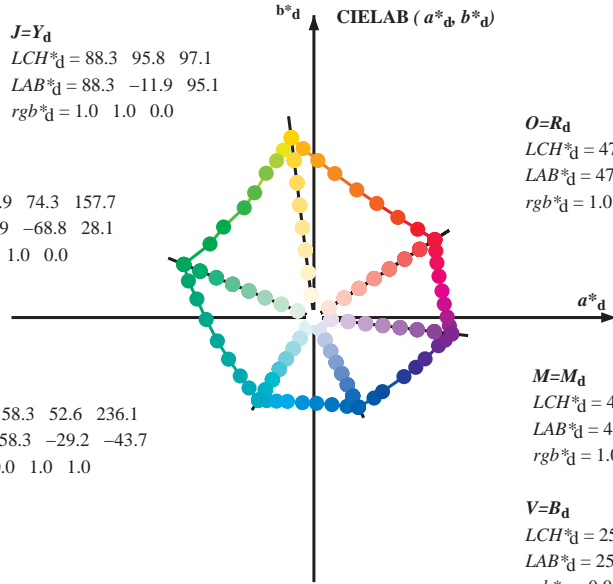
TUB registrering: 20150701-RN35/RN35L0NP.PDF /.PS TUB-material: code=rh4ta
 anvendelse for måling av offsettrykk output, separasjon cmyk6 (CMYK)

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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 = 88.3 95.8 97.1
 LAB*_d = 88.3 -11.9 95.1
 rgb*_d = 1.0 1.0 0.0

L=G_d
 LCH*_d = 51.9 74.3 157.7
 LAB*_d = 51.9 -68.8 28.1
 rgb*_d = 0.0 1.0 0.0

C=C_d
 LCH*_d = 58.3 52.6 236.1
 LAB*_d = 58.3 -29.2 -43.7
 rgb*_d = 0.0 1.0 1.0



O=R_d
 LCH*_d = 47.3 76.0 32.8
 LAB*_d = 47.3 63.8 41.2
 rgb*_d = 1.0 0.0 0.0

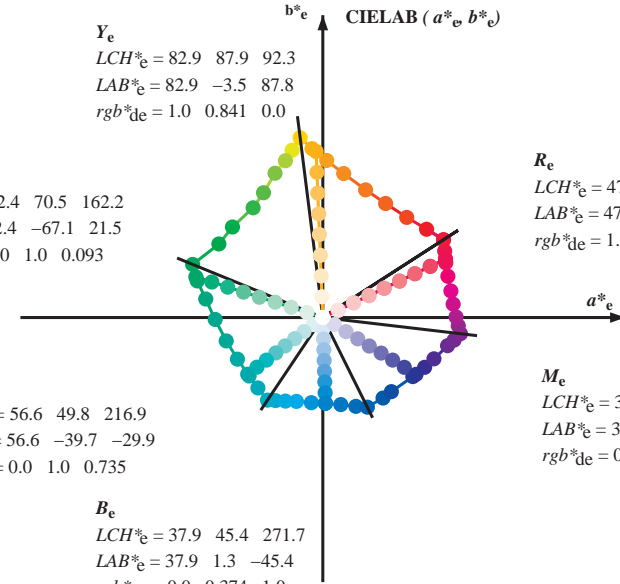
M=M_d
 LCH*_d = 48.2 73.3 353.3
 LAB*_d = 48.2 72.8 -8.5
 rgb*_d = 1.0 0.0 1.0

V=B_d
 LCH*_d = 25.3 52.8 296.4
 LAB*_d = 25.3 23.5 -47.3
 rgb*_d = 0.0 0.0 1.0

Y_e
 LCH*_e = 82.9 87.9 92.3
 LAB*_e = 82.9 -3.5 87.8
 rgb*_{de} = 1.0 0.841 0.0

G_e
 LCH*_e = 52.4 70.5 162.2
 LAB*_e = 52.4 -67.1 21.5
 rgb*_{de} = 0.0 1.0 0.093

C_e
 LCH*_e = 56.6 49.8 216.9
 LAB*_e = 56.6 -39.7 -29.9
 rgb*_{de} = 0.0 1.0 0.735



R_e
 LCH*_e = 47.6 71.9 25.4
 LAB*_e = 47.6 64.9 30.9
 rgb*_{de} = 1.0 0.0 0.209

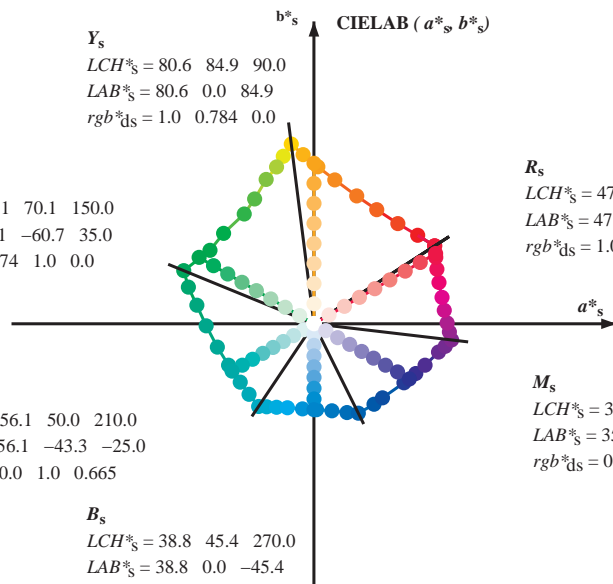
M_e
 LCH*_e = 34.8 57.7 328.6
 LAB*_e = 34.8 49.2 -30.0
 rgb*_{de} = 0.407 0.0 1.0

B_e
 LCH*_e = 37.9 45.4 271.7
 LAB*_e = 37.9 1.3 -45.4
 rgb*_{de} = 0.0 0.374 1.0

Y_s
 LCH*_s = 80.6 84.9 90.0
 LAB*_s = 80.6 0.0 84.9
 rgb*_{ds} = 1.0 0.784 0.0

G_s
 LCH*_s = 55.1 70.1 150.0
 LAB*_s = 55.1 -60.7 35.0
 rgb*_{ds} = 0.074 1.0 0.0

C_s
 LCH*_s = 56.1 50.0 210.0
 LAB*_s = 56.1 -43.3 -25.0
 rgb*_{ds} = 0.0 1.0 0.665



R_s
 LCH*_s = 47.4 74.2 30.0
 LAB*_s = 47.4 64.3 37.1
 rgb*_{ds} = 1.0 0.0 0.084

M_s
 LCH*_s = 35.6 58.3 330.0
 LAB*_s = 35.6 50.5 -29.1
 rgb*_{ds} = 0.431 0.0 1.0

B_s
 LCH*_s = 38.8 45.4 270.0
 LAB*_s = 38.8 0.0 -45.4
 rgb*_{ds} = 0.0 0.397 1.0

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

rgb*_e LCH*_s LAB*_s

h_{ab,s} rgb*_s

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

h_{ab,s}

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

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

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

h_{ab,e}

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

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

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

h_{ab}, h_{ab,d}

rgb*_{de}

se liggende filer: http://130.149.60.45/~farbmetrik/RN35/RN35.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)
 TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 24 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{ab}*, d_{dx64M}, LAB*_{ab}, d_{dx64M} (x=LabCh), r_{gb}^{ab}*, d_{dx361M}, LAB*_{ab}, d_{dx361M} (x=LabCh), r_{gb}^{ab}*, d_{dsx361M}, LAB*_{ab}, d_{dsx361M} (x=LabCh), r_{gb}^{ab}*, d_{dex361M}, LAB*_{ab}, d_{dex361M} (x=LabCh), r_{gb}^{ab}*, d_{dsx361M}, LAB*_{ab}, d_{dsx361M} (x=LabCh), r_{gb}^{ab}*, d_{dex361M}, LAB*_{ab}, d_{dex361M} (x=LabCh). Rows contain numerical data for various color patches.

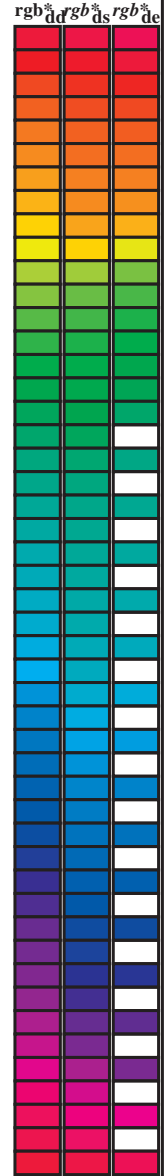


se lignende filer: http://130.149.60.45/~farbmetrik/RN35/RN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* dd64M	LAB* ddx64M (x=LabCh)	32.8	97.2	157.8	236.2	296.4	353.3	rgb* dex361M	LAB* dex361M	25.5	92.3	162.2	217.0	271.7	328.6	
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25	
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33	
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42	
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49	
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58	
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66	
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75	
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83	
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92	
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	1.0	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	1.0	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	1.0	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	1.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	1.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	1.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	1.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	1.0	0.0	0.093	52.4	-67.0	21.5	70.5	162	
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	1.0	0.0	0.209	53.1	-63.5	12.8	64.9	168	
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	1.0	0.0	0.311	53.7	-59.7	4.3	59.9	175	
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	1.0	0.0	0.387	54.2	-56.4	-2.2	56.5	182	
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	1.0	0.0	0.46	54.6	-53.1	-8.9	54.0	189	
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	1.0	0.0	0.524	55.0	-50.0	-14.3	52.1	195	
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	1.0	0.0	0.598	55.6	-46.5	-19.9	50.7	203	
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	1.0	0.0	0.662	56.1	-43.4	-24.7	50.1	209	
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	1.0	0.0	0.736	56.7	-39.7	-29.9	49.8	216	
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	1.0	0.0	0.819	57.2	-36.4	-34.4	50.3	223	
245.8	220.5	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	1.0	0.0	0.922	57.9	-32.5	-39.7	51.4	230	
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	1.0	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	1.0	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	1.0	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	1.0	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	1.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	1.0	0.0	0.126	1.0	29.4	31.9	-42.5	53.2	306
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	1.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	1.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	1.0	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	1.0	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	1.0	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	1.0	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	1.0	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	1.0	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	1.0	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	1.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385



se liggende filer: http://130.149.60.45/~farbmetrik/RN35/RN35.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS TUB-material: code=rh4ta
 anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}					
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.0	0.0	0.0	0.0	0.0				
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.18	47.6	64.8	32.4	72.5	26	1.0	0.017	0.0
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.15	47.5	64.6	33.9	73.0	27	1.0	0.033	0.0
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.0	0.119	47.5	64.4	35.5	73.6	28	1.0	0.05	0.0
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.0	0.086	47.4	64.3	37.0	74.2	29	1.0	0.067	0.0
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.0	0.053	47.4	64.2	38.6	74.9	31	1.0	0.083	0.0
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.0	0.02	47.4	64.0	40.2	75.6	32	1.0	0.1	0.0
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.0	0.007	47.6	63.4	41.6	75.8	33	1.0	0.117	0.0
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.0	0.026	48.2	62.1	42.5	75.2	34	1.0	0.133	0.0
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.0	0.044	48.7	60.8	43.4	74.6	35	1.0	0.15	0.0
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.0	0.062	49.3	59.5	44.2	74.1	36	1.0	0.167	0.0
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.0	0.081	49.8	58.1	45.0	73.5	37	1.0	0.183	0.0
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.0	0.099	50.4	56.8	45.8	72.9	38	1.0	0.2	0.0
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.0	0.117	51.0	55.5	46.5	72.4	39	1.0	0.217	0.0
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.0	0.133	51.5	54.2	47.3	71.9	41	1.0	0.233	0.0
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.0	0.148	52.1	53.0	48.1	71.6	42	1.0	0.25	0.0
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.0	0.162	52.7	51.9	48.9	71.2	43	1.0	0.267	0.0
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.0	0.177	53.2	50.6	49.6	70.9	44	1.0	0.283	0.0
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.0	0.191	53.8	49.4	50.4	70.6	45	1.0	0.3	0.0
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.0	0.206	54.3	48.2	51.1	70.2	46	1.0	0.317	0.0
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	68.9	57	1.0	0.0	0.22	54.9	47.0	51.7	69.9	47	1.0	0.333	0.0
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.0	0.235	55.5	45.7	52.4	69.5	48	1.0	0.35	0.0
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.0	0.25	56.0	44.5	53.0	69.2	49	1.0	0.367	0.0
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.0	0.262	56.6	43.4	53.8	69.1	51	1.0	0.383	0.0
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.0	0.275	57.1	42.4	54.6	69.1	52	1.0	0.4	0.0
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.0	0.287	57.6	41.3	55.4	69.1	53	1.0	0.417	0.0
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.0	0.3	58.2	40.2	56.2	69.1	54	1.0	0.433	0.0
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.0	0.312	58.7	39.0	56.9	69.0	55	1.0	0.45	0.0
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.0	0.325	59.3	37.9	57.7	69.0	56	1.0	0.467	0.0
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.0	0.337	59.8	36.8	58.4	69.0	57	1.0	0.483	0.0
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.0	0.35	60.3	35.6	59.0	69.0	58	1.0	0.5	0.0
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.0	0.362	60.9	34.5	59.7	68.9	60	1.0	0.517	0.0
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.0	0.385	61.9	32.4	61.0	69.1	62	1.0	0.533	0.0
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.0	0.397	62.5	31.5	61.8	69.3	63	1.0	0.55	0.0
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0	0.0	0.409	63.0	30.5	62.5	69.6	64	1.0	0.567	0.0
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.0	0.421	63.6	29.5	63.2	69.8	65	1.0	0.583	0.0
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.0	0.434	64.2	28.5	64.0	70.0	66	1.0	0.6	0.0
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.0	0.446	64.7	27.4	64.7	70.3	67	1.0	0.617	0.0
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.0	0.458	65.3	26.4	65.4	70.5	68	1.0	0.633	0.0
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6	78.2	83	1.0	0.0	0.47	65.8	25.3	66.0	70.7	69	1.0	0.65	0.0
84	70	70	1.0	0.666	0.0	75.5	8.2	78.6	79.0	84	1.0	0.0	0.482	66.4	24.3	66.7	70.9	70	1.0	0.667	0.0
84	71	71	1.0	0.683	0.0	76.2	7.0	79.5	79.8	84	1.0	0.0	0.494	66.9	23.2	67.3	71.2	71	1.0	0.683	0.0
85	72	72	1.0	0.7	0.0	77.0	5.8	80.4	80.6	85	1.0	0.0	0.506	67.5	22.1	68.1	71.6	72	1.0	0.7	0.0
86	73	73	1.0	0.716	0.0	77.7	4.5	81.3	81.4	86	1.0	0.0	0.518	68.2	21.1	69.0	72.1	73	1.0	0.717	0.0
87	74	74	1.0	0.733	0.0	78.5	3.3	82.2	82.3	87	1.0	0.0	0.531	68.8	20.0	69.9	72.7	74	1.0	0.733	0.0
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.0	0.543	69.4	19.0	70.7	73.2	75	1.0	0.75	0.0

5-013930-L0 RN350-71 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

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

TUB-prøveplansje RN35; farbetoneplan: $H^*_e=B50R_e$
 48-trinns fargetonesirkel; $rgb-LabCh^*$ tabeller

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

TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)
 TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_d; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.7; seks fargetonevinkler til elementærfargene RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, rg^b*, ds361M, LAB*_d, ddx361Mi (x=LabCh), rg^b*, ds361Mi, LAB*_s, dsx361Mi (x=LabCh), rg^b*, dd361Mi, LAB*_e, dex361Mi (x=LabCh), rg^b*, dd361Mi, and a color calibration strip on the right.

teknisk informasjon: http://130.149.60.45/~farbmetrik/RN35/RN35.HTM se lignende filer: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK) TUB-material: code=rh4ta

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

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

TUB-prøveplansje RN35; farbetoneplan: H_e=B50R_e
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk → rgb_e
 output: overføring til cmyk_e

se liggende filer: http://130.149.60.45/~farbmetrik/RN35/RN35.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)

TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyrn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*, d_{d361M}, LAB*, d_{dx361Mi} (x=LabCh), r_{gb}*, d_{s361Mi}, LAB*, d_{dsx361Mi} (x=LabCh), r_{gb}*, d_{dd361Mi}, LAB*, d_{de361Mi}, r_{gb}*, d_{dex361Mi} (x=LabCh), r_{gb}*, d_{dd361Mi}, r_{gb}%, d_{dd361Mi}, r_{gb}%, d_{ds361Mi}, r_{gb}%, d_{de361Mi}. Rows 170-236.

5-0131230-L0 RN350-71 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

output: Offset standard print; separation cmyrn6*, D65, side 13/33

TUB-prøveplansje RN35; farbetoneplan: H*e=B50Re
48-trinns fargetonesirkel; r_{gb}-LabCh*tabeller

input: r_{gb}/cmyk -> r_{gb}_e
output: overføring til cmyk_e

teknisk informasjon: http://130.149.60.45/~farbmetrik/RN35/RN35.HTM
http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyrn6 (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmykn6*, 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi																		
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C _s	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C _e	0.0	1.0	1.0
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236	0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0		
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237	0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0		
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237	0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0		
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238	0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0		
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238	0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0		
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0		
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0		
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240	0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0		
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241	0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0		
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242	0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0		
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242	0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0		
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243	0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0		
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244	0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0		
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245	0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0		
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0		
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246	0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0		
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247	0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0		
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248	0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0		
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249	0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0		
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250	0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0		
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251	0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0		
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0	
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253	0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0	
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254	0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0	
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255	0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0	
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257	0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0	
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258	0.0	1.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259	0.0	1.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261	0.0	1.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239	0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262	0.0	1.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263	0.0	1.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241	0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0
264	242	246	0.0	0.466	1.0	41.4	-4.0	-45.2	45.4	264	0.0	1.0	0.838	1.0	54.2	-23.3	-44.0	49.9	242	0.0	0.467	1.0	0.0	1.0	0.745	1.0	51.6	-19.4	-44.1	48.3	246	0.0	0.467	1.0
266	243	247	0.0	0.45	1.0	40.8	-3.0	-45.3	45.4	266	0.0	1.0	0.815	1.0	53.6	-22.4	-44.0	49.5	243	0.0	0.45	1.0	0.0	1.0	0.727	1.0	51.1	-18.6	-44.2	48.1	247	0.0	0.45	1.0
267	244	248	0.0	0.433	1.0	40.2	-2.1	-45.3	45.4	267	0.0	1.0	0.793	1.0	53.0	-21.4	-44.1	49.1	244	0.0	0.433	1.0	0.0	1.0	0.71	1.0	50.5	-17.8	-44.2	47.8	248	0.0	0.433	1.0
268	245	248	0.0	0.416	1.0	39.5	-1.1	-45.4	45.4	268	0.0	1.0	0.777	1.0	52.3	-20.5	-44.1	48.7	245	0.0	0.417	1.0	0.0	1.0	0.693	1.0	50.0	-17.0	-44.3	47.6	248	0.0	0.417	1.0
269	246	249	0.0	0.4	1.0	38.9	-0.1	-45.4	45.4	269	0.0	1.0	0.748	1.0	51.7	-19.6	-44.1	48.4	246	0.0	0.4	1.0	0.0	1.0	0.676	1.0	49.4	-16.2	-44.3	47.3	249	0.0	0.4	1.0
271	247	250	0.0	0.383	1.0	38.2	0.8	-45.4	45.4	271	0.0	1.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.383	1.0	0.0	1.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250	0.0	0.383	1.0
272	248	251	0.0	0.366	1.0	37.6	1.8	-45.5	45.5	272	0.0	1.0	0.711	1.0	50.5	-17.8	-44.2	47.8	248	0.0	0.367	1.0	0.0	1.0	0.642	1.0	48.3	-14.6	-44.3	46.8	251	0.0	0.367	1.0
273	249	252	0.0	0.35	1.0	37.0	2.9	-45.6	45.7	273	0.0	1.0	0.692	1.0	49.9	-16.9	-44.3																	

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyrn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_c; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.7; seks fargetonevinkler til elementærfargene RYGCBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

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

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

Table with columns for color coordinates (h_{ab,d}, h_{ab,s}, h_{ab,e}), color space parameters (rgb*, Lab*, dsx361Mi), and color values (M_d, M_s, M_e). The table contains 360 rows of data.

se liggende filer: http://130.149.60.45/~farbmetrik/RN35/RN35.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy6 (CMYK)
TUB-material: code=rh4ta



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyrn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_d; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*, dds361M, LAB*_d, ddx361Mi (x=LabCh), r_{gb}*, ds361Mi, LAB*_s, dsx361Mi (x=LabCh), r_{gb}*, dd361Mi, r_{gb}*, dc361Mi, LAB*_e, dex361Mi (x=LabCh), r_{gb}*, dd361Mi, r_{gb}*, dd_d361Mi, r_{gb}*, ds_d361Mi, r_{gb}*, ds_e361Mi. Rows 360-392.

se liggende filer: http://130.149.60.45/~farbmetrik/RN35/RN35.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS TUB-material: code=rh4ta anvendelse for måling av offsettrykk output, separasjon cmyrn6 (CMYK)

http://130.149.60.45/~farbmetrik/RN35/RN35LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 18/33

Table with 30 columns: nuf, H#C#Fe, rpb#Fe, icr#Fe, hsa#Fe, rpb#Fe, LabC#Fe, LabC#Fe, LabC#Fe, rpb#Fe, LabC#Fe, DF#Fe, Ham#e, rpb#Fe, LabC#Fe, rpb#Fe, LabC#Fe, LabC#Fe, DF#Fe, Ham#e, rpb#Fe, LabC#Fe, rpb#Fe, LabC#Fe, LabC#Fe, DF#Fe, Ham#e, rpb#Fe, LabC#Fe, rpb#Fe, LabC#Fe. Contains color calibration data for various patches.

se lignende filer: http://130.149.60.45/~farbmetrik/RN35/RN35.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB-prøveplanse RN35; farbetoneplan: H*e=B50Re farger og fargeavstander, ΔE*_{ab} input: rgb/cmynk -> rgbe output: overføring til cmynk

5-0131730-F0

RN350-7N, 18/33-F

delta E** = 17.3

n	H#C#Fe	rgb#	Lab#C#Fe	H#s#E	rgb#Fe	Lab#C#Fe	rgb#Fe	Lab#C#Fe	DF#Fe	H#Am#E	rgb#Fe	Lab#C#Fe	DF#Fe	H#Am#E	rgb#Fe	Lab#C#Fe	DF#Fe	H#Am#E	
81	BO0Y.012.012a	0.125 0.0 0.0	0.125 0.125 0.0	300 300 300	0.125 0.0 0.0	21.4 8.1	0.125 0.0 0.0	22.6 5.8	6.1	8.4	0.125 0.0 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
82	BO0R.012.012a	0.125 0.0 0.0	0.125 0.125 0.0	330 330 330	0.125 0.0 0.0	19.8 6.6	0.125 0.0 0.0	22.6 5.8	8.7	8.4	0.125 0.0 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
83	B2SK.025.025a	0.125 0.0 0.0	0.125 0.125 0.0	300 300 300	0.011 0.0 0.0	19.8 6.6	0.125 0.0 0.0	22.6 5.8	15.2	8.4	0.125 0.0 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
84	B1SK.037.037a	0.125 0.0 0.0	0.125 0.125 0.0	280 280 280	0.005 0.0 0.0	19.8 6.6	0.125 0.0 0.0	22.6 5.8	15.2	8.4	0.125 0.0 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
85	B1LK.050.050a	0.125 0.0 0.0	0.125 0.125 0.0	284 284 284	0.0 0.1 0.1	24.6 6.2	0.125 0.0 0.0	22.6 5.8	15.2	8.4	0.125 0.0 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
86	BO0K.062.062a	0.125 0.0 0.0	0.125 0.125 0.0	281 281 281	0.0 0.2 0.2	24.6 6.2	0.125 0.0 0.0	22.6 5.8	15.2	8.4	0.125 0.0 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
87	BO0R.075.075a	0.125 0.0 0.0	0.125 0.125 0.0	279 279 279	0.0 0.2 0.2	24.6 6.2	0.125 0.0 0.0	22.6 5.8	15.2	8.4	0.125 0.0 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
88	BO0K.087.087a	0.125 0.0 0.0	0.125 0.125 0.0	278 278 278	0.0 0.2 0.2	24.6 6.2	0.125 0.0 0.0	22.6 5.8	15.2	8.4	0.125 0.0 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
89	BO0L.100.100a	0.125 0.0 0.0	0.125 0.125 0.0	277 277 277	0.0 0.2 0.2	24.6 6.2	0.125 0.0 0.0	22.6 5.8	15.2	8.4	0.125 0.0 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
90	YO0C.012.012a	0.125 0.125 0.0	0.125 0.125 0.0	300 300 300	0.125 0.125 0.0	25.8 6.4	0.125 0.125 0.0	22.6 5.8	10.9	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
91	NW.012a	0.125 0.125 0.0	0.125 0.125 0.0	360 360 360	0.125 0.105 0.0	34.8 0.0	0.125 0.125 0.0	22.6 5.8	10.9	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
92	BO0R.025.012a	0.125 0.125 0.0	0.125 0.125 0.0	270 270 270	0.124 0.171 0.25	29.9 0.1	0.125 0.125 0.0	22.6 5.8	5.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
93	BO0R.037.025a	0.125 0.125 0.0	0.125 0.125 0.0	270 270 270	0.124 0.171 0.25	29.9 0.1	0.125 0.125 0.0	22.6 5.8	5.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
94	BO0R.050.037a	0.125 0.125 0.0	0.125 0.125 0.0	270 270 270	0.124 0.265 0.5	35.0 0.4	0.125 0.125 0.0	22.6 5.8	11.1	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
95	BO0R.062.050a	0.125 0.125 0.0	0.125 0.125 0.0	270 270 270	0.125 0.312 0.625	37.5 0.6	0.125 0.125 0.0	22.6 5.8	11.1	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
96	BO0R.075.050a	0.125 0.125 0.0	0.125 0.125 0.0	270 270 270	0.125 0.359 0.75	40.0 0.8	0.125 0.125 0.0	22.6 5.8	11.1	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
97	BO0R.087.075a	0.125 0.125 0.0	0.125 0.125 0.0	270 270 270	0.125 0.406 0.875	42.5 1.2	0.125 0.125 0.0	22.6 5.8	11.1	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
98	BO0L.100.087a	0.125 0.125 0.0	0.125 0.125 0.0	270 270 270	0.125 0.452 1.0	45.1 1.2	0.125 0.125 0.0	22.6 5.8	11.1	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
99	YO0C.025.025a	0.125 0.125 0.0	0.125 0.125 0.0	360 360 360	0.081 0.25 0.0	29.7 -10.3	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
100	YO0C.025.012a	0.125 0.125 0.0	0.125 0.125 0.0	360 360 360	0.124 0.25 0.136	31.7 -8.8	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
101	G00B.025.012a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.25 0.136	31.7 -8.8	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
102	G00R.025.012a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.321 0.375	36.1 -5.2	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
103	G00B.050.012a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.35 0.5	38.3 -4.6	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
104	G00R.062.012a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.125 0.396 0.625	40.8 -4.4	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
105	G00B.075.012a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.125 0.442 0.75	43.3 -3.1	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
106	G00R.087.012a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.125 0.488 1.0	45.7 -1.8	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
107	G00B.100.012a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.125 0.538 1.0	48.1 -0.3	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
108	YO0C.037.037a	0.125 0.125 0.0	0.125 0.125 0.0	360 360 360	0.069 0.375 0.0	33.2 -19.4	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
109	YO0C.037.012a	0.125 0.125 0.0	0.125 0.125 0.0	360 360 360	0.124 0.375 0.148	36.1 -16.7	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
110	G00B.037.025a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.375 0.148	36.1 -16.7	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
111	G00R.037.025a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.375 0.148	36.1 -16.7	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
112	G00B.050.037a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.375 0.308	37.1 -9.9	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
113	G00R.062.037a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.409 4.26	-11.4	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
114	G00B.075.062a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.125 0.517 0.625	44.9 -0.5	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
115	G00R.087.062a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.125 0.536 0.75	46.9 -0.6	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
116	G00B.100.087a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.125 0.62 1.0	51.7 -0.9	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
117	YO0C.050.050a	0.125 0.125 0.0	0.125 0.125 0.0	360 360 360	0.056 0.5 0.0	37.3 -28.1	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
118	G00B.050.037a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.5 0.159	40.4 -25.1	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
119	G00R.062.037a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.5 0.258	41.0 -21.6	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
120	G00B.087.037a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.5 0.335	41.5 -18.1	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
121	G00R.100.037a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.124 0.5 0.4	42.0 -14.9	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
122	G00B.102.050a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.125 0.625 0.579	47.4 -16.5	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
123	G00R.075.062a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.125 0.716 0.75	52.0 -17.1	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
124	G00B.087.075a	0.125 0.125 0.0	0.125 0.125 0.0	180 180 180	0.125 0.713 0.875	53.7 -15.8	0.125 0.125 0.0	22.6 5.8	13.6	8.4	0.125 0.125 0.0	22.6 5.8	3.3	378	1.0 0.0 0.0	47.6 64.9	30.9	71.9	25.4
125	G00R.100.087a	0.125																	

http://130.149.60.45/~farbmetrik/RN35/RN35LONP.PDF /.PS; overføring output N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/33

Table with columns: n, HHC*Fe, rgb*Fe, icr*Fe, Hsa*Fe, rgpb*Fe, LabCH*Fe, LabCH*Fe, DF*Fe, Hsa*Fe, rgpb*Fe, LabCH*Fe, LabCH*Fe. Rows list various color patches like R00Y, B50R, G30B, etc.

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

RN350-7N, 22/33-F

H*E=B50Re

delta E* = 11.3



TUB registrering: 20150701-RN35/RN35LONP.PDF /.PS TUB-material: code=rha4ta
 anvendelse for måling av offsettrykk output, separasjon cmyk6 (CMYK)

n	HC*%C	rgb*%e	iet*%e	hsl*%a	Hsb*%a	rgb*%e	LabCH*%e	LabCH*%e	DF*%e	Hsb*%a	rgb*%e	LabCH*%e	719	25.4
324	ROY_050.050a	0.5	0.0	0.125	0.5	0.5	0.0	0.104	32.6	32.4	35.9	25.4	35.9	25.4
325	ROY_050.050b	0.5	0.0	0.125	0.5	0.5	0.0	0.269	37.0	34.0	34.6	34.6	34.6	34.6
326	BGR_050.050a	0.5	0.0	0.375	0.5	0.5	0.0	0.5	32.6	35.7	4.9	36.0	35.9	36.0
327	BGR_050.050b	0.5	0.0	0.375	0.5	0.5	0.0	0.5	32.6	35.7	4.9	36.0	35.9	36.0
328	BOR_062.062a	0.5	0.0	0.625	0.5	0.5	0.0	0.5	26.2	24.6	15.0	28.8	328.6	328.6
329	BOR_062.062b	0.5	0.0	0.625	0.5	0.5	0.0	0.5	26.2	24.6	15.0	28.8	328.6	328.6
330	BOR_087.087a	0.5	0.0	0.875	0.5	0.5	0.0	0.5	27.5	27.5	26.0	30.3	309.4	310.5
331	BOR_087.087b	0.5	0.0	0.875	0.5	0.5	0.0	0.5	27.5	27.5	26.0	30.3	309.4	310.5
332	BOR_100.100a	0.5	0.0	1.0	0.5	0.5	0.0	1.0	0.5	0.5	30.3	46.4	301.1	301.1
333	BOR_100.100b	0.5	0.0	1.0	0.5	0.5	0.0	1.0	0.5	0.5	30.3	46.4	301.1	301.1
334	ROY_050.037a	0.5	0.125	0.125	0.5	0.5	0.066	0.0	0.0	0.0	34.6	27.1	35.9	25.4
335	ROY_050.037b	0.5	0.125	0.125	0.5	0.5	0.124	0.0	0.0	0.0	34.6	27.1	35.9	25.4
336	BGR_050.037a	0.5	0.125	0.375	0.5	0.5	0.124	0.0	0.0	0.0	34.6	27.1	35.9	25.4
337	BGR_050.037b	0.5	0.125	0.375	0.5	0.5	0.124	0.0	0.0	0.0	34.6	27.1	35.9	25.4
338	BOR_062.050a	0.5	0.125	0.625	0.5	0.5	0.125	0.0	0.0	0.0	34.6	27.1	35.9	25.4
339	BOR_062.050b	0.5	0.125	0.625	0.5	0.5	0.125	0.0	0.0	0.0	34.6	27.1	35.9	25.4
340	BOR_087.050a	0.5	0.125	0.875	0.5	0.5	0.125	0.0	0.0	0.0	34.6	27.1	35.9	25.4
341	BOR_087.050b	0.5	0.125	0.875	0.5	0.5	0.125	0.0	0.0	0.0	34.6	27.1	35.9	25.4
342	ROY_050.050a	0.5	0.25	0.125	0.5	0.5	0.174	0.0	0.0	0.0	39.0	17.8	29.5	34.6
343	ROY_050.050b	0.5	0.25	0.125	0.5	0.5	0.174	0.0	0.0	0.0	39.0	17.8	29.5	34.6
344	ROY_050.050c	0.5	0.25	0.375	0.5	0.5	0.249	0.0	0.0	0.0	39.0	17.8	29.5	34.6
345	ROY_050.050d	0.5	0.25	0.375	0.5	0.5	0.249	0.0	0.0	0.0	39.0	17.8	29.5	34.6
346	BOR_062.050a	0.5	0.25	0.625	0.5	0.5	0.249	0.0	0.0	0.0	39.0	17.8	29.5	34.6
347	BOR_062.050b	0.5	0.25	0.625	0.5	0.5	0.249	0.0	0.0	0.0	39.0	17.8	29.5	34.6
348	BOR_087.050a	0.5	0.25	0.875	0.5	0.5	0.249	0.0	0.0	0.0	39.0	17.8	29.5	34.6
349	BOR_087.050b	0.5	0.25	0.875	0.5	0.5	0.249	0.0	0.0	0.0	39.0	17.8	29.5	34.6
350	BOR_100.050a	0.5	0.25	1.0	0.5	0.5	0.281	0.0	0.0	0.0	44.0	8.9	36.1	26.7
351	BOR_100.050b	0.5	0.25	1.0	0.5	0.5	0.281	0.0	0.0	0.0	44.0	8.9	36.1	26.7
352	BOR_050.050a	0.5	0.375	0.125	0.5	0.5	0.31	0.124	0.5	0.5	45.9	8.9	36.1	26.7
353	BOR_050.050b	0.5	0.375	0.125	0.5	0.5	0.31	0.124	0.5	0.5	45.9	8.9	36.1	26.7
354	ROY_050.012a	0.5	0.375	0.375	0.5	0.5	0.337	0.401	0.0	0.0	47.8	8.9	36.1	26.7
355	ROY_050.012b	0.5	0.375	0.375	0.5	0.5	0.337	0.401	0.0	0.0	47.8	8.9	36.1	26.7
356	BOR_062.012a	0.5	0.375	0.625	0.5	0.5	0.337	0.401	0.0	0.0	47.8	8.9	36.1	26.7
357	BOR_062.012b	0.5	0.375	0.625	0.5	0.5	0.337	0.401	0.0	0.0	47.8	8.9	36.1	26.7
358	BOR_087.012a	0.5	0.375	0.875	0.5	0.5	0.375	0.425	0.5	0.5	51.0	6.1	6.1	3.2
359	BOR_087.012b	0.5	0.375	0.875	0.5	0.5	0.375	0.425	0.5	0.5	51.0	6.1	6.1	3.2
360	YOR_062.050a	0.5	0.5	0.25	0.5	0.5	0.42	0.124	0.5	0.5	51.0	6.1	6.1	3.2
361	YOR_062.050b	0.5	0.5	0.25	0.5	0.5	0.42	0.124	0.5	0.5	51.0	6.1	6.1	3.2
362	YOR_062.050c	0.5	0.5	0.25	0.5	0.5	0.46	0.249	0.5	0.5	51.0	6.1	6.1	3.2
363	YOR_062.050d	0.5	0.5	0.25	0.5	0.5	0.46	0.249	0.5	0.5	51.0	6.1	6.1	3.2
364	YOR_050a	0.5	0.5	0.375	0.5	0.5	0.48	0.375	0.5	0.5	55.0	0.4	10.9	10.9
365	YOR_050b	0.5	0.5	0.375	0.5	0.5	0.48	0.375	0.5	0.5	55.0	0.4	10.9	10.9
366	BOOR_062.012a	0.5	0.5	0.625	0.5	0.5	0.536	0.625	0.5	0.5	61.4	0.1	-5.6	5.6
367	BOOR_062.012b	0.5	0.5	0.625	0.5	0.5	0.536	0.625	0.5	0.5	61.4	0.1	-5.6	5.6
368	BOOR_087.012a	0.5	0.5	0.875	0.5	0.5	0.64	0.875	0.5	0.5	64.1	0.5	-17.0	17.0
369	BOOR_087.012b	0.5	0.5	0.875	0.5	0.5	0.64	0.875	0.5	0.5	64.1	0.5	-17.0	17.0
370	Y18G_062.062a	0.5	0.625	0.125	0.5	0.5	0.64	0.875	0.5	0.5	64.1	0.5	-17.0	17.0
371	Y18G_062.062b	0.5	0.625	0.125	0.5	0.5	0.64	0.875	0.5	0.5	64.1	0.5	-17.0	17.0
372	Y30G_062.025a	0.5	0.625	0.375	0.5	0.5	0.456	0.625	0.5	0.5	61.4	0.4	40.0	108.6
373	Y30G_062.025b	0.5	0.625	0.375	0.5	0.5	0.456	0.625	0.5	0.5	61.4	0.4	40.0	108.6
374	G50B_062.012a	0.5	0.625	0.625	0.5	0.5	0.696	0.75	0.5	0.5	61.4	0.4	40.0	108.6
375	G50B_062.012b	0.5	0.625	0.625	0.5	0.5	0.696	0.75	0.5	0.5	61.4	0.4	40.0	108.6
376	G50B_087.012a	0.5	0.625	0.875	0.5	0.5	0.725	0.875	0.5	0.5	65.2	0.6	16.7	17.0
377	G50B_087.012b	0.5	0.625	0.875	0.5	0.5	0.725	0.875	0.5	0.5	65.2	0.6	16.7	17.0
378	G50B_100.050a	0.5	0.625	1.0	0.5	0.5	0.771	1.0	0.5	0.5	69.9	0.4	22.4	22.9
379	G50B_100.050b	0.5	0.625	1.0	0.5	0.5	0.771	1.0	0.5	0.5	69.9	0.4	22.4	22.9
380	Y30G_075.075a	0.5	0.75	0.125	0.5	0.5	0.387	0.75	0.5	0.5	59.4	0.5	11.4	11.4
381	Y30G_075.075b	0.5	0.75	0.125	0.5	0.5	0.387	0.75	0.5	0.5	59.4	0.5	11.4	11.4
382	Y30G_075.075c	0.5	0.75	0.375	0.5	0.5	0.413	0.75	0.5	0.5	61.2	0.5	38.6	44.2
383	Y30G_075.075d	0.5	0.75	0.375	0.5	0.5	0.413	0.75	0.5	0.5	61.2	0.5	38.6	44.2
384	G50B_075.025a	0.5	0.75	0.625	0.5	0.5	0.75	0.625	0.5	0.5	65.2	0.5	17.0	17.0
385	G50B_075.025b	0.5	0.75	0.625	0.5	0.5	0.75	0.625	0.5	0.5	65.2	0.5	17.0	17.0
386	G50B_087.025a	0.5	0.75	0.875	0.5	0.5	0.75	0.875	0.5	0.5	65.2	0.5	17.0	17.0
387	G50B_087.025b	0.5	0.75	0.875	0.5	0.5	0.75	0.875	0.5	0.5	65.2	0.5	17.0	17.0
388	Y41G_087.050a	0.5	0.875	0.125	0.5	0.5	0.892	1.0	0.5	0.5	82.0	0.0	11.4	11.4
389	Y41G_087.050b	0.5	0.875	0.125	0.5	0.5	0.892	1.0	0.5	0.5	82.0	0.0	11.4	11.4
390	Y16G_087.062a	0.5	0.875	0.625	0.5	0.5	0.402	0.875	0.5	0.5	64.0	0.0	60.7	60.7
391	Y16G_087.062b	0.5	0.875	0.625	0.5	0.5	0.402	0.875	0.5	0.5	64.0	0.0	60.7	60.7
392	G50B_087.037a	0.5	0.875	0.375	0.5	0.5	0.875	0.375	0.5	0.5	69.6	0.0	26.4	26.4
393	G50B_087.037b	0.5	0.875	0.375	0.5	0.5	0.875	0.375	0.5	0.5	69.6	0.0	26.4	26.4
394	G50B_087.057a	0.5	0.875	0.625	0.5	0.5	0.875	0.625	0.5	0.5	70.1	-21.6	11.4	11.4
395	G50B_087.057b	0.5	0.875	0.625	0.5	0.5	0.875	0.625	0.5	0.5	70.1	-21.6	11.4	11.4
396	G50B_100.037a	0.5	0.875	1.0	0.5	0.5	0.875	1.0	0.5	0.5	71.2	-14.9	11.4	11.4
397	G50B_100.037b	0.5	0.875	1.0	0.5	0.5	0.875	1.0	0.5	0.5	71.2	-14.9	11.4	11.4
398	Y50G_100.087a	0.5	1.0	0.125	0.5	0.5	0.954	1.0	0.5	0.5	76.6	-16.5	11.4	11.4
399	Y50G_100.087b	0.5	1.0	0.125	0.5	0.5	0.954	1.0	0.5	0.5	76.6	-16.5	11.4	11.4

http://130.149.60.45/~farbmetrik/RN35/RN35LONP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 32/33

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe
972	NW_000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
974	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
975	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
976	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
977	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
978	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
979	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
980	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
981	NW_000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
982	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
983	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
984	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
985	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
986	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
987	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
988	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
989	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
990	NW_000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
991	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
992	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
993	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
994	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
995	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
996	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
997	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
998	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
999	NW_000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1000	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1001	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1002	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1003	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1004	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1005	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1006	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1007	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1008	NW_000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1009	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1010	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1011	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1012	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1013	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1014	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1015	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1016	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1017	NW_000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1018	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1019	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1020	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1021	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1022	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1023	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1024	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1025	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1026	NW_000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1028	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1029	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1030	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1031	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1032	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1033	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1034	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1035	NW_000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1036	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1037	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1038	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1039	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1040	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1041	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1042	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1043	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1044	NW_000b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1045	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
1046	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
1047	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
1048	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1049	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
1050	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
1051	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
1052	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

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

TUB-prøveplanse RN35; farbetoneplan: H*e=B50Re
 farger og fargeavstander, ΔE*

5-0133130-F0
 RN350-7N_32/33-F

http://130.149.60.45/~farbmetrik/RN35/RN35L0NP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCh*Fe
1053	NW_086e	0.866	0.866	0.866	0.866	85.0	0.0	0.0	0.0	0.1	204.5	1.0	95.4
1054	NW_093e	0.933	0.933	0.933	0.933	90.2	0.0	0.0	0.0	0.0	177.8	1.0	95.4
1055	NW_100e	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	61.5	1.0	95.4
1056	NW_100e	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.1	96.3	1.0	95.4
1057	NW_100e	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	0.1	151.6	1.0	95.4
1058	NW_013e	0.133	0.133	0.133	0.133	33.2	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1059	NW_020e	0.2	0.2	0.2	0.2	33.2	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1060	NW_026e	0.266	0.266	0.266	0.266	38.3	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1061	NW_033e	0.333	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1062	NW_040e	0.4	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1063	NW_046e	0.466	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1064	NW_053e	0.533	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1065	NW_060e	0.6	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1066	NW_066e	0.666	0.666	0.666	0.666	69.5	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1067	NW_073e	0.734	0.734	0.734	0.734	74.7	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1068	NW_080e	0.8	0.8	0.8	0.8	79.9	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1069	NW_086e	0.866	0.866	0.866	0.866	85.0	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1070	NW_093e	0.933	0.933	0.933	0.933	90.2	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1071	NW_100e	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1072	NW_100e	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1073	NW_100e	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1074	ROY_100_100e	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1075	GS0B_100_100e	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1076	Y06C_100_100e	0.0	0.0	0.0	0.0	56.6	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1077	B06M_100_100e	0.0	0.0	0.0	0.0	82.9	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1078	B08L_100_100e	0.0	0.0	0.0	0.0	82.9	0.0	0.0	0.0	0.1	242.3	1.0	95.4
1079	B50R_100_100e	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.1	242.3	1.0	95.4

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