

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 139/360 = 0.38$

$H^*_ = Y75G_$

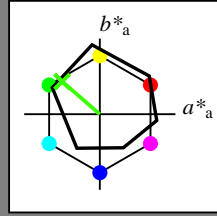
Data for ethvert apparat (d) eller elementærfarge (e):

$HIC^*_$

fargetonetekst for fargene på denne siden:

$H^*_ = Y75G_$

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):

$LabCh^*_{-,Ma}$: 62 -49 43 65 139

$HIC^*_{-,Ma}$: Y75G_100_100_

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

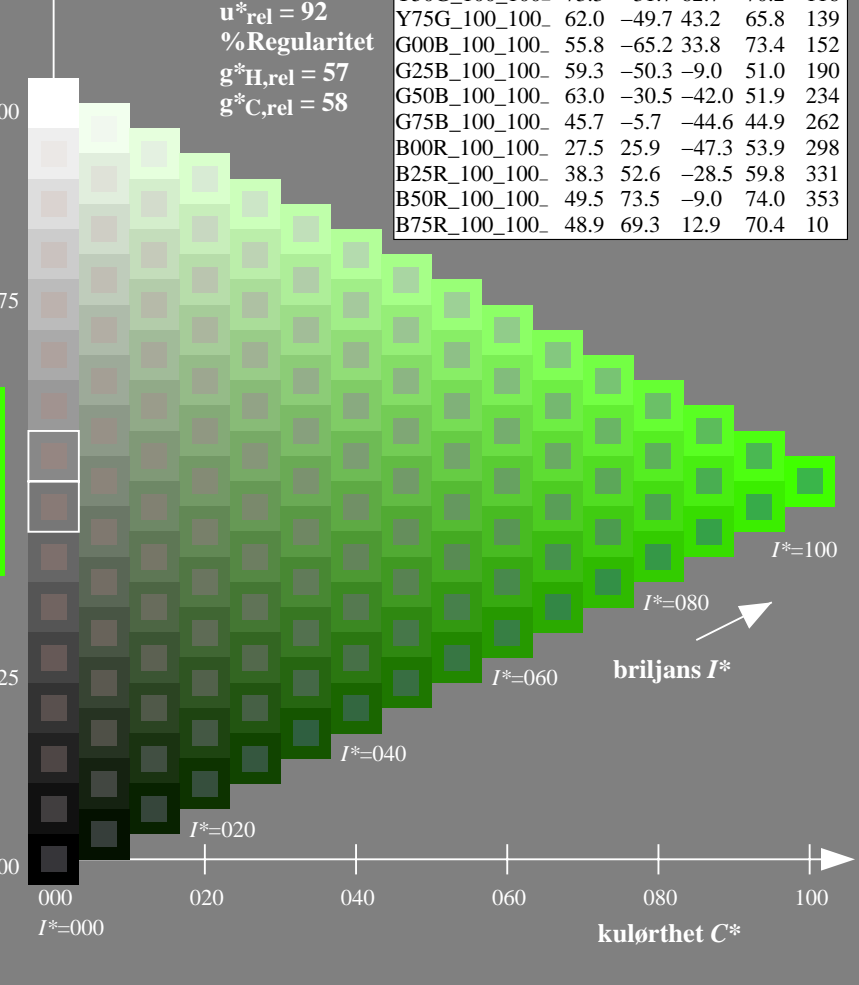
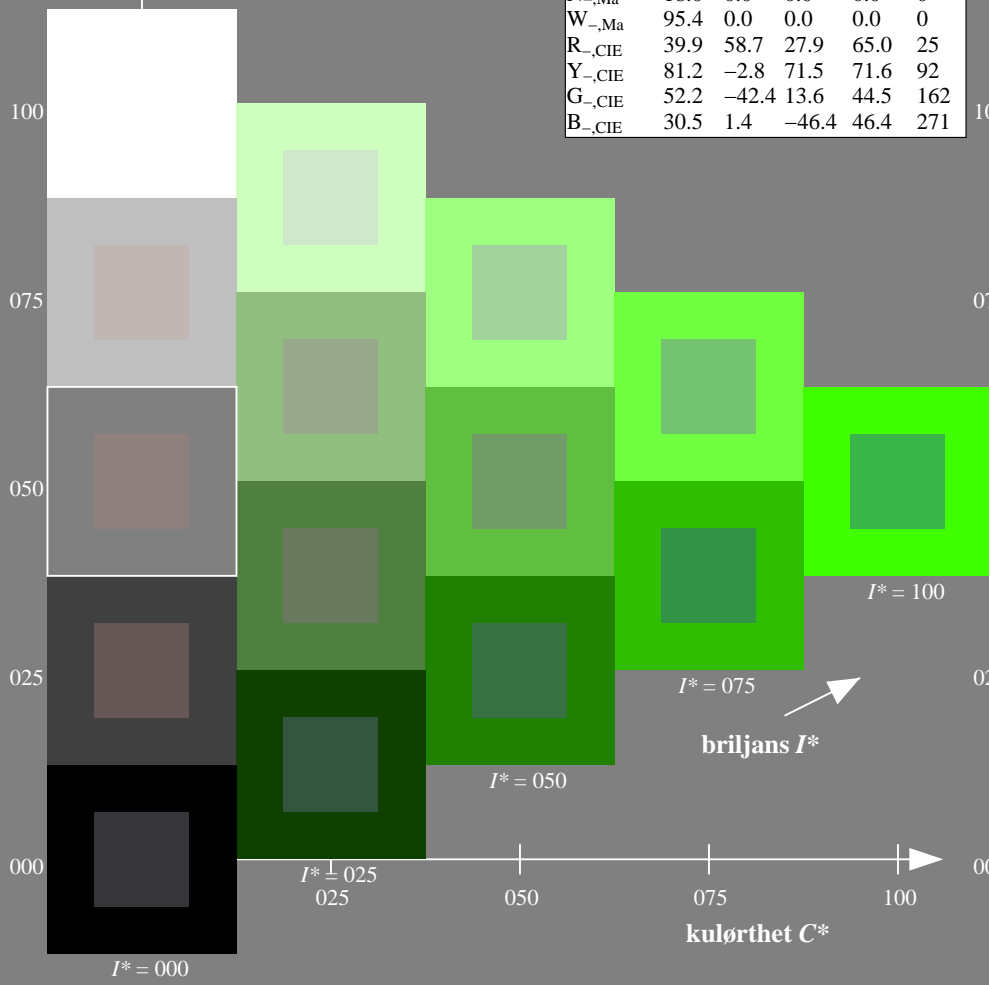
0.23 1.0 0.0 1.0 1.0

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/QN65/QN65.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN65/QN65LOFP.PDF /.PS
anvendelse for måling av offsettrykk output

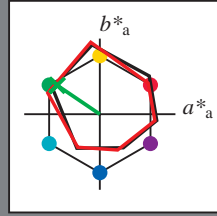
TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 145/360 = 0.4$

$H^*_e = Y75G_e$

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

HIC^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = Y75G_e$
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):

$LabCh^*_{e, Ma}: 56 \ -56 \ 38 \ 68 \ 145$

$HIC^*_{e, Ma}: Y75G_100_100_e$

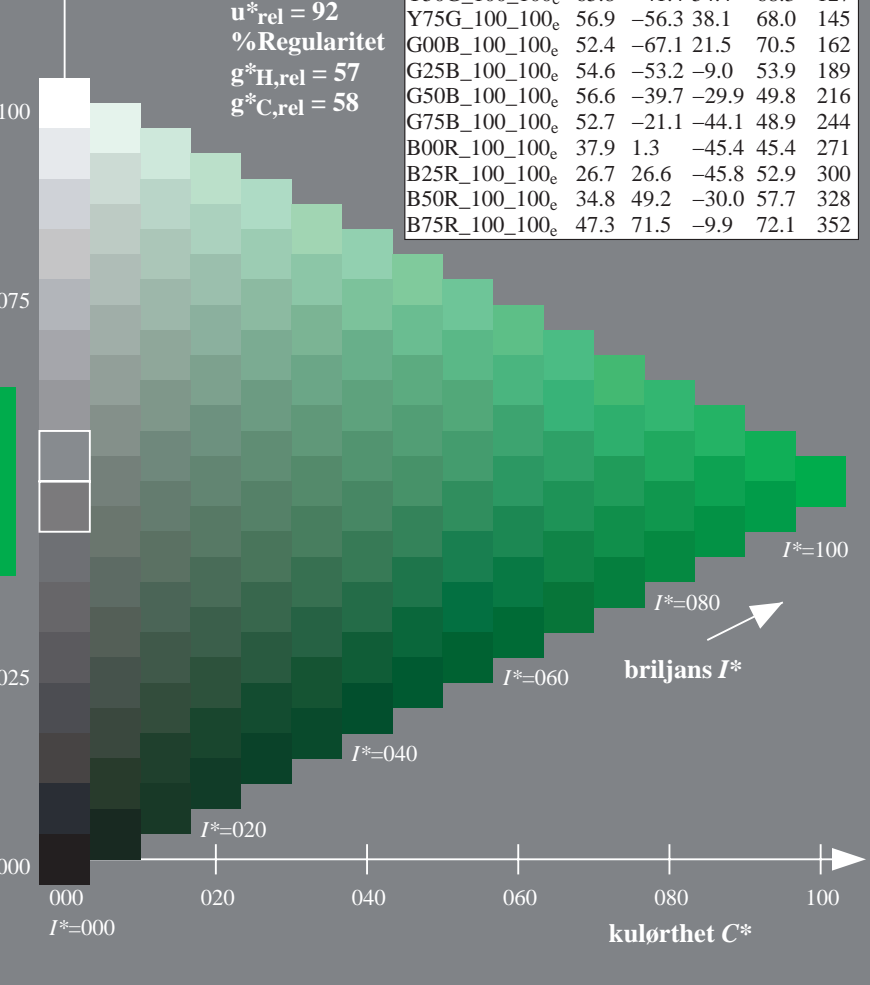
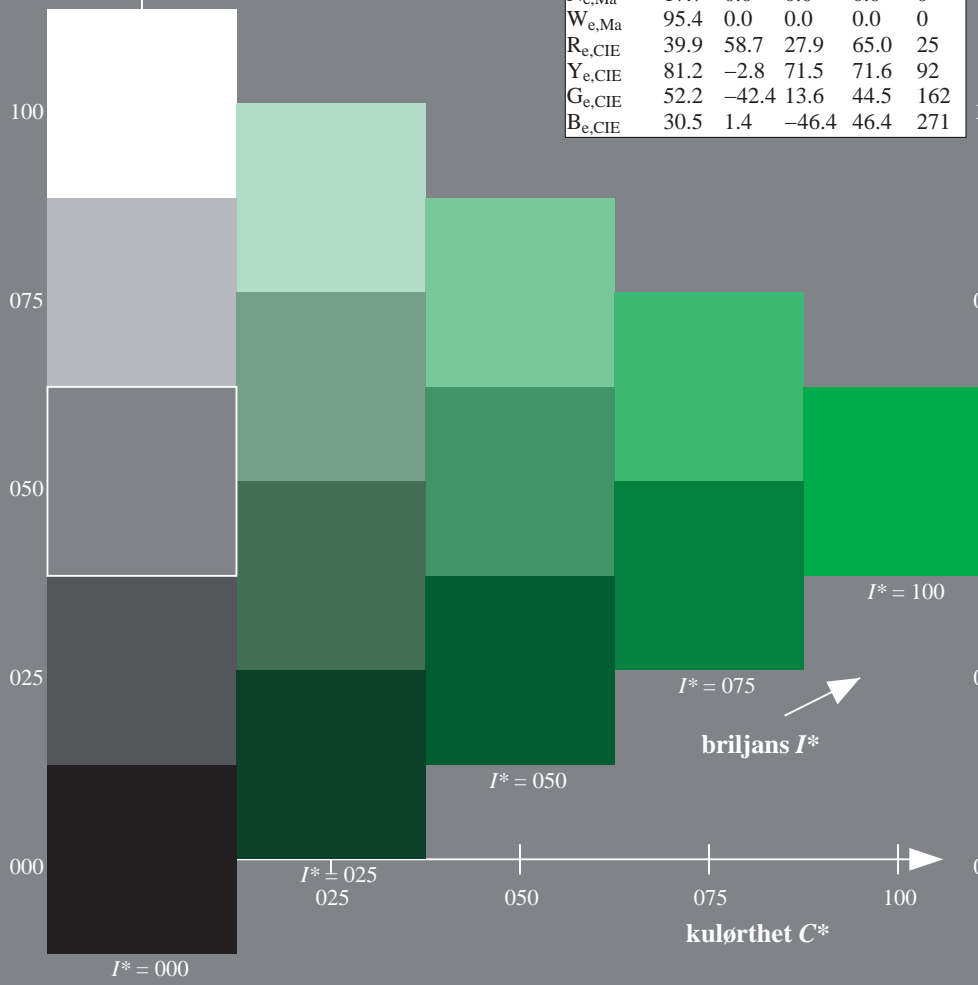
$rgbic^*_{e, Ma}$:

0.11 1.0 0.0 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



se liggende filer: <http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF> / .PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN65/QN65L0FP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)
TUB-material: code=rh4ta

TUB-prøveplansje QN65; farbetoneplan: $H^*_e=Y75G_e$
prøveplansje infølge DIN 33872, 3D=1, de=1, cmyk*

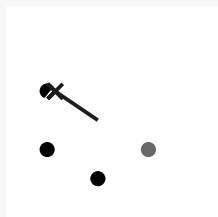
input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmyk^*_{de}$



Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,rel} = h_{ab}/360 = 145/360 = 0.4$
Data for ethvert apparat (d) eller elementærfarge (e):

$H^*_e = Y75G_e$

HIC^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = Y75G_e$
trekantslyshet T^*



Data for maksimalfarge (Ma):

$LabCh^*_{e,Ma}$: 56 -56 38 68 145

$HIC^*_{e,Ma}$: Y75G_100_100_e

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

0.11 1.0 0.0 1.0 1.0

trekantslyshet T^*

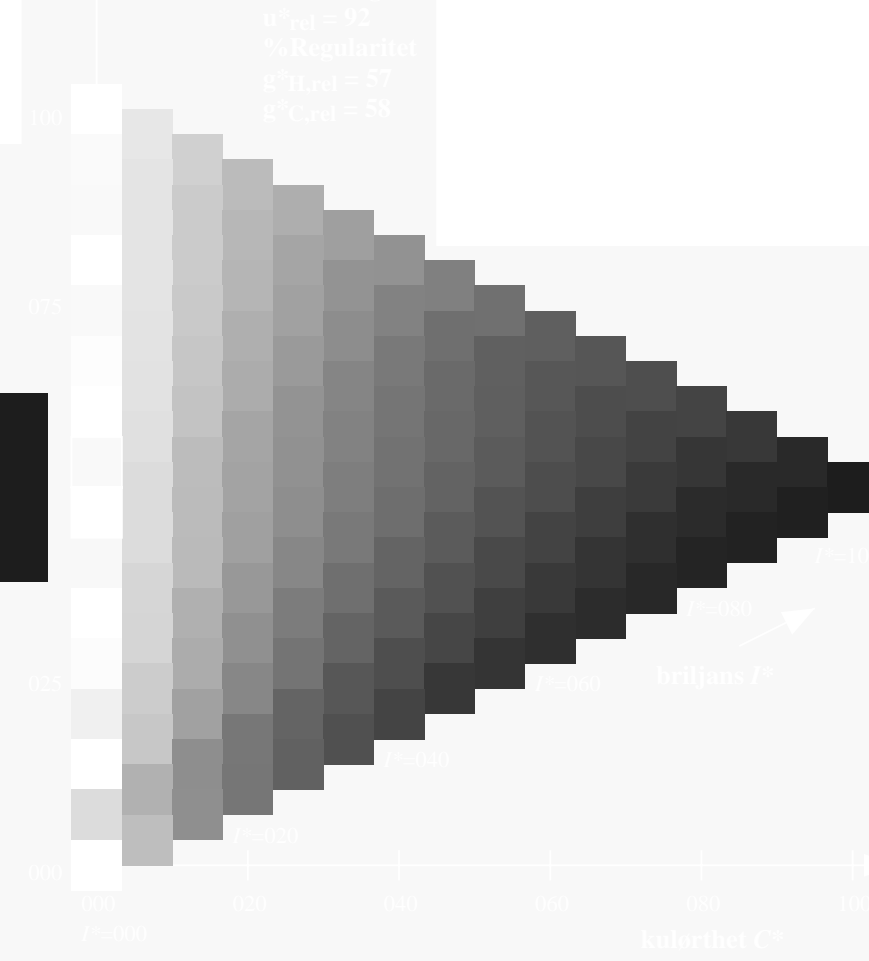
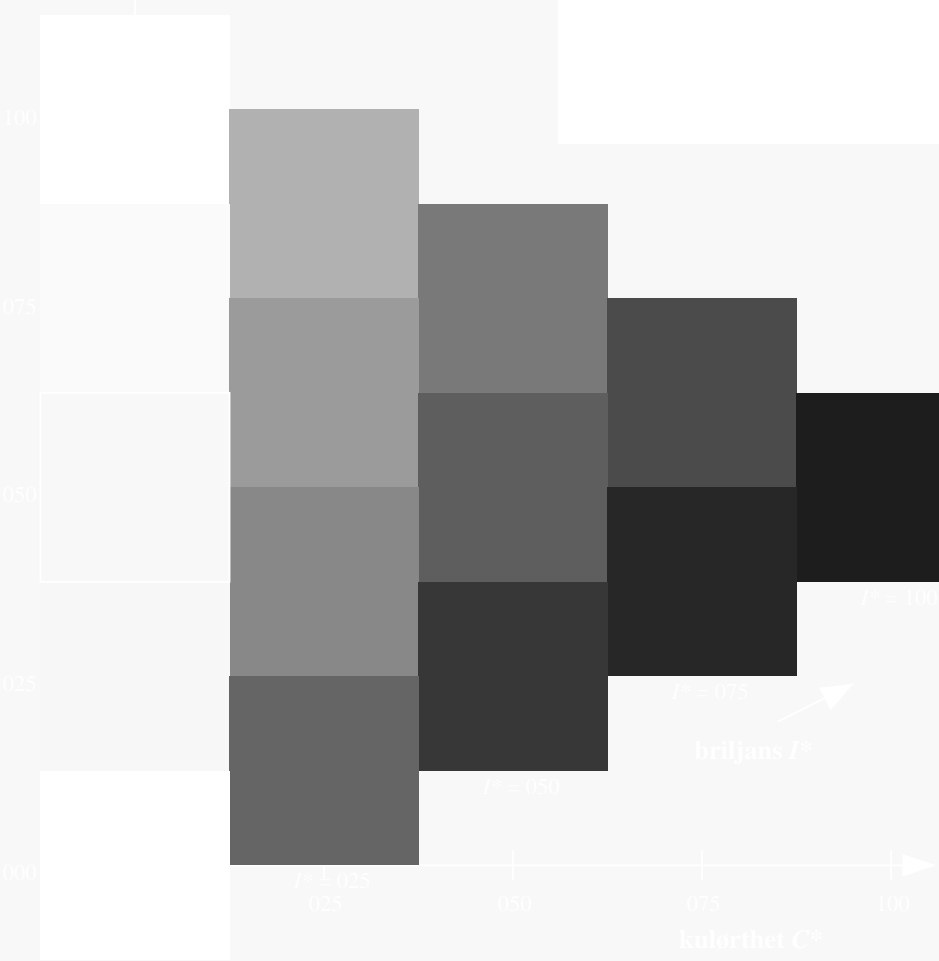
%Omfang

$u^*_{rel} = 92$

%Regularitet

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

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



se lignende filer: <http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF> / .PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN65/QN65L0FP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmyk* (CMYK)

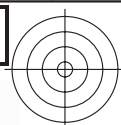
TUB-material: code=rh4ta

5-113230-L0 QN650-73

TUB-prøveplansje QN65; farbetoneplan: $H^*_e = Y75G_e$
prøveplansje infølge DIN 33872, 3D=1, de=1, $cmyk^*$

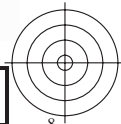
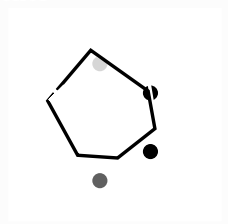
input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmyk^*_{de}$

5-113230-F0



se lignende filer: <http://130.149.60.45/~farbmetrik/QN65/QN65.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN65/QN65L0FP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)



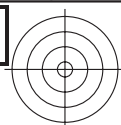
5-113330-L0 QN650-73

TUB-prøveplansje QN65; farbetoneplan: $H^*_e=Y75G_e$
prøveplansje infølge DIN 33872, 3D=1, $de=1$, *cmyk**

input: *rgb/cmyk* -> *rgb_{de}*
output: 3D-linearisering til *cmyk*_{de}*

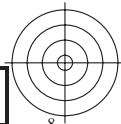
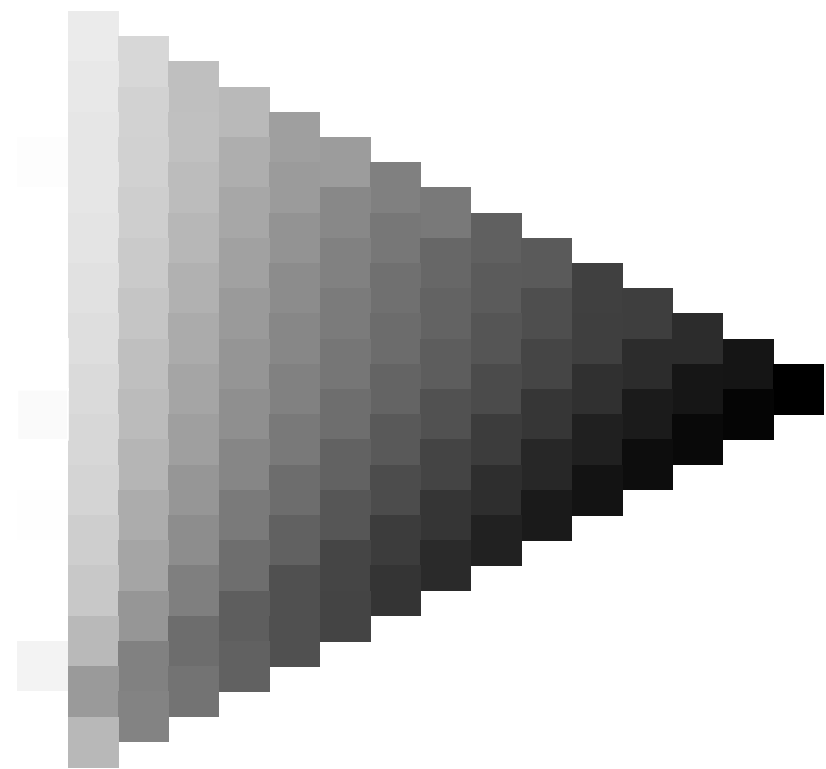
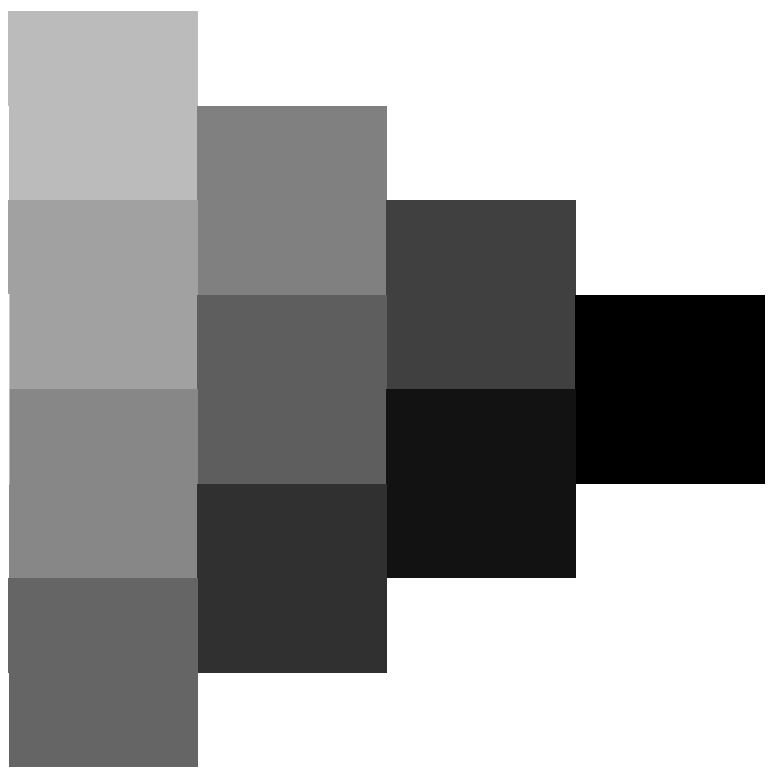
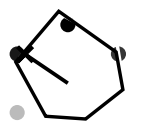
5-113330-F0





se lignende filer: <http://130.149.60.45/~farbmetrik/QN65/QN65.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN65/QN65L0FP.PDF /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)



5-113430-L0 QN650-73

TUB-prøveplansje QN65; farbetoneplan: $H^*_e=Y75G_e$
prøveplansje infølge DIN 33872, 3D=1, de=1, cmyk*

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmyk^*_{de}$

5-113430-F0

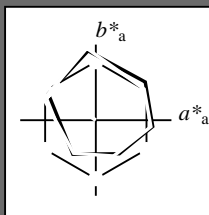


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 145/360 = 0.4$

$H^*_e = Y75G_e$

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

HIC^*_e
 fargetonetekst for fargene på denne siden:
 $H^*_e = Y75G_e$
 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):

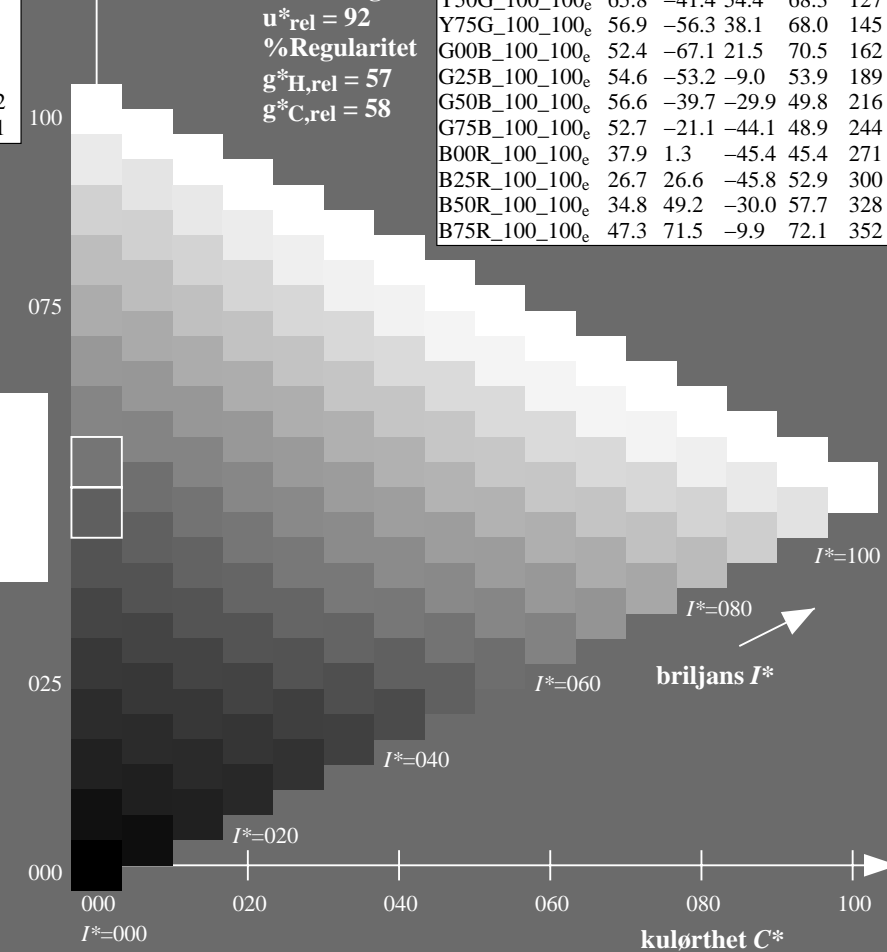
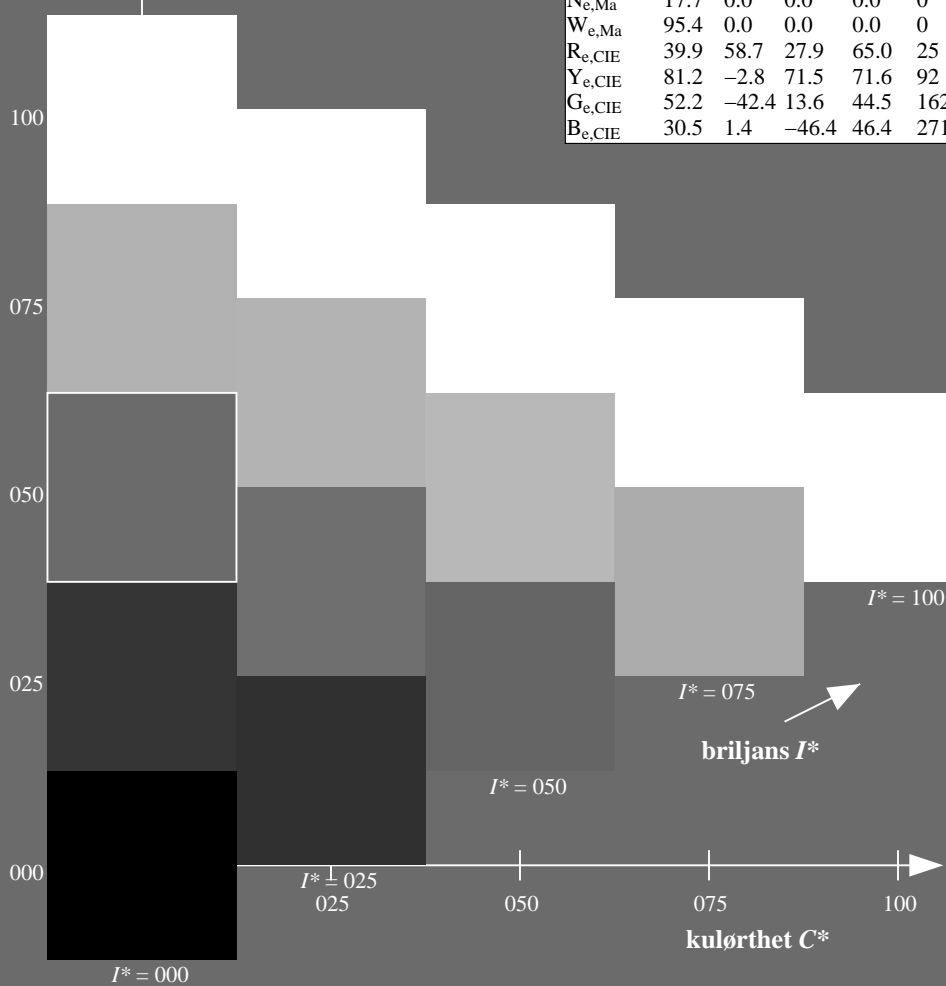
$LabCh^*_{e, Ma}: 56 \ -56 \ 38 \ 68 \ 145$

$HIC^*_{e, Ma}: Y75G_100_100_e$

$rgbic^*_{e, Ma}: 0.11 \ 1.0 \ 0.0 \ 1.0 \ 1.0$

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 lignende filer: <http://130.149.60.45/~farbmetrik/QN65/QN65.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

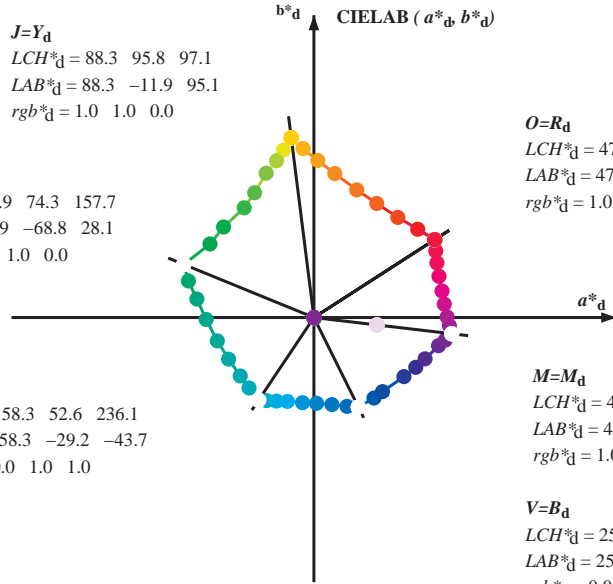
TUB registrering: 20150701-QN65/QN65L0FP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmyk* (CMYK)
 TUB-material: code=rh4ta

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

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

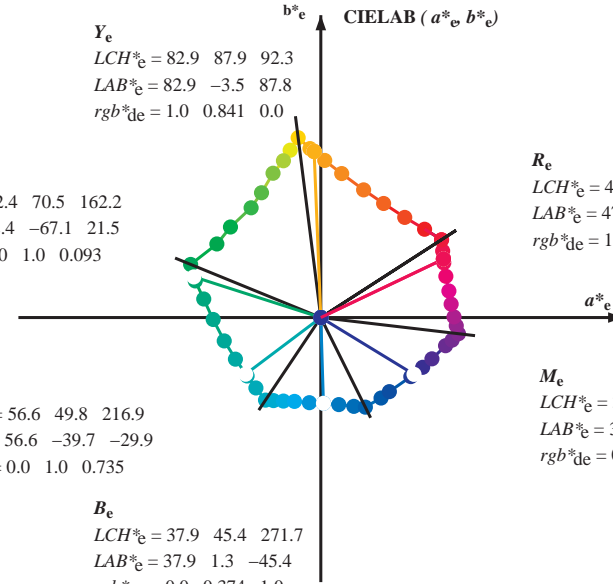
M=M_d
 LCH*_d = 48.2 73.3 353.3
 LAB*_d = 48.2 72.8 -8.5
 rgb*_d = 1.0 0.0 1.0

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



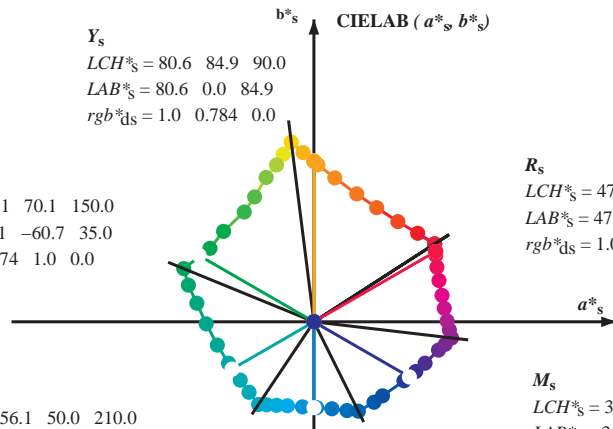
R_e
 LCH*_e = 47.6 71.9 25.4
 LAB*_e = 47.6 64.9 30.9
 rgb*_{de} = 1.0 0.0 0.209

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



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*_d 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}

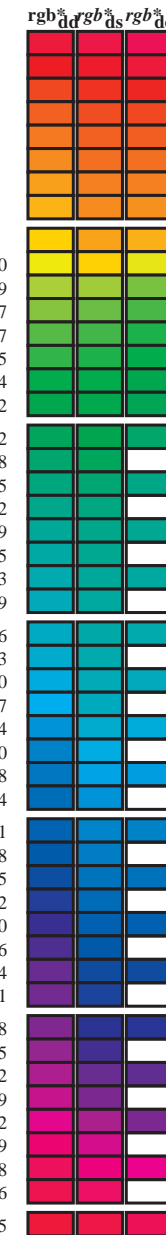
rgb*_{de}

se liggende filer: http://130.149.60.45/~farbmetrik/QN65/QN65.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN65/QN65L0FP.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 cmyrn6*, 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_a; h_{ab,ds} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGBM_c; h_{ab,ds} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{a,b,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dxx361M	LAB* dxx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb ^a dd	rgb ^s ds	rgb ^a de
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	0.0
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
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.0148	0.0
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.025	0.0
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.035	0.0
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.0442	0.0
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.055	0.0
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.0655	0.0
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	0.0842	0.0
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.875	1.0	0.0
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.625	1.0	0.0
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	0.5	1.0	0.0
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.375	1.0	0.0
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	0.25	1.0	0.0
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.125	1.0	0.0
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	0.0	1.0	0.0
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	0.0	1.0	0.0093
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	0.0	1.0	0.0311
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	0.0	1.0	0.0387
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	0.0	1.0	0.046
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	0.0	1.0	0.0524
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	0.0	1.0	0.0598
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	0.0	1.0	0.0662
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	0.0	1.0	0.0736
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	1.0	0.0819
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	1.0	0.0922
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	1.0	0.0974
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	1.0	0.0785
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	1.0	0.0659
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	1.0	0.0555
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	1.0	0.0472
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	1.0	0.0375
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	0.125	0.0	1.0
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	0.25	0.0	1.0
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	0.375	0.0	1.0
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	0.5	0.0	1.0
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	0.625	0.0	1.0
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	0.75	0.0	1.0
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	0.875	0.0	1.0
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	1.0	0.0	1.0
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	1.0	0.0	0.875
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	1.0	0.0	0.75
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	1.0	0.0	0.625
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	1.0	0.0	0.5
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	1.0	0.0	0.375
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	1.0	0.0	0.25
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	1.0	0.0	0.125
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	1.0	0.0	0.0

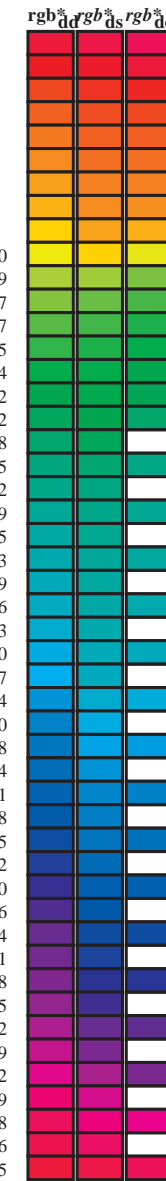


se liggende filer: <http://130.149.60.45/~farbmetrik/QN65/QN65LOFP.PDF> / .PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN65/QN65LOFP.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 cmy*6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_d; 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	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	1.0	0.0	0.922	57.9	-32.5	-39.7	51.4	230		
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	1.0	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	1.0	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	1.0	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250	
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	1.0	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292	
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	1.0	0.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	1.0	0.0	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	1.0	0.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	1.0	0.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	1.0	0.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	1.0	0.0	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	1.0	0.0	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	1.0	0.0	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	1.0	0.0	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359		
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368		
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376		
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385		



se liggende filer: http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF /.PS
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN65/QN65L0FP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy*6* (CMYK)
 TUB-material: code=rh4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmy⁶*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RY⁶CBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RY⁶GCBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RY⁶CBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 48 rows and 24 columns. Columns include h_{ab,d}, h_{ab,s}, h_{ab,e}, r_gb^{*}, d₃₆₁M, LAB*, d₃₆₁Mi (x=LabCh), R_d, r_gb^{*}, d₃₆₁Mi, LAB*, d₃₆₁Mi (x=LabCh), R_s, r_gb^{*}, d₃₆₁Mi, r_gb^{*}, d₃₆₁Mi, LAB*, d₃₆₁Mi (x=LabCh), R_c, r_gb^{*}, d₃₆₁Mi, r_gb^{*}, d₃₆₁Mi, r_gb^{*}, d₃₆₁Mi, r_gb^{*}, d₃₆₁Mi. The table contains numerical data for color calibration and printing parameters.

se liggende filer: http://130.149.60.45/~farbmetrik/QN65/QN65.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN65/QN65LOFP.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 RYGCBM₆; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM₄; 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 for color coordinates (h_{ab,d}, h_{ab,s}, h_{ab,e}, etc.) and color values (rgb, Lab, etc.) for various color patches. The table is organized into sections for different color systems and viewing conditions.

5-1131030-L0 QN650-73 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

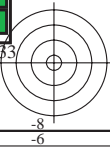
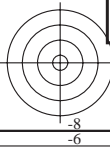
output: Offset standard print; separation cmyrn6*, D65, side 11/33

TUB-prøveplansje QN65; farbetoneplan: H*_e=Y75Ge
48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_{de}
output: 3D-linearisering til cmyk*_{de}

se liggende filer: http://130.149.60.45/~farbmetrik/QN65/QN65.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN65/QN65L0FP.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_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

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

5-1131130-L0 QN650-73 LAB*_{la}0, YN=0%, XYZ_{nw}=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 cmykn6*, D65, side 12/33

TUB-prøveplansje QN65; farbetoneplan: H*_e=Y75G_e
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_{de}
 output: 3D-linearisering til cmyk*_{de}

se liggende filer: http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF /.PS; teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN65/QN65L0FP.PDF /.PS anvendelse for måling av offsettrykk output, separasjon cmykn6* (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_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_c: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; seks fargetonevinkler til elementærfargene RYGCBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{dc361Mi}	LAB [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{ds}	rgb [*] _{de}					
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267	53.8	-59.2	3.3	59.4	176
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283	53.8	-58.7	2.3	58.9	177
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3	53.9	-58.3	1.4	58.4	178
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317	54.0	-57.7	0.4	57.8	179
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333	54.1	-57.2	-0.4	57.3	180
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35	54.1	-56.8	-1.3	56.9	181
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367	54.2	-56.4	-2.2	56.5	182
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383	54.2	-56.0	-3.1	56.2	183
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4	54.3	-55.7	-3.9	55.9	184
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417	54.3	-55.3	-4.8	55.6	185
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433	54.4	-54.9	-5.6	55.3	185
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45	54.4	-54.4	-6.5	54.9	186
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467	54.5	-54.0	-7.3	54.6	187
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483	54.6	-53.6	-8.1	54.3	188
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5	54.6	-53.1	-8.9	54.0	189
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517	54.7	-52.6	-9.7	53.6	190
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533	54.7	-52.2	-10.5	53.3	191
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55	54.8	-51.7	-11.2	53.0	192
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567	54.8	-51.2	-12.0	52.7	193
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583	54.9	-50.8	-12.7	52.5	194
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6	55.0	-50.4	-13.5	52.3	195
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617	55.0	-50.0	-14.3	52.1	195
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633	55.1	-49.6	-15.0	51.9	196
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65	55.2	-49.2	-15.7	51.7	197
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667	55.3	-48.7	-16.5	51.6	198
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683	55.3	-48.3	-17.2	51.4	199
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7	55.4	-47.9	-17.9	51.2	200
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717	55.5	-47.4	-18.6	51.0	201
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733	55.6	-46.9	-19.3	50.9	202
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75	55.6	-46.5	-19.9	50.7	203
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767	55.7	-46.0	-20.6	50.5	204
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783	55.8	-45.5	-21.3	50.3	205
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8	55.8	-45.0	-21.9	50.2	206
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817	55.9	-44.6	-22.6	50.2	206
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833	56.0	-44.2	-23.3	50.1	207
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85	56.0	-43.8	-24.0	50.1	208
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867	56.1	-43.4	-24.7	50.1	209
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883	56.2	-43.0	-25.4	50.0	210
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9	56.3	-42.5	-26.0	50.0	211
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917	56.3	-42.1	-26.7	50.0	212
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933	56.4	-41.6	-27.3	49.9	213
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95	56.5	-41.1	-28.0	49.9	214
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967	56.5	-40.7	-28.6	49.9	215
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983	56.6	-40.2	-29.2	49.8	216
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0	56.7	-39.7	-29.9	49.8	216

5-1131230-L0 QN650-73 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 QN65; farbetoneplan: H_e*=Y75G_e
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

input: rgb/cmyk -> rgb_{de}
 output: 3D-linearisering til cmyk*_{de}

se lignende filer: http://130.149.60.45/~farbmetrik/QN65/QN65.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN65/QN65LOFP.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 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 for color coordinates (h_{ab,d}, h_{ab,s}, h_{ab,e}) and color space conversions (LAB*, dsx361Mi, rgb*, dd361Mi) for various color patches (333-360).



se liggende filer: http://130.149.60.45/~farbmetrik/QN65/QN65.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN65/QN65LOFP.PDF /.PS anvendelse for måling av offsettrykk output, separasjon cmyrn6* (CMYK) TUB-material: code=rh4ta

http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF /PS; 3D-linearisering
F: 3D-linearisering QN65/QN65LJ30FP.DAT i fil (F), side 18/33

nrf	HC*Fde	rgb_Fde	icr_Fde	hsv_Fde	rgb*Fde	LabC*Fde	cmyp*sepRate	hsv*Fde	rgb**Fde	LabC**Fde	hsv*Fde	cmyp**Fde	rgb**Fde	LabC**Fde	hsv*Fde	cmyp**Fde	rgb**Fde	LabC**Fde	hsv*Fde
0/648	R00Y_100_100de	1.0	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/657	R13Y_100_100de	0.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/675	R25Y_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/675	R35Y_100_100de	1.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/684	R50Y_100_100de	1.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/693	R63Y_100_100de	1.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/702	R75Y_100_100de	1.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/711	R88Y_100_100de	1.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/720	Y00G_100_100de	1.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/639	Y13G_100_100de	0.875	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/558	Y25G_100_100de	0.75	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/477	Y38G_100_100de	0.625	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/396	Y50G_100_100de	0.5	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/315	Y63G_100_100de	0.375	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/234	Y75G_100_100de	0.25	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/153	Y88G_100_100de	0.125	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/72	G10C_100_100de	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/73	G15C_100_100de	0.0	1.0	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/74	G25C_100_100de	0.0	1.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/75	G38C_100_100de	0.0	1.0	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/76	G50C_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/77	G63C_100_100de	0.0	1.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/78	G75C_100_100de	0.0	1.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/79	G88C_100_100de	0.0	1.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/80	C00B_100_100de	0.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/71	C13B_100_100de	0.0	1.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/62	C25B_100_100de	0.0	1.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/53	C38B_100_100de	0.0	1.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/44	C50B_100_100de	0.0	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/35	C63B_100_100de	0.0	1.0	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/26	C75B_100_100de	0.0	1.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/17	C88B_100_100de	0.0	1.0	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/8	B00M_100_100de	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/89	B13M_100_100de	0.125	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/170	B25M_100_100de	0.25	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/251	B38M_100_100de	0.375	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/332	B50M_100_100de	0.5	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/413	B63M_100_100de	0.625	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/494	B75M_100_100de	0.75	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/575	B88M_100_100de	0.875	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/656	M00R_100_100de	1.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/655	M13R_100_100de	1.0	0.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/654	M25R_100_100de	1.0	0.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/653	M38R_100_100de	1.0	0.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/652	M50R_100_100de	1.0	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/651	M63R_100_100de	1.0	0.0	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/650	M75R_100_100de	1.0	0.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/649	M88R_100_100de	1.0	0.0	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/0	NV_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_013de	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NV_025de	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NV_038de	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/564	NV_050de	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54/455	NV_063de	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55/546	NV_075de	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56/637	NV_088de	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57/728	NV_100de	1.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta

se lignende filer: <http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF> /PS; 3D-linearisering
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN65/QN65L0FP.PDF /PS
 anvendelse for måling av offsettrykk output, separasjon cmyk* (CMYK)
 TUB-material: code=rha4ta

input: rgb/cmyk -> rgbde
 output: 3D-linearisering til cmyk*de

TUB-prøveplanse QN65; farbetoneplan: H*e= Y75G_e
 farger og fargeavstander, ΔE*_{ab}

QN650-7N_1833-F

S-1131730-F0

http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF /.PS; 3D-linearisering
F: 3D-linearisering QN65/QN65L30FP.DAT i fil (F), side 20/33



Table with 80 columns (numbered 0-79) and 80 rows (numbered 0-79). Each cell contains numerical data representing color calibration values for various printing conditions and materials.

5-1131930-F0
5-1131930-F0

TUB-prøveplansje QN65; farbetoneplan: H*e=Y75Ge
farger og fargeavstander, ΔE*
input: rgb/cmyk -> rgbd
output: 3D-linearisering til cmyk*de



TUB registrering: 20150701-QN65/QN65L0FP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmyk6* (CMYK)

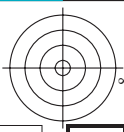
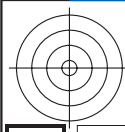
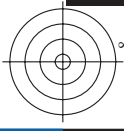
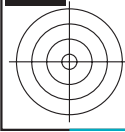


Table with columns: n, HHC*File, rgb*File, icT*File, Hsa*File, rgb*File, LabCM*File, cmyk*Sep*Rate, cmyp*Sep*Rate, Hsa*File, rgb*File, LabCM*File, delta

http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF /.PS; 3D-linearisering
F: 3D-linearisering QN65/QN65L30FP.DAT i fil (F), side 21/33

se lignende filer: http://130.149.60.45/~farbmetrik/QN65/QN65.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik



5-1132030-F0
5-1132030-F0
input: rgb/cmyk -> rgbde
output: 3D-linearisering fil cmyk*de

TUB-prøveplansenje QN65; farbetoneplan: H*e=Y75Ge
farger og fargeavstander, ΔE*
delta

http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF /.PS; 3D-linearisering
F: 3D-linearisering QN65/QN65L30FP.DAT i fil (F), side 22/33

Table with 24 columns: n, HHC*File, rgb_Rate, icf_Rate, Hsa_Rate, rgp_Rate, LabCM*File, LabCM*SepRate, cmyk*SepRate, cmyk*Rate, Hsa*File, Hsa*File, rgp*File, LabCM*File, LabCM*SepRate, cmyk*SepRate, cmyk*Rate, Hsa*File, Hsa*File, rgp*File, LabCM*File, LabCM*SepRate, cmyk*SepRate, cmyk*Rate, delta. The table contains numerical data for various color calibration points.

input: rgb/cmyk -> rgbd
output: 3D-linearisering til cmyk*de

TUB-prøveplansje QN65; farbetoneplan: H*e=Y75Ge
farger og fargeavstander, ΔE*_{ab}

QN650-22.33-F

5-1132130-F0

http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF /.PS; 3D-linearisering
F: 3D-linearisering QN65/QN65L30FP.DAT i fil (F), side 26/33

Table with 15 columns: n, HHC*File, rgb*File, icr*File, Hsa*File, rgpb*File, LabCM*File, cmyk*sepRate, cmyk*File, LabCM*File, Hsa*File, rgpb*File, LabCM*File, Hsa*File, delta. Rows 486-566.

input: rgb/cmyk -> rgbd
output: 3D-linearisering fil cmyk*de

TUB-prøveplansje QN65; farbetoneplan: H*e=Y75Ge
farger og fargeavstander, ΔE*_{uv}

http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF /.PS; 3D-linearisering
F: 3D-linearisering QN65/QN65L30FP.DAT i fil (F), side 27/33

Table with 15 columns: n, HHC*File, rgb*File, icr*File, Hsa*File, rgbl*File, LabC*File, cmym*SepRate, cmym*SepRate, LabC*File, Hsa*File, rgbl*File, LabC*File, delta. Rows list various color calibration files and their corresponding colorimetric data.

input: rgb/cmyk -> rgbd
output: 3D-linearisering fil cmyk*de

http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF /.PS; 3D-linearisering
 F: 3D-linearisering QN65/QN65L30FP.DAT i fil (F), side 29/33

n	HC*File	rgb*File	Lab*File	LabCM*File	cmyp*sep*File	Hsb*File	rgb*File	LabCM*File	cmyp*sep*File	delta
729	NV_1000	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
730	GS0B_100.012de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
731	GS0B_100.025de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
732	GS0B_100.037de	0.625	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
733	GS0B_100.050de	0.5	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
734	GS0B_100.062de	0.375	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
735	GS0B_100.075de	0.25	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
736	GS0B_100.087de	0.125	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
737	GS0B_100.100de	0.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
738	ROXY_100.012de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
739	NV_087de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
740	GS0B_087.012de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
741	GS0B_087.025de	0.625	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
742	GS0B_087.037de	0.5	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
743	GS0B_087.050de	0.375	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
744	GS0B_087.062de	0.25	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
745	GS0B_087.075de	0.125	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
746	GS0B_087.087de	0.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
747	ROXY_100.025de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
748	ROXY_100.037de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
749	NV_075de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
750	GS0B_075.012de	0.625	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
751	GS0B_075.025de	0.5	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
752	GS0B_075.037de	0.375	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
753	GS0B_075.050de	0.25	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
754	GS0B_075.062de	0.125	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
755	GS0B_075.075de	0.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
756	ROXY_100.037de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
757	ROXY_087.012de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
758	ROXY_087.025de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
759	NV_062de	0.625	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
760	GS0B_062.012de	0.5	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
761	GS0B_062.025de	0.375	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
762	GS0B_062.037de	0.25	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
763	GS0B_062.050de	0.125	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
764	GS0B_062.062de	0.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
765	ROXY_100.050de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
766	ROXY_087.037de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
767	ROXY_087.050de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
768	ROXY_062.012de	0.625	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
769	NV_050de	0.5	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
770	GS0B_050.012de	0.375	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
771	GS0B_050.025de	0.25	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
772	GS0B_050.037de	0.125	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
773	GS0B_050.050de	0.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
774	ROXY_100.062de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
775	ROXY_087.050de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
776	ROXY_075.037de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
777	ROXY_062.025de	0.625	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
778	ROXY_050.012de	0.5	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
779	NV_037de	0.375	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
780	GS0B_037.012de	0.25	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
781	GS0B_037.025de	0.125	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
782	ROXY_100.075de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
783	ROXY_087.050de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
784	ROXY_062.037de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
785	ROXY_050.025de	0.625	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
786	ROXY_037.012de	0.5	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
787	ROXY_050.037de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
788	ROXY_050.050de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
789	NV_025de	0.25	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
790	GS0B_025.012de	0.125	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
791	GS0B_025.025de	0.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
792	ROXY_100.087de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
793	ROXY_087.062de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
794	ROXY_075.050de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
795	ROXY_062.050de	0.625	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
796	ROXY_050.075de	0.5	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
797	ROXY_037.025de	0.375	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
798	ROXY_025.012de	0.25	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
799	NV_012de	0.125	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
800	GS0B_012.012de	0.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
801	ROXY_100.100de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
802	ROXY_087.087de	0.875	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
803	ROXY_075.075de	0.75	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
804	ROXY_062.062de	0.625	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
805	ROXY_050.050de	0.5	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
806	ROXY_037.037de	0.375	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
807	ROXY_025.025de	0.25	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
808	ROXY_012.012de	0.125	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0
809	NV_000de	0.0	1.0	95.4	0.0	360	1.0	95.4	0.0	0.0

input: rgb/cmyk -> rgbde
 output: 3D-linearisering fil cmyk*de

TUB-prøveplansje QN65; farbetoneplan: H*e=Y75Ge
 farger og fargeavstander, ΔE*_{ab}

n	HC*File	rgb*File	LabCM*File	LabCH*File	cmyp*sep*Rate	H*File	rgb*File	LabCM*File	H*File	rgb*File	LabCH*File
891	NW_1000c	1.0	1.0	1.0	0.0	1.0	1.0	1.0	360	1.0	1.0
892	B50R_100.012a	0.875	1.0	0.125	0.937	0.875	1.0	0.125	0.925	0.875	1.0
893	B50R_100.025a	0.75	1.0	0.25	0.812	0.75	1.0	0.25	0.85	0.75	1.0
894	B50R_100.037a	0.625	1.0	0.375	0.715	0.625	1.0	0.375	0.925	0.625	1.0
895	B50R_100.050a	0.5	1.0	0.5	0.587	0.5	1.0	0.5	0.975	0.5	1.0
896	B50R_100.062a	0.375	1.0	0.625	0.475	0.375	1.0	0.625	1.0	0.375	1.0
897	B50R_100.075a	0.25	1.0	0.75	0.362	0.25	1.0	0.75	1.0	0.25	1.0
898	B50R_100.087a	0.125	1.0	0.875	0.25	0.125	1.0	0.875	1.0	0.125	1.0
899	B50R_100.100a	0	1.0	1.0	0.137	0	1.0	1.0	1.0	0	1.0
900	NW_087a	0.875	1.0	0.125	0.937	0.875	1.0	0.125	0.937	0.875	1.0
901	B50R_087.012a	0.875	0.875	0.125	0.886	0.875	0.875	0.125	0.875	0.875	0.875
902	B50R_087.025a	0.875	0.625	0.25	0.812	0.875	0.625	0.25	0.85	0.875	0.625
903	B50R_087.037a	0.875	0.5	0.375	0.687	0.875	0.5	0.375	0.925	0.875	0.5
904	B50R_087.050a	0.875	0.375	0.5	0.587	0.875	0.375	0.5	0.975	0.875	0.375
905	B50R_087.062a	0.875	0.25	0.625	0.475	0.875	0.25	0.625	1.0	0.875	0.25
906	B50R_087.075a	0.875	0.125	0.875	0.362	0.875	0.125	0.875	1.0	0.875	0.125
907	B50R_087.087a	0.875	0	1.0	0.25	0.875	0	1.0	1.0	0.875	0
908	GMBL_100.025a	0.75	1.0	0.25	0.886	0.75	1.0	0.25	0.937	0.75	1.0
909	GMBL_100.050a	0.5	1.0	0.5	0.715	0.5	1.0	0.5	0.975	0.5	1.0
910	NW_075a	0.75	1.0	0.25	0.812	0.75	1.0	0.25	0.85	0.75	1.0
911	B50R_075.012a	0.75	0.875	0.125	0.687	0.75	0.875	0.125	0.715	0.75	0.875
912	B50R_075.025a	0.75	0.625	0.25	0.587	0.75	0.625	0.25	0.687	0.75	0.625
913	B50R_075.037a	0.75	0.5	0.375	0.475	0.75	0.5	0.375	0.787	0.75	0.5
914	B50R_075.050a	0.75	0.375	0.5	0.362	0.75	0.375	0.5	0.886	0.75	0.375
915	B50R_075.062a	0.75	0.25	0.625	0.25	0.75	0.25	0.625	0.937	0.75	0.25
916	B50R_075.075a	0.75	0.125	0.875	0.137	0.75	0.125	0.875	0.975	0.75	0.125
917	B50R_075.087a	0.75	0	1.0	0.25	0.75	0	1.0	1.0	0.75	0
918	GMBL_100.037a	0.625	1.0	0.375	0.587	0.625	1.0	0.375	0.715	0.625	1.0
919	GMBL_100.050a	0.5	1.0	0.5	0.475	0.5	1.0	0.5	0.812	0.5	1.0
920	NW_062a	0.625	1.0	0.375	0.587	0.625	1.0	0.375	0.715	0.625	1.0
921	B50R_062.012a	0.625	0.875	0.125	0.537	0.625	0.875	0.125	0.587	0.625	0.875
922	B50R_062.025a	0.625	0.625	0.25	0.437	0.625	0.625	0.25	0.587	0.625	0.625
923	B50R_062.037a	0.625	0.5	0.375	0.322	0.625	0.5	0.375	0.687	0.625	0.5
924	B50R_062.050a	0.625	0.375	0.5	0.215	0.625	0.375	0.5	0.787	0.625	0.375
925	B50R_062.062a	0.625	0.25	0.625	0.107	0.625	0.25	0.625	0.886	0.625	0.25
926	B50R_062.075a	0.625	0.125	0.875	0.000	0.625	0.125	0.875	0.937	0.625	0.125
927	GMBL_100.050a	0.5	1.0	0.5	0.475	0.5	1.0	0.5	0.625	0.5	1.0
928	GMBL_087.057a	0.5	0.875	0.125	0.375	0.5	0.875	0.125	0.437	0.5	0.875
929	GMBL_087.075a	0.5	0.625	0.25	0.269	0.5	0.625	0.25	0.537	0.5	0.625
930	GMBL_087.087a	0.5	0.5	0.375	0.162	0.5	0.5	0.375	0.637	0.5	0.5
931	NW_050a	0.5	1.0	0.5	0.475	0.5	1.0	0.5	0.625	0.5	1.0
932	B50R_050.012a	0.5	0.875	0.125	0.375	0.5	0.875	0.125	0.437	0.5	0.875
933	B50R_050.025a	0.5	0.625	0.25	0.269	0.5	0.625	0.25	0.537	0.5	0.625
934	B50R_050.037a	0.5	0.5	0.375	0.162	0.5	0.5	0.375	0.637	0.5	0.5
935	B50R_050.050a	0.5	0.375	0.5	0.055	0.5	0.375	0.5	0.737	0.5	0.375
936	B50R_050.062a	0.375	1.0	0.625	0.062	0.375	1.0	0.625	0.107	0.375	1.0
937	GMBL_087.050a	0.375	0.875	0.375	0.269	0.375	0.875	0.375	0.337	0.375	0.875
938	GMBL_087.075a	0.375	0.625	0.375	0.162	0.375	0.625	0.375	0.437	0.375	0.625
939	GMBL_087.087a	0.375	0.5	0.5	0.062	0.375	0.5	0.5	0.537	0.375	0.5
940	NW_037a	0.375	1.0	0.625	0.062	0.375	1.0	0.625	0.107	0.375	1.0
941	B50R_037.012a	0.375	0.875	0.375	0.269	0.375	0.875	0.375	0.337	0.375	0.875
942	B50R_037.025a	0.375	0.625	0.375	0.162	0.375	0.625	0.375	0.437	0.375	0.625
943	B50R_037.037a	0.375	0.5	0.5	0.062	0.375	0.5	0.5	0.537	0.375	0.5
944	B50R_100.107a	0.25	1.0	0.75	0.162	0.25	1.0	0.75	0.215	0.25	1.0
945	B50R_100.107a	0.25	0.875	0.125	0.107	0.25	0.875	0.125	0.162	0.25	0.875
946	B50R_100.107a	0.25	0.625	0.25	0.062	0.25	0.625	0.25	0.162	0.25	0.625
947	B50R_100.107a	0.25	0.5	0.375	0.055	0.25	0.5	0.375	0.215	0.25	0.5
948	GMBL_062.037a	0.25	1.0	0.75	0.162	0.25	1.0	0.75	0.215	0.25	1.0
949	GMBL_062.037a	0.25	0.875	0.125	0.107	0.25	0.875	0.125	0.162	0.25	0.875
950	GMBL_062.037a	0.25	0.625	0.25	0.062	0.25	0.625	0.25	0.162	0.25	0.625
951	NW_025a	0.25	1.0	0.75	0.162	0.25	1.0	0.75	0.215	0.25	1.0
952	B50R_025.012a	0.25	0.875	0.125	0.107	0.25	0.875	0.125	0.162	0.25	0.875
953	B50R_025.025a	0.25	0.625	0.25	0.062	0.25	0.625	0.25	0.162	0.25	0.625
954	B50R_025.037a	0.25	0.5	0.375	0.055	0.25	0.5	0.375	0.215	0.25	0.5
955	GMBL_087.050a	0.125	0.875	0.125	0.062	0.125	0.875	0.125	0.107	0.125	0.875
956	GMBL_087.062a	0.125	0.625	0.25	0.055	0.125	0.625	0.25	0.107	0.125	0.625
957	GMBL_087.075a	0.125	0.5	0.375	0.048	0.125	0.5	0.375	0.152	0.125	0.5
958	GMBL_087.087a	0.125	0.375	0.5	0.037	0.125	0.375	0.5	0.215	0.125	0.375
959	GMBL_087.087a	0.125	0.25	0.625	0.025	0.125	0.25	0.625	0.269	0.125	0.25
960	GMBL_087.087a	0.125	0.125	0.875	0.012	0.125	0.125	0.875	0.337	0.125	0.125
961	NW_012a	0.125	1.0	0.875	0.000	0.125	1.0	0.875	0.062	0.125	1.0
962	B50R_012.012a	0.125	0.875	0.125	0.000	0.125	0.875	0.125	0.062	0.125	0.875
963	GMBL_100.100a	0	1.0	1.0	0	0	1.0	1.0	0	0	1.0
964	GMBL_100.100a	0	0.875	0	0	0	0.875	0	0	0	0.875
965	GMBL_087.057a	0	0.75	0	0	0	0.75	0	0	0	0.75
966	GMBL_062.062a	0	0.625	0	0	0	0.625	0	0	0	0.625
967	GMBL_050.050a	0	0.5	0	0	0	0.5	0	0	0	0.5
968	GMBL_037.037a	0	0.375	0	0	0	0.375	0	0	0	0.375
969	GMBL_025.025a	0	0.25	0	0	0	0.25	0	0	0	0.25
970	GMBL_012.012a	0	0.125	0	0	0	0.125	0	0	0	0.125
971	NW_000a	0	0	0	0	0	0	0	0	0	0

http://130.149.60.45/~farbmetrik/QN65/QN65L0FP.PDF /.PS; 3D-linearisering
 F: 3D-linearisering QN65/QN65L30FP.DAT i fil (F), side 32/33

n	HC*File	rgb_Role	idt_File	Has_Fate	rgb*File	LabC*File	cmyk*_sepRate	cmyp*_sepRate	Has_Mde	rgb*File	LabC*File
972	NW_000de	0.125	0.125	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0
973	NW_012de	0.125	0.125	0.125	0.125	17.7	0.0	0.0	360	1.0	1.0
974	NW_025de	0.25	0.25	0.25	0.25	17.7	0.0	0.0	360	1.0	1.0
975	NW_037de	0.375	0.375	0.375	0.375	27.4	0.0	0.0	360	1.0	1.0
976	NW_050de	0.5	0.5	0.5	0.5	46.8	0.0	0.0	360	1.0	1.0
977	NW_062de	0.625	0.625	0.625	0.625	56.5	0.0	0.0	360	1.0	1.0
978	NW_075de	0.75	0.75	0.75	0.75	66.3	0.0	0.0	360	1.0	1.0
979	NW_087de	0.875	0.875	0.875	0.875	85.7	0.0	0.0	360	1.0	1.0
980	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	1.0
981	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	0.0	360	1.0	1.0
982	NW_012de	0.125	0.125	0.125	0.125	17.7	0.0	0.0	360	1.0	1.0
983	NW_025de	0.25	0.25	0.25	0.25	17.7	0.0	0.0	360	1.0	1.0
984	NW_037de	0.375	0.375	0.375	0.375	27.4	0.0	0.0	360	1.0	1.0
985	NW_050de	0.5	0.5	0.5	0.5	46.8	0.0	0.0	360	1.0	1.0
986	NW_062de	0.625	0.625	0.625	0.625	56.5	0.0	0.0	360	1.0	1.0
987	NW_075de	0.75	0.75	0.75	0.75	66.3	0.0	0.0	360	1.0	1.0
988	NW_087de	0.875	0.875	0.875	0.875	85.7	0.0	0.0	360	1.0	1.0
989	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	1.0
990	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	0.0	360	1.0	1.0
991	NW_012de	0.125	0.125	0.125	0.125	17.7	0.0	0.0	360	1.0	1.0
992	NW_025de	0.25	0.25	0.25	0.25	17.7	0.0	0.0	360	1.0	1.0
993	NW_037de	0.375	0.375	0.375	0.375	27.4	0.0	0.0	360	1.0	1.0
994	NW_050de	0.5	0.5	0.5	0.5	46.8	0.0	0.0	360	1.0	1.0
995	NW_062de	0.625	0.625	0.625	0.625	56.5	0.0	0.0	360	1.0	1.0
996	NW_075de	0.75	0.75	0.75	0.75	66.3	0.0	0.0	360	1.0	1.0
997	NW_087de	0.875	0.875	0.875	0.875	85.7	0.0	0.0	360	1.0	1.0
998	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	1.0
999	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	0.0	360	1.0	1.0
1000	NW_012de	0.125	0.125	0.125	0.125	17.7	0.0	0.0	360	1.0	1.0
1001	NW_025de	0.25	0.25	0.25	0.25	17.7	0.0	0.0	360	1.0	1.0
1002	NW_037de	0.375	0.375	0.375	0.375	27.4	0.0	0.0	360	1.0	1.0
1003	NW_050de	0.5	0.5	0.5	0.5	46.8	0.0	0.0	360	1.0	1.0
1004	NW_062de	0.625	0.625	0.625	0.625	56.5	0.0	0.0	360	1.0	1.0
1005	NW_075de	0.75	0.75	0.75	0.75	66.3	0.0	0.0	360	1.0	1.0
1006	NW_087de	0.875	0.875	0.875	0.875	85.7	0.0	0.0	360	1.0	1.0
1007	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	1.0
1008	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	0.0	360	1.0	1.0
1009	NW_012de	0.125	0.125	0.125	0.125	17.7	0.0	0.0	360	1.0	1.0
1010	NW_025de	0.25	0.25	0.25	0.25	17.7	0.0	0.0	360	1.0	1.0
1011	NW_037de	0.375	0.375	0.375	0.375	27.4	0.0	0.0	360	1.0	1.0
1012	NW_050de	0.5	0.5	0.5	0.5	46.8	0.0	0.0	360	1.0	1.0
1013	NW_062de	0.625	0.625	0.625	0.625	56.5	0.0	0.0	360	1.0	1.0
1014	NW_075de	0.75	0.75	0.75	0.75	66.3	0.0	0.0	360	1.0	1.0
1015	NW_087de	0.875	0.875	0.875	0.875	85.7	0.0	0.0	360	1.0	1.0
1016	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	1.0
1017	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	0.0	360	1.0	1.0
1018	NW_012de	0.125	0.125	0.125	0.125	17.7	0.0	0.0	360	1.0	1.0
1019	NW_025de	0.25	0.25	0.25	0.25	17.7	0.0	0.0	360	1.0	1.0
1020	NW_037de	0.375	0.375	0.375	0.375	27.4	0.0	0.0	360	1.0	1.0
1021	NW_050de	0.5	0.5	0.5	0.5	46.8	0.0	0.0	360	1.0	1.0
1022	NW_062de	0.625	0.625	0.625	0.625	56.5	0.0	0.0	360	1.0	1.0
1023	NW_075de	0.75	0.75	0.75	0.75	66.3	0.0	0.0	360	1.0	1.0
1024	NW_087de	0.875	0.875	0.875	0.875	85.7	0.0	0.0	360	1.0	1.0
1025	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	1.0
1026	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	0.0	360	1.0	1.0
1027	NW_012de	0.125	0.125	0.125	0.125	17.7	0.0	0.0	360	1.0	1.0
1028	NW_025de	0.25	0.25	0.25	0.25	17.7	0.0	0.0	360	1.0	1.0
1029	NW_037de	0.375	0.375	0.375	0.375	27.4	0.0	0.0	360	1.0	1.0
1030	NW_050de	0.5	0.5	0.5	0.5	46.8	0.0	0.0	360	1.0	1.0
1031	NW_062de	0.625	0.625	0.625	0.625	56.5	0.0	0.0	360	1.0	1.0
1032	NW_075de	0.75	0.75	0.75	0.75	66.3	0.0	0.0	360	1.0	1.0
1033	NW_087de	0.875	0.875	0.875	0.875	85.7	0.0	0.0	360	1.0	1.0
1034	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	1.0
1035	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	0.0	360	1.0	1.0
1036	NW_012de	0.125	0.125	0.125	0.125	17.7	0.0	0.0	360	1.0	1.0
1037	NW_025de	0.25	0.25	0.25	0.25	17.7	0.0	0.0	360	1.0	1.0
1038	NW_037de	0.375	0.375	0.375	0.375	27.4	0.0	0.0	360	1.0	1.0
1039	NW_050de	0.5	0.5	0.5	0.5	46.8	0.0	0.0	360	1.0	1.0
1040	NW_062de	0.625	0.625	0.625	0.625	56.5	0.0	0.0	360	1.0	1.0
1041	NW_075de	0.75	0.75	0.75	0.75	66.3	0.0	0.0	360	1.0	1.0
1042	NW_087de	0.875	0.875	0.875	0.875	85.7	0.0	0.0	360	1.0	1.0
1043	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	1.0
1044	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	0.0	360	1.0	1.0
1045	NW_012de	0.125	0.125	0.125	0.125	17.7	0.0	0.0	360	1.0	1.0
1046	NW_025de	0.25	0.25	0.25	0.25	17.7	0.0	0.0	360	1.0	1.0
1047	NW_037de	0.375	0.375	0.375	0.375	27.4	0.0	0.0	360	1.0	1.0
1048	NW_050de	0.5	0.5	0.5	0.5	46.8	0.0	0.0	360	1.0	1.0
1049	NW_062de	0.625	0.625	0.625	0.625	56.5	0.0	0.0	360	1.0	1.0
1050	NW_075de	0.75	0.75	0.75	0.75	66.3	0.0	0.0	360	1.0	1.0
1051	NW_087de	0.875	0.875	0.875	0.875	85.7	0.0	0.0	360	1.0	1.0
1052	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	0.0	360	1.0	1.0

5-1133130-F0

QN650-7N_3233-F

delta

TUB-prøveplanse QN65; farbetoneplan: H*e=Y75Ge
 farger og fargeavstander, ΔE*
 input: rgb/cmyk -> rgbde
 output: 3D-linearisering til cmyk*de

http://130.149.60.45/~farbmetrik/QN65/QN65LOFP.PDF/.PS; 3D-linearisering
 F: 3D-linearisering QN65/QN65L30FP.DAT i fil (F), side 33/33

TUB registrering: 20150701-QN65/QN65LOFP.PDF/.PS

TUB-material: code=rha4ta
 anvendelse for måling av offsettrykk output, separasjon cmyk* (CMYK)

n	HC*File	rgb*File	ic*File	hs_*File	rgb*File	LabC*File	cmyk*_sep*File	0.007	0.0	0.179	LabC*_File	rgb*_File	hs_*File	0.0024	0.0024	0.007	0.0	0.084	LabC*_File	rgb*_File	hs_*File
1053	NW_086de	0.866	0.866	0.866	0.866	85.0	0.0	0.007	0.0	0.179	95.4	1.0	360	0.024	0.0024	0.007	0.0	0.084	95.4	1.0	360
1054	NW_093de	0.933	0.933	0.933	0.933	90.2	0.0	0.005	0.0	0.084	95.4	1.0	360	0.0	0.005	0.005	0.0	0.084	95.4	1.0	360
1055	NW_100de	1.0	1.0	1.0	1.0	17.7	0.0	0.0	0.0	1.0	95.4	1.0	360	0.0	0.0	0.0	0.0	1.0	95.4	1.0	360
1056	NW_000de	0.0	0.0	0.0	0.0	22.8	0.0	0.0	0.0	0.0	95.4	1.0	360	0.0	0.0	0.0	0.0	0.0	95.4	1.0	360
1057	NW_006de	0.066	0.066	0.066	0.066	28.0	0.0	0.139	0.0	0.933	95.4	1.0	360	0.0	0.139	0.022	0.0	0.933	95.4	1.0	360
1058	NW_013de	0.133	0.133	0.133	0.133	33.2	0.0	0.0	0.0	0.825	95.4	1.0	360	0.0	0.0	0.043	0.0	0.825	95.4	1.0	360
1059	NW_020de	0.2	0.2	0.2	0.2	38.3	0.0	0.057	0.0	0.731	95.4	1.0	360	0.0	0.057	0.016	0.0	0.731	95.4	1.0	360
1060	NW_026de	0.266	0.266	0.266	0.266	43.6	0.0	0.013	0.0	0.628	95.4	1.0	360	0.0	0.013	0.015	0.0	0.628	95.4	1.0	360
1061	NW_033de	0.333	0.333	0.333	0.333	48.8	0.0	0.016	0.0	0.541	95.4	1.0	360	0.0	0.016	0.016	0.0	0.541	95.4	1.0	360
1062	NW_040de	0.4	0.4	0.4	0.4	59.1	0.0	0.019	0.0	0.478	95.4	1.0	360	0.0	0.019	0.027	0.0	0.478	95.4	1.0	360
1063	NW_046de	0.466	0.466	0.466	0.466	64.3	0.0	0.021	0.0	0.405	95.4	1.0	360	0.0	0.021	0.006	0.0	0.405	95.4	1.0	360
1064	NW_053de	0.533	0.533	0.533	0.533	74.7	0.0	0.006	0.0	0.322	95.4	1.0	360	0.0	0.006	0.011	0.0	0.322	95.4	1.0	360
1065	NW_060de	0.6	0.6	0.6	0.6	79.9	0.0	0.021	0.0	0.26	95.4	1.0	360	0.0	0.021	0.007	0.0	0.26	95.4	1.0	360
1066	NW_066de	0.666	0.666	0.666	0.666	85.0	0.0	0.024	0.0	0.179	95.4	1.0	360	0.0	0.024	0.007	0.0	0.179	95.4	1.0	360
1067	NW_073de	0.734	0.734	0.734	0.734	90.2	0.0	0.005	0.0	0.084	95.4	1.0	360	0.0	0.005	0.002	0.0	0.084	95.4	1.0	360
1068	NW_080de	0.8	0.8	0.8	0.8	17.7	0.0	0.0	0.0	1.0	95.4	1.0	360	0.0	0.0	0.0	0.0	1.0	95.4	1.0	360
1069	NW_086de	0.866	0.866	0.866	0.866	22.8	0.0	0.0	0.0	0.0	95.4	1.0	360	0.0	0.0	0.0	0.0	0.0	95.4	1.0	360
1070	NW_093de	0.933	0.933	0.933	0.933	28.0	0.0	0.0	0.0	0.0	95.4	1.0	360	0.0	0.0	0.0	0.0	0.0	95.4	1.0	360
1071	NW_100de	1.0	1.0	1.0	1.0	33.2	0.0	0.0	0.0	0.0	95.4	1.0	360	0.0	0.0	0.0	0.0	0.0	95.4	1.0	360
1072	NW_000de	0.0	0.0	0.0	0.0	38.3	0.0	0.0	0.0	0.0	95.4	1.0	360	0.0	0.0	0.0	0.0	0.0	95.4	1.0	360
1073	ROY_100_100de	1.0	1.0	1.0	1.0	48.8	0.0	0.0	0.0	0.0	95.4	1.0	360	0.0	0.0	0.0	0.0	0.0	95.4	1.0	360
1074	ROY_100_100de	1.0	1.0	1.0	1.0	59.1	0.0	0.0	0.0	0.0	95.4	1.0	360	0.0	0.0	0.0	0.0	0.0	95.4	1.0	360
1075	G50B_100_100de	0.0	1.0	1.0	0.5	64.3	0.0	1.0	0.0	0.789	95.4	1.0	360	0.0	1.0	0.0	0.0	0.789	95.4	1.0	360
1076	Y06C_100_100de	0.0	1.0	1.0	1.0	69.5	0.0	0.0	0.0	0.264	95.4	1.0	360	0.0	0.0	0.0	0.0	0.264	95.4	1.0	360
1077	B08_100_100de	0.0	1.0	1.0	0.5	74.7	0.0	0.0	0.0	0.159	95.4	1.0	360	0.0	0.0	0.159	0.0	0.159	95.4	1.0	360
1078	B08_100_100de	0.0	1.0	1.0	1.0	79.9	0.0	0.999	0.0	0.623	95.4	1.0	360	0.0	0.999	0.623	0.0	0.623	95.4	1.0	360
1079	B50B_100_100de	0.0	1.0	1.0	0.5	85.0	0.0	0.0	0.0	0.305	95.4	1.0	360	0.0	0.0	0.0	0.0	0.305	95.4	1.0	360
1079	B50B_100_100de	1.0	0.0	1.0	1.0	90.2	0.0	0.59	0.0	0.0	95.4	1.0	360	0.59	0.0	0.0	0.0	0.0	95.4	1.0	360

delta

input: rgb/cmyk -> rgbde
 output: 3D-linearisering til cmyk*de

TUB-prøveplansje QN65; farbetoneplan: H*e=Y75Ge
 farger og fargeavstander, ΔE,*

se lignende filer: http://130.149.60.45/~farbmetrik/QN65/QN65.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik