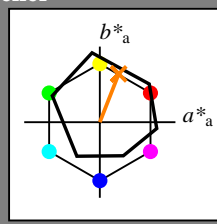


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_- = R50Y_-$

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

HIC^*_-
fargetonetekst for fargene på denne siden:
 $H^*_- = R50Y_-$
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):

$LabCh^*_{-,Ma}$: 68 25 63 68 68

$HIC^*_{-,Ma}$: R50Y_100_100_

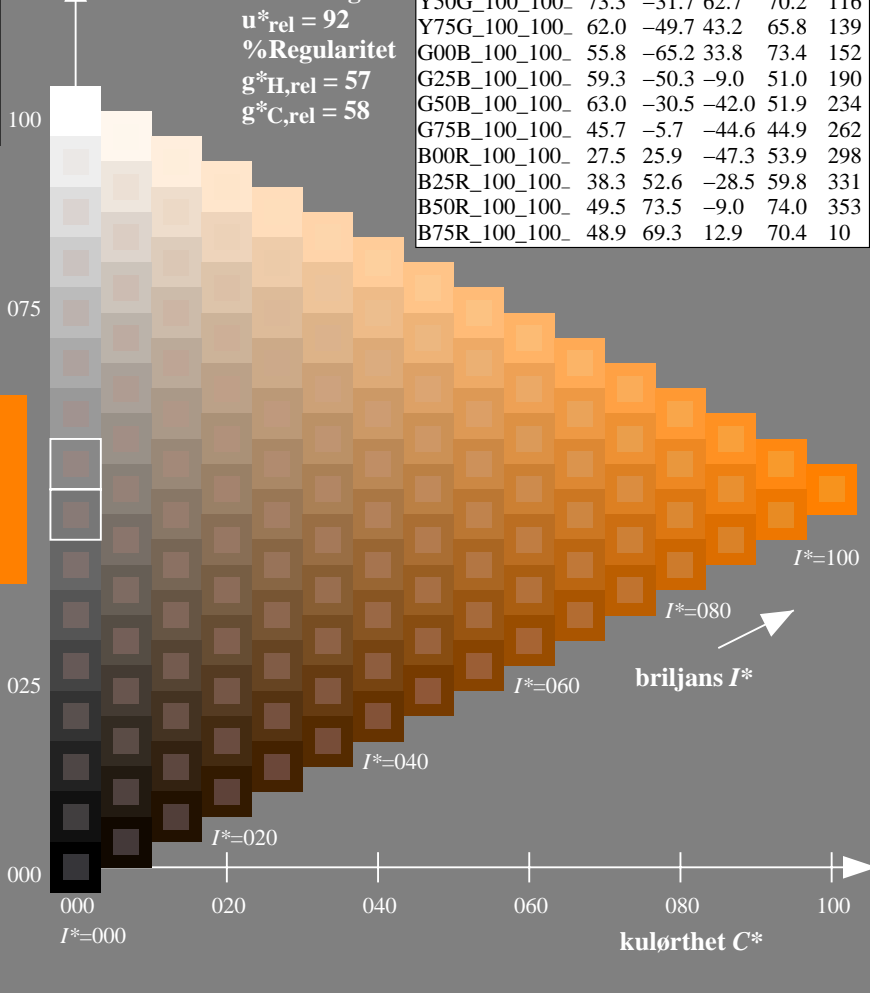
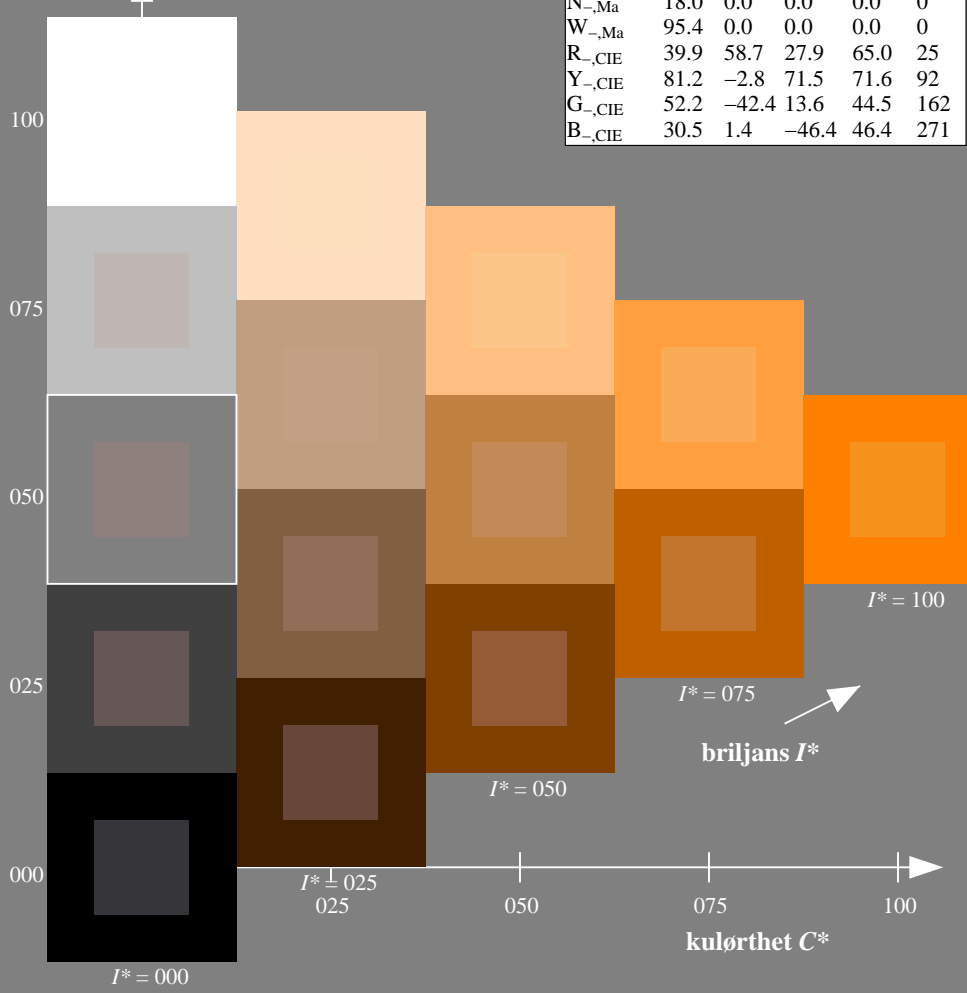
$rgbic^*_{-,Ma}$:

1.0 0.5 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

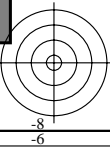
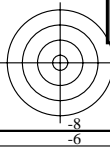


%Omfang
 $u^*_{rel} = 92$
%Regularitet
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

se liggende filer: <http://130.149.60.45/~farbmetrik/QN17/QN17.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN17/QN17L0NP.PDF /.PS
anvendelse for måling av offsettrykk output

TUB-material: code=rh4ta

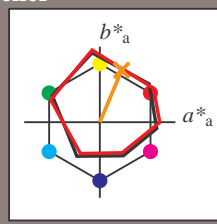


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 67/360 = 0.18$

$H^*_d = R50Y_d$

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

HIC^*_d
fargetonetekst for fargene på denne siden:
 $H^*_d = R50Y_d$
trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

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

Data for maksimalfarge (Ma):

$LabCh^*_{d,Ma}$: 64 28 68 74 67

$HIC^*_{d,Ma}$: R50Y_100_100d

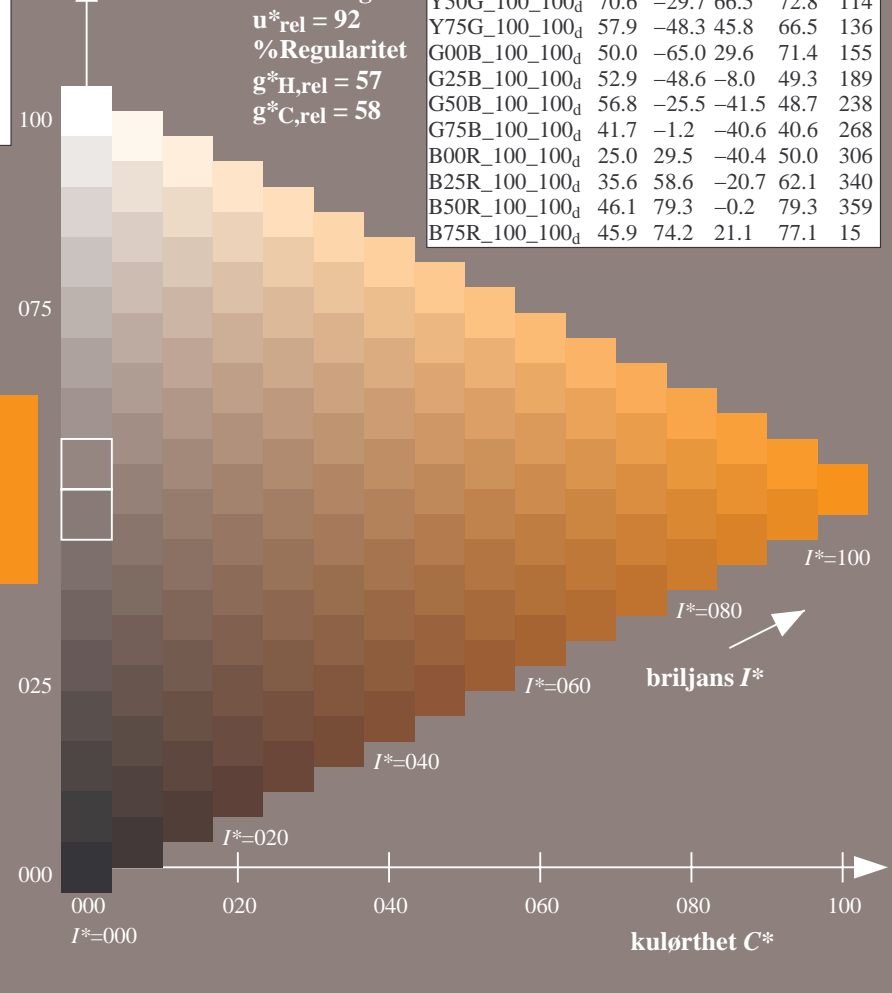
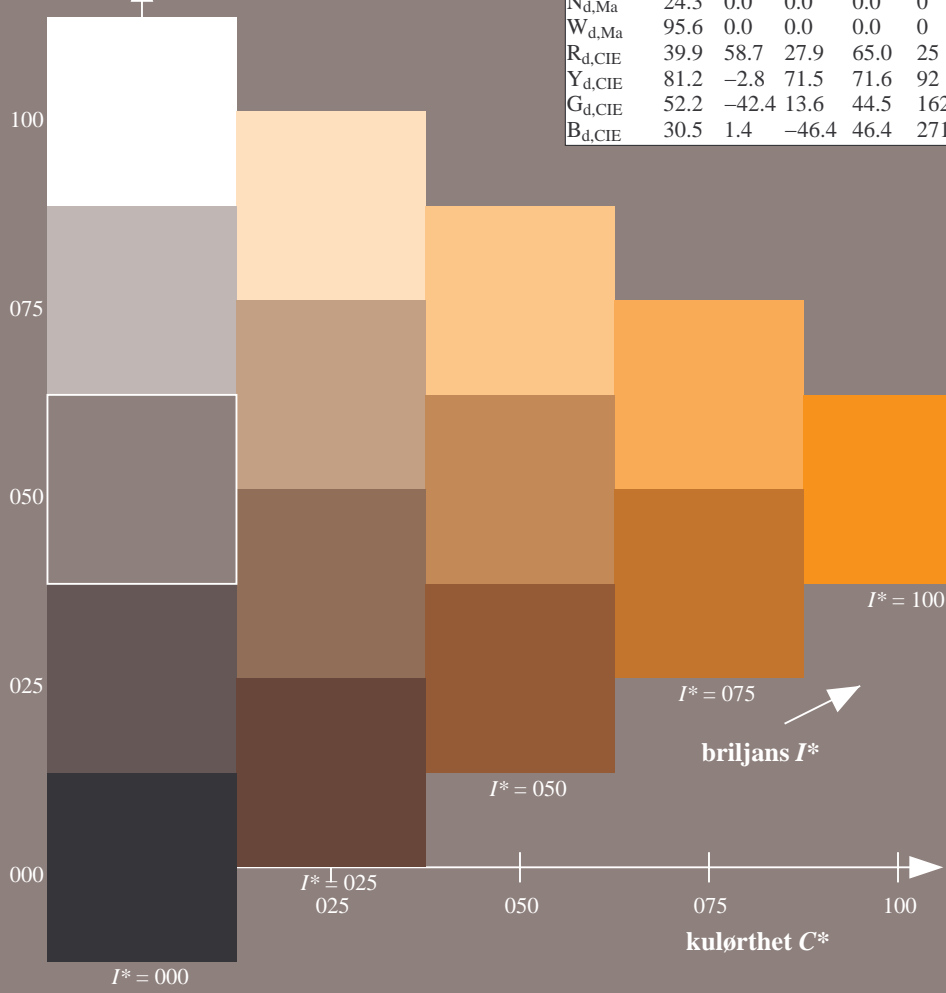
$rgbic^*_{d,Ma}$:
1.0 0.5 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15

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



se liggende filer: <http://130.149.60.45/~farbmetrik/QN17/QN17.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

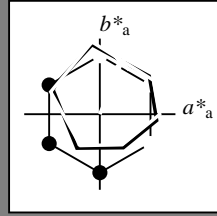
TUB registrering: 20150701-QN17/QN17L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 67/360 = 0.18$

$H^*_d = R50Y_d$

Data for ethvert apparat (d) eller elementærfarge (e):
 HIC^*_d
 fargetonetekst for fargene på denne siden:
 $H^*_d = R50Y_d$
 trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

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

Data for maksimalfarge (Ma):

$LabCh^*_d, Ma$: 64 28 68 74 67

HIC^*_d, Ma : R50Y_100_100_d

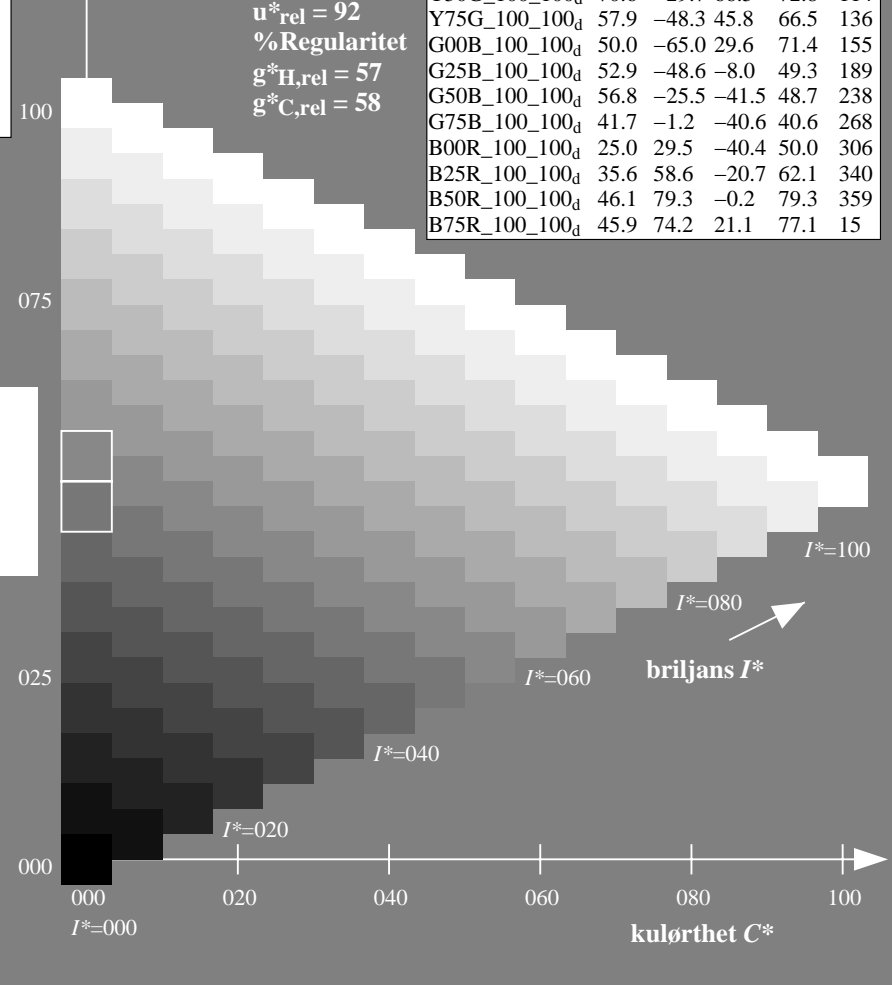
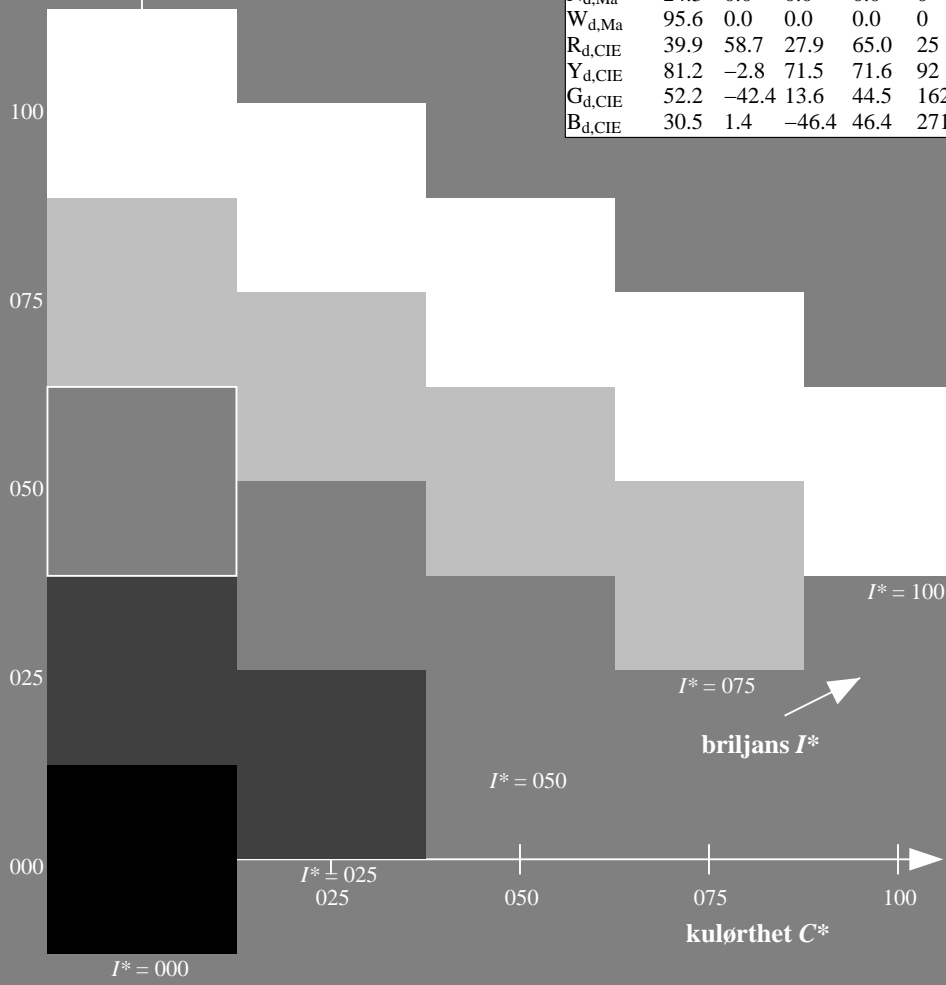
$rgbic^*_d, Ma$:

1.0 0.5 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9	32
R25Y_100_100 _d	53.0	53.4	54.8	76.5	45
R50Y_100_100 _d	64.9	28.9	68.6	74.5	67
R75Y_100_100 _d	78.6	4.3	84.7	84.8	87
Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
Y25G_100_100 _d	81.2	-17.0	84.3	86.0	101
Y50G_100_100 _d	70.6	-29.7	66.5	72.8	114
Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
G00B_100_100 _d	50.0	-65.0	29.6	71.4	155
G25B_100_100 _d	52.9	-48.6	-8.0	49.3	189
G50B_100_100 _d	56.8	-25.5	-41.5	48.7	238
G75B_100_100 _d	41.7	-1.2	-40.6	40.6	268
B00R_100_100 _d	25.0	29.5	-40.4	50.0	306
B25R_100_100 _d	35.6	58.6	-20.7	62.1	340
B50R_100_100 _d	46.1	79.3	-0.2	79.3	359
B75R_100_100 _d	45.9	74.2	21.1	77.1	15



se liggende filer: <http://130.149.60.45/~farbmetrik/QN17/QN17L0NP.PDF> / .PS
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

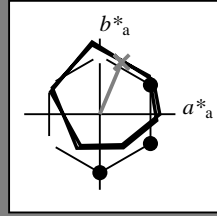
TUB registrering: 20150701-QN17/QN17L0NP.PDF / .PS
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 67/360 = 0.18$

$H^*_d = R50Y_d$

Data for ethvert apparat (d) eller elementærfarge (e):
 HIC^*_d
 fargetonetekst for fargene på denne siden:
 $H^*_d = R50Y_d$
 trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

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

Data for maksimalfarge (Ma):

$LabCh^*_d, Ma$: 64 28 68 74 67

HIC^*_d, Ma : R50Y_100_100d

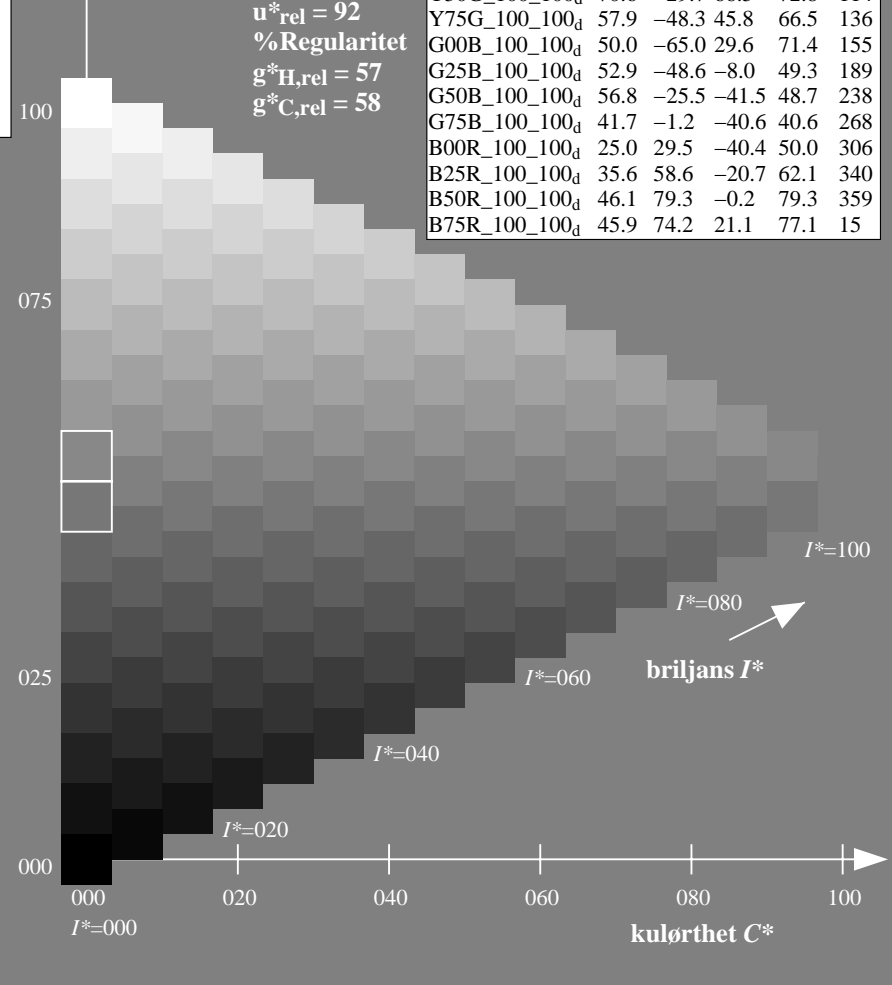
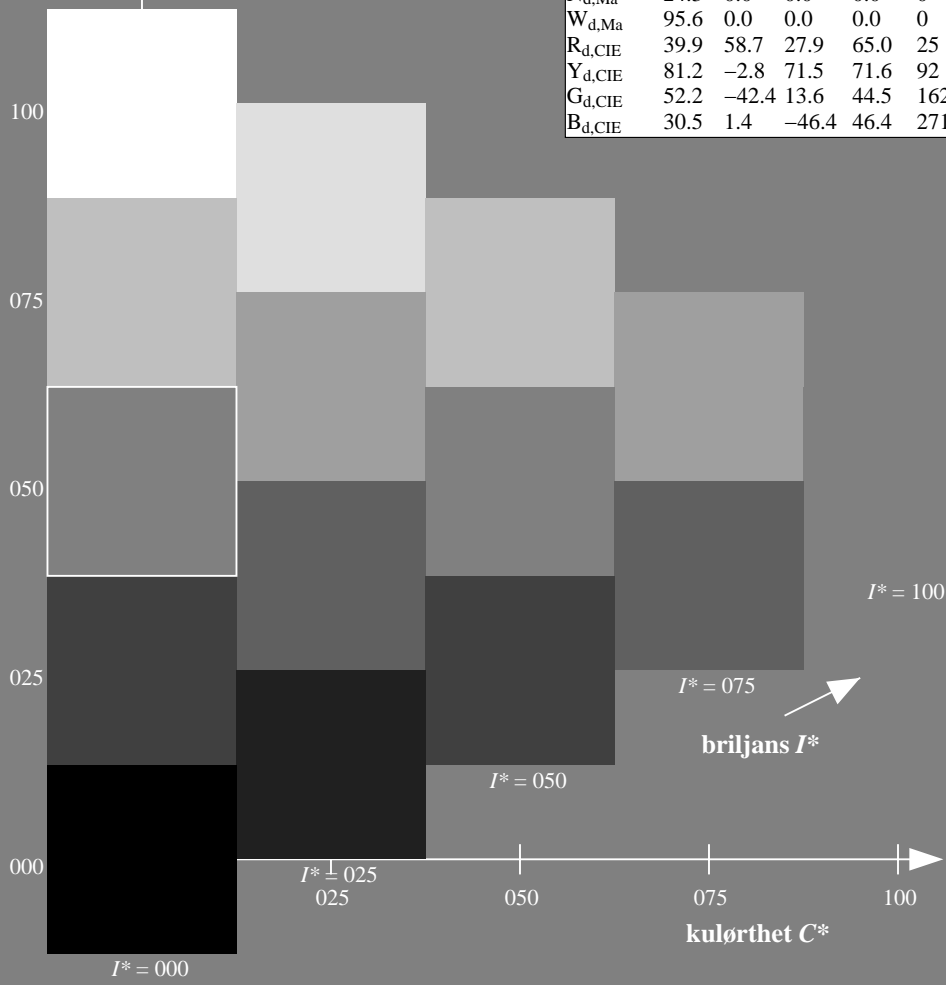
$rgbic^*_d, Ma$:

1.0 0.5 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



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

se liggende filer: <http://130.149.60.45/~farbmetrik/QN17/QN17L0NP.PDF> /PS
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

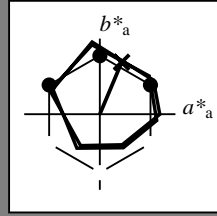
TUB registrering: 20150701-QN17/QN17L0NP.PDF /PS
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 67/360 = 0.18$

$H^*_d = R50Y_d$

Data for ethvert apparat (d) eller elementærfarge (e):
 HIC^*_d
 fargetonetekst for fargene på denne siden:
 $H^*_d = R50Y_d$
 trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

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

Data for maksimalfarge (Ma):

$LabCh^*_{d, Ma}$: 64 28 68 74 67

$HIC^*_{d, Ma}$: R50Y_100_100d

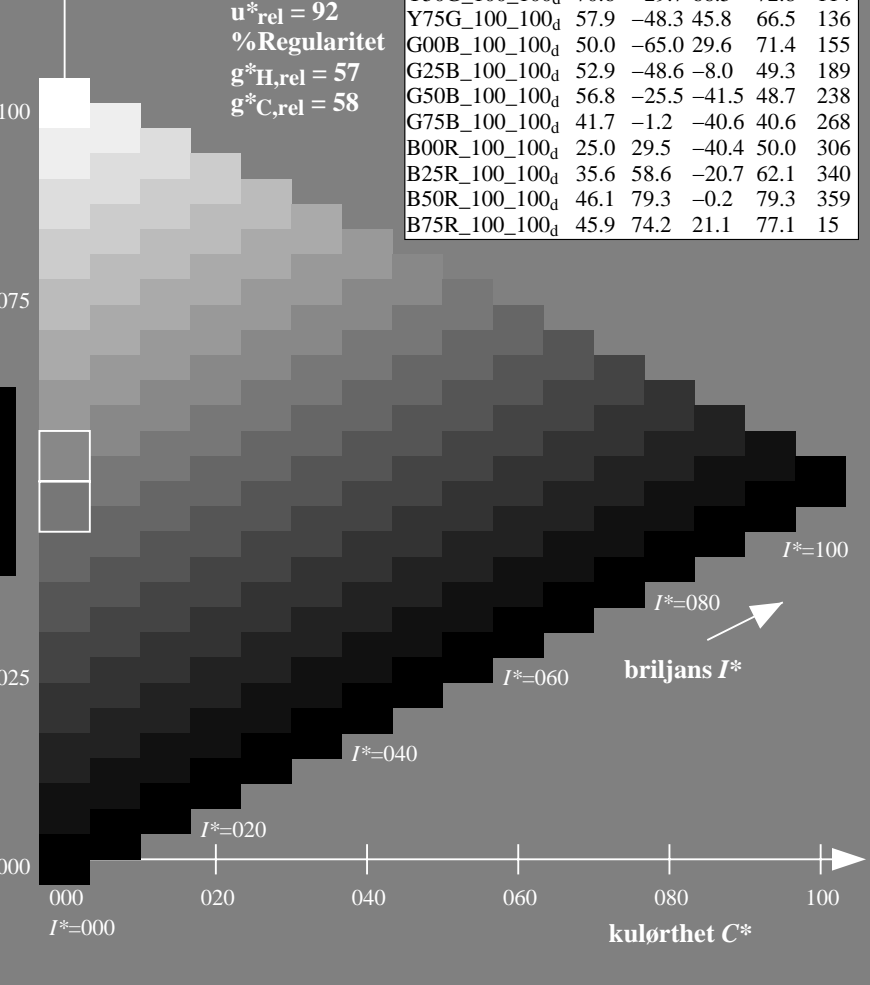
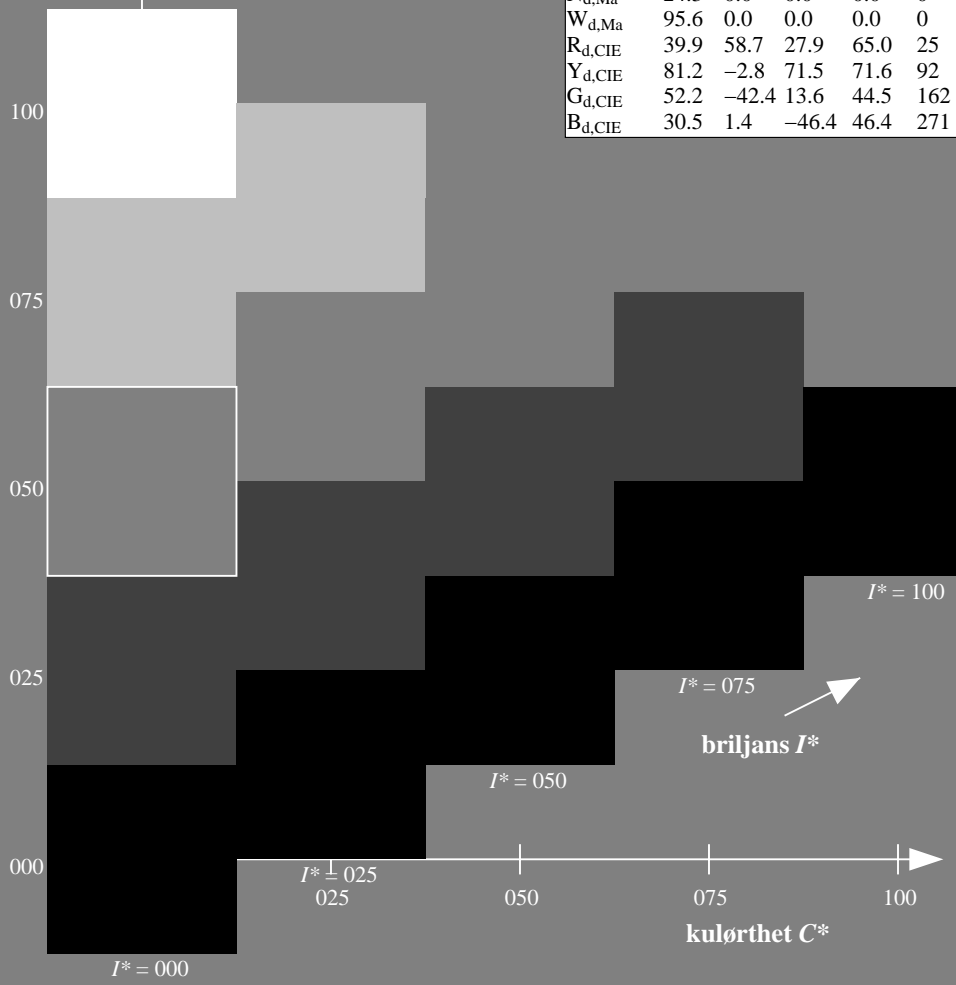
$rgbic^*_{d, Ma}$:

1.0 0.5 0.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15

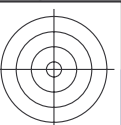


%Omfang
 $u^*_{rel} = 92$
 %Regularitet
 $g^*_{H, rel} = 57$
 $g^*_{C, rel} = 58$

se liggende filer: <http://130.149.60.45/~farbmetrik/QN17/QN17.HTM>
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

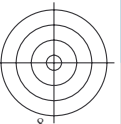
TUB registrering: 20150701-QN17/QN17L0NP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

TUB-material: code=rh4ta



TUB registrering: 20150701-QN17/QN17L0NP.PDF /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

se lignende filer: <http://130.149.60.45/~farbmetrik/QN17/QN17L0NP.PDF>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



5-003531-L0 QN170-70

TUB-prøveplansje QN17; farbetoneplan: $H^*_d=R50Y_d$
prøveplansje infølge DIN 33872, 3D=0, de=0, cmy0

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

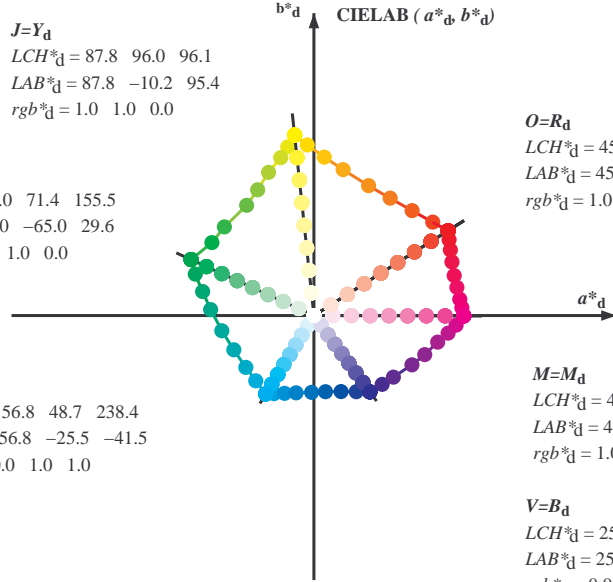
5-003531-F0

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

J=Y_d
 LCH*_d = 87.8 96.0 96.1
 LAB*_d = 87.8 -10.2 95.4
 rgb*_d = 1.0 1.0 0.0

L=G_d
 LCH*_d = 50.0 71.4 155.5
 LAB*_d = 50.0 -65.0 29.6
 rgb*_d = 0.0 1.0 0.0

C=C_d
 LCH*_d = 56.8 48.7 238.4
 LAB*_d = 56.8 -25.5 -41.5
 rgb*_d = 0.0 1.0 1.0



O=R_d
 LCH*_d = 45.4 83.9 32.3
 LAB*_d = 45.4 70.9 44.8
 rgb*_d = 1.0 0.0 0.0

M=M_d
 LCH*_d = 46.1 79.3 359.8
 LAB*_d = 46.1 79.3 -0.2
 rgb*_d = 1.0 0.0 1.0

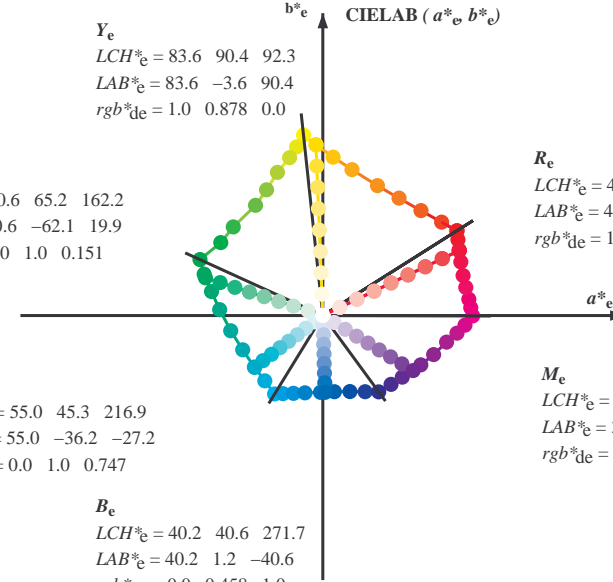
V=B_d
 LCH*_d = 25.0 50.0 306.2
 LAB*_d = 25.0 29.5 -40.4
 rgb*_d = 0.0 0.0 1.0

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

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

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

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



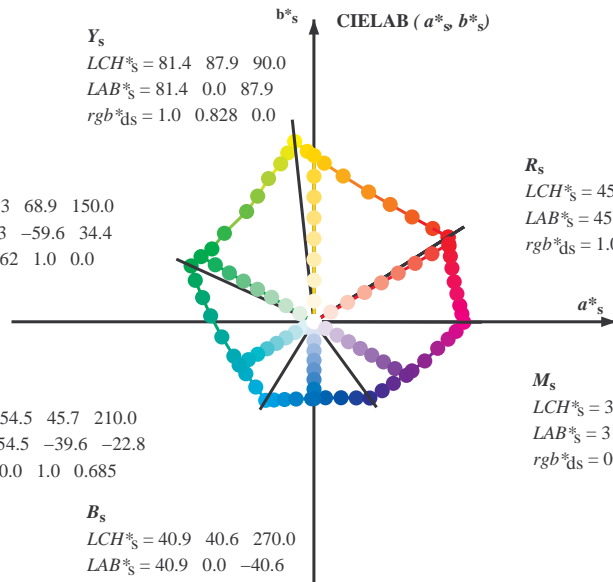
R_e
 LCH*_e = 45.6 80.0 25.4
 LAB*_e = 45.6 72.2 34.4
 rgb*_{de} = 1.0 0.0 0.254

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

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

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

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



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

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

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

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

rgb*_d, LCH*_d, LAB*_d

h_{ab,s}, rgb*_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,e}, h_{ab,d}

rgb*_{de}

se liggende filer: http://130.149.60.45/~farbmetrik/QN17/QN17.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN17/QN17L0NP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

TUB-material: code=rh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,c}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M																
32.3	30.0	25.4	1.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.225	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	92.0	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172
183.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	183.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	0.117	0.0	1.0	27.7	35.7	-36.6	51.2	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	0.25	0.0	1.0	28.9	42.0	-32.5	53.2	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	0.367	0.0	1.0	32.5	51.3	-26.5	57.7	332	0.0	0.219	1.0	31.8	16.3	-40.3	43.6	292
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	0.5	0.0	1.0	35.6	58.6	-20.6	62.2	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	0.617	0.0	1.0	37.9	65.1	-14.4	66.7	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1	0.867	0.0	1.0	44.1	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8	1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	1.0	0.0	0.883	46.0	78.3	3.9	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4	1.0	0.0	0.75	46.0	77.2	8.7	77.7	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1	1.0	0.0	0.633	46.0	75.8	14.5	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9	1.0	0.0	0.5	45.9	74.2	21.2	77.2	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2	1.0	0.0	0.383	45.8	73.1	27.9	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367
385.6	375.0	371.2	1.0	0.0	0.25	45.5	72.1	34.6	80.0	385.6	1.0	0.0	0.25	45.6	72.2	34.7	80.1	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3	1.0	0.0	0.133	45.6	71.5	39.8	81.8	389	1.0	0.0	0.353	45.8	72.9	29.4	78.6	382
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.																			

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb* dd	rgb* ds	rgb* de										
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25	
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33	
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42	
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49	
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58	
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66	
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83	
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100	
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117	
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.847	1.0	53.3	-19.8	-41.3	45.9	244		
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250	
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271	
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278	
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285	
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292	
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5	0.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1	0.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8	0.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	0.0	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4	0.0	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1	0.0	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9	0.0	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2	0.0	0.81	0.0	1.0	46.1	79.3	-0.1	79.3	359
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6	0.0	0.687	0.0	1.0	46.0	76.5	11.8	77.4	368
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3	0.0	0.485	0.0	1.0	45.9	74.1	22.0	77.3	376
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	385	

se lignende filer: <http://130.149.60.45/~farbmetrik/QN17/QN17.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-QN17/QN17L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=rh4ta

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

Table with columns for h_{ab,d}, h_{ab,s}, h_{ab,c}, r_g*, r_b*, r_m*, LAB* (L, a, b), R_d, R_s, R_c, and color values for ds361Mi, de361Mi, and dd361Mi. The table contains 24 rows of data for each of the 36 color patches.

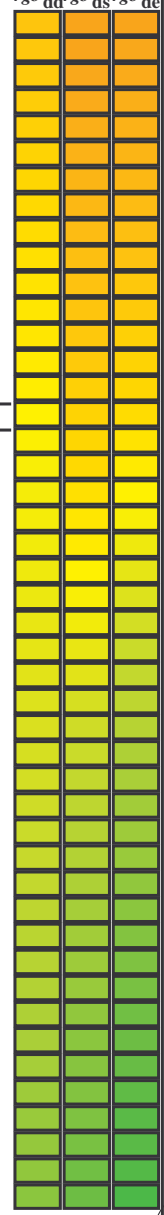
se lignende filer: http://130.149.60.45/~farbmetrik/QN17/QN17.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN17/QN17L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=rh4ta



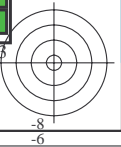
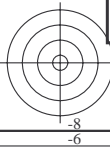
Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM_S; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM_d; h_{ab,d} = 32.3,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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)				
86	75	75	1.0	0.75 0.0	77.9	5.4 83.8	84.0	86	1.0	0.75 0.0	70.2	19.3 75.2	77.6	75	1.0	0.75 0.0
87	76	76	1.0	0.766 0.0	78.6	4.3 84.7	84.8	87	1.0	0.767 0.0	70.9	17.9 75.9	78.0	76	1.0	0.767 0.0
87	77	77	1.0	0.783 0.0	79.4	3.2 85.6	85.7	87	1.0	0.783 0.0	71.6	16.5 76.6	78.4	77	1.0	0.783 0.0
88	78	78	1.0	0.8 0.0	80.1	2.0 86.5	86.5	88	1.0	0.8 0.0	72.4	15.1 77.4	78.9	78	1.0	0.8 0.0
89	79	80	1.0	0.816 0.0	80.8	0.8 87.3	87.3	89	1.0	0.817 0.0	73.2	13.8 78.5	79.7	80	1.0	0.817 0.0
90	80	81	1.0	0.833 0.0	81.6	-0.3 88.2	88.2	90	1.0	0.833 0.0	74.1	12.3 79.5	80.5	81	1.0	0.833 0.0
91	81	82	1.0	0.85 0.0	82.3	-1.5 89.0	89.0	91	1.0	0.85 0.0	74.9	10.9 80.5	81.3	82	1.0	0.85 0.0
91	82	83	1.0	0.866 0.0	83.1	-2.8 89.8	89.8	91	1.0	0.867 0.0	75.8	9.4 81.5	82.0	83	1.0	0.867 0.0
92	83	84	1.0	0.883 0.0	83.7	-3.8 90.5	90.6	92	1.0	0.883 0.0	76.6	7.9 82.4	82.8	84	1.0	0.883 0.0
92	84	85	1.0	0.9 0.0	84.3	-4.7 91.3	91.4	92	1.0	0.9 0.0	77.5	6.4 83.4	83.6	85	1.0	0.9 0.0
93	85	86	1.0	0.916 0.0	84.9	-5.6 92.0	92.2	93	1.0	0.917 0.0	78.4	4.8 84.4	84.6	86	1.0	0.917 0.0
94	86	87	1.0	0.933 0.0	85.5	-6.5 92.7	92.9	94	1.0	0.933 0.0	79.4	3.2 85.7	85.7	87	1.0	0.933 0.0
94	87	88	1.0	0.95 0.0	86.0	-7.4 93.4	93.7	94	1.0	0.95 0.0	80.5	1.6 86.9	86.9	88	1.0	0.95 0.0
95	88	90	1.0	0.966 0.0	86.6	-8.3 94.1	94.5	95	1.0	0.967 0.0	81.5	0.0 88.1	88.1	90	1.0	0.967 0.0
95	89	91	1.0	0.983 0.0	87.2	-9.2 94.8	95.2	95	1.0	0.983 0.0	82.6	-1.8 89.2	89.3	91	1.0	0.983 0.0
96	90	92	1.0	1.0 0.0	87.8	-10.2 95.4	95.0	96	1.0	1.0 0.0	83.6	-3.6 90.4	90.5	92	1.0	1.0 0.0
96	91	93	0.983	1.0 0.0	87.3	-10.7 94.6	95.2	96	1.0	0.983 1.0 0.0	84.9	-5.5 92.0	92.2	93	0.983	1.0 0.0
96	92	94	0.966	1.0 0.0	86.8	-11.2 93.8	94.5	96	1.0	0.967 1.0 0.0	86.2	-7.5 93.6	93.9	94	0.967	1.0 0.0
97	93	95	0.95	1.0 0.0	86.4	-11.7 93.0	93.7	97	1.0	0.95 1.0 0.0	87.5	-9.6 95.1	95.6	95	0.95	1.0 0.0
97	94	96	0.933	1.0 0.0	85.9	-12.2 92.2	93.0	97	1.0	0.933 1.0 0.0	88.7	-11.3 93.6	94.3	96	0.933	1.0 0.0
97	95	98	0.916	1.0 0.0	85.5	-12.7 91.3	92.2	97	1.0	0.917 1.0 0.0	90.0	-12.9 90.9	91.8	98	0.917	1.0 0.0
98	96	99	0.9	1.0 0.0	85.0	-13.2 90.5	91.5	98	1.0	0.9 1.0 0.0	91.8	-14.4 88.4	89.6	99	0.9	1.0 0.0
98	97	100	0.883	1.0 0.0	84.5	-13.6 89.7	90.7	98	1.0	0.883 1.0 0.0	93.0	-15.8 86.2	87.7	100	0.883	1.0 0.0
99	98	101	0.866	1.0 0.0	84.1	-14.1 88.9	90.0	99	1.0	0.867 1.0 0.0	94.2	-17.2 84.0	85.7	101	0.867	1.0 0.0
99	99	102	0.85	1.0 0.0	83.6	-14.6 88.1	89.3	99	1.0	0.85 1.0 0.0	95.4	-18.6 82.3	84.4	102	0.85	1.0 0.0
99	100	103	0.833	1.0 0.0	83.1	-15.1 87.4	88.7	99	1.0	0.833 1.0 0.0	96.6	-20.0 80.8	83.2	103	0.833	1.0 0.0
100	101	105	0.816	1.0 0.0	82.6	-15.6 86.6	88.0	100	1.0	0.817 1.0 0.0	97.8	-21.3 79.2	82.0	105	0.817	1.0 0.0
100	102	106	0.8	1.0 0.0	82.2	-16.1 85.8	87.3	100	1.0	0.8 1.0 0.0	99.0	-22.6 77.6	80.8	106	0.8	1.0 0.0
101	103	107	0.783	1.0 0.0	81.7	-16.6 85.1	86.7	101	1.0	0.783 1.0 0.0	100.2	-23.8 76.0	79.6	107	0.783	1.0 0.0
101	104	108	0.766	1.0 0.0	81.2	-17.0 84.3	86.0	101	1.0	0.767 1.0 0.0	101.4	-25.0 74.3	78.4	108	0.767	1.0 0.0
101	105	109	0.75	1.0 0.0	80.7	-17.5 83.5	85.3	101	1.0	0.75 1.0 0.0	102.6	-26.1 72.7	77.3	109	0.75	1.0 0.0
102	106	110	0.733	1.0 0.0	80.0	-18.4 82.5	84.6	102	1.0	0.733 1.0 0.0	103.8	-27.1 71.0	76.1	110	0.733	1.0 0.0
103	107	112	0.716	1.0 0.0	79.3	-19.3 81.5	83.8	103	1.0	0.717 1.0 0.0	105.0	-28.1 69.3	74.9	112	0.717	1.0 0.0
104	108	113	0.7	1.0 0.0	78.5	-20.2 80.5	83.0	104	1.0	0.7 1.0 0.0	106.2	-29.0 67.7	73.7	113	0.7	1.0 0.0
104	109	114	0.683	1.0 0.0	77.8	-21.1 79.4	82.2	104	1.0	0.683 1.0 0.0	107.4	-30.0 66.1	72.6	114	0.683	1.0 0.0
105	110	115	0.666	1.0 0.0	77.1	-22.0 78.4	81.4	105	1.0	0.667 1.0 0.0	108.6	-31.0 64.8	71.9	115	0.667	1.0 0.0
106	111	116	0.65	1.0 0.0	76.4	-22.8 77.3	80.6	106	1.0	0.65 1.0 0.0	109.8	-32.0 63.5	71.2	116	0.65	1.0 0.0
107	112	117	0.633	1.0 0.0	75.6	-23.6 76.2	79.8	107	1.0	0.633 1.0 0.0	111.0	-32.9 62.2	70.5	117	0.633	1.0 0.0
108	113	119	0.616	1.0 0.0	75.0	-24.4 75.1	79.0	108	1.0	0.617 1.0 0.0	112.2	-33.8 60.9	69.7	119	0.617	1.0 0.0
108	114	120	0.6	1.0 0.0	74.3	-25.3 73.9	78.1	108	1.0	0.6 1.0 0.0	113.4	-34.7 59.6	69.0	120	0.6	1.0 0.0
109	115	121	0.583	1.0 0.0	73.7	-26.1 72.7	77.2	109	1.0	0.583 1.0 0.0	114.6	-35.5 58.3	68.3	121	0.583	1.0 0.0
110	116	122	0.566	1.0 0.0	73.1	-26.9 71.4	76.3	110	1.0	0.567 1.0 0.0	115.8	-36.4 57.4	68.2	122	0.567	1.0 0.0
111	117	123	0.55	1.0 0.0	72.4	-27.6 70.2	75.5	111	1.0	0.55 1.0 0.0	117.0	-37.7 56.6	68.0	123	0.55	1.0 0.0
112	118	124	0.533	1.0 0.0	71.8	-28.3 69.0	74.6	112	1.0	0.533 1.0 0.0	118.2	-38.8 55.7	67.9	124	0.533	1.0 0.0
113	119	126	0.516	1.0 0.0	71.2	-29.0 67.7	73.7	113	1.0	0.517 1.0 0.0	119.4	-39.8 54.7	67.8	126	0.517	1.0 0.0
114	120	127	0.5	1.0 0.0	70.6	-29.7 66.5	72.8	114	1.0	0.5 1.0 0.0	120.6	-40.8 53.8	67.6	127	0.5	1.0 0.0



se liggende filer: http://130.149.60.45/~farbmetrik/QN17/QN17LONP.PDF /.PS
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN17/QN17LONP.PDF /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
 TUB-material: code=rh4ta



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

Table with columns for h_{ab,d}, h_{ab,s}, h_{ab,e}, and various colorimetric parameters (LAB*, dsx361Mi, rgb*, etc.) for 167 rows of data.

5-0031131-L0 QN170-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

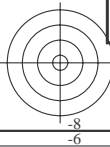
output: Offset standard print; separation cmy0*, D65, side 12/33

TUB-prøveplansje QN17; farbetoneplan: H*d=R50Yd 48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

teknisk informasjon: http://130.149.60.45/~farbmetrik/QN17/QN17.HTM se liggende filer: http://130.149.60.45/~farbmetrik/QN17/QN17LONP.PDF /.PS

TUB registrering: 20150701-QN17/QN17LONP.PDF /.PS anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0) TUB-material: code=rh4ta



Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCMB_S; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCMB_d; h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; seks fargetonevinkler til elementærfargene RYGCMB_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 [*] _{dc361Mi}	rgb [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{dd361Mi}																			
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.267	0.0	1.0	0.376	52.0	-54.5	3.0	54.6	176	0.0	1.0	0.267
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.236	51.2	-59.3	13.7	61.0	167	0.0	1.0	0.283	0.0	1.0	0.385	52.1	-54.1	2.1	54.3	177	0.0	1.0	0.283
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.253	51.2	-58.8	12.5	60.2	168	0.0	1.0	0.3	0.0	1.0	0.394	52.2	-53.8	1.3	53.9	178	0.0	1.0	0.3
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.267	51.3	-58.4	11.4	59.5	169	0.0	1.0	0.317	0.0	1.0	0.403	52.2	-53.4	0.4	53.5	179	0.0	1.0	0.317
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.333	0.0	1.0	0.412	52.3	-53.0	-0.3	53.1	180	0.0	1.0	0.333
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.295	51.5	-57.5	9.1	58.3	171	0.0	1.0	0.35	0.0	1.0	0.421	52.4	-52.6	-1.2	52.7	181	0.0	1.0	0.35
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.367	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	0.0	1.0	0.367
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.323	51.7	-56.5	6.9	57.0	173	0.0	1.0	0.383	0.0	1.0	0.439	52.5	-51.8	-2.8	51.9	183	0.0	1.0	0.383
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.337	51.8	-56.0	5.9	56.4	174	0.0	1.0	0.4	0.0	1.0	0.448	52.6	-51.3	-3.6	51.6	184	0.0	1.0	0.4
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.351	51.9	-55.5	4.9	55.8	175	0.0	1.0	0.417	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.417
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.365	52.0	-54.9	3.8	55.1	176	0.0	1.0	0.433	0.0	1.0	0.466	52.7	-50.4	-5.2	50.8	185	0.0	1.0	0.433
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.378	52.0	-54.4	2.9	54.6	177	0.0	1.0	0.45	0.0	1.0	0.475	52.8	-49.9	-5.9	50.4	186	0.0	1.0	0.45
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.388	52.1	-54.0	1.9	54.1	178	0.0	1.0	0.467	0.0	1.0	0.484	52.9	-49.5	-6.7	50.0	187	0.0	1.0	0.467
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.398	52.2	-53.6	0.9	53.7	179	0.0	1.0	0.483	0.0	1.0	0.493	52.9	-49.0	-7.4	49.6	188	0.0	1.0	0.483
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.5	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	0.0	1.0	0.5
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	0.0	1.0	0.417	52.4	-52.8	-0.8	52.9	181	0.0	1.0	0.517	0.0	1.0	0.51	53.1	-48.2	-8.9	49.1	190	0.0	1.0	0.517
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.427	52.4	-52.3	-1.7	52.5	182	0.0	1.0	0.533	0.0	1.0	0.519	53.1	-47.8	-9.6	48.9	191	0.0	1.0	0.533
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.437	52.5	-51.9	-2.6	52.0	183	0.0	1.0	0.55	0.0	1.0	0.527	53.2	-47.4	-10.3	48.7	192	0.0	1.0	0.55
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.447	52.6	-51.4	-3.5	51.6	184	0.0	1.0	0.567	0.0	1.0	0.535	53.3	-47.1	-11.0	48.4	193	0.0	1.0	0.567
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.583	0.0	1.0	0.543	53.4	-46.7	-11.7	48.2	194	0.0	1.0	0.583
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.467	52.7	-50.4	-5.2	50.8	186	0.0	1.0	0.6	0.0	1.0	0.552	53.4	-46.3	-12.4	48.0	195	0.0	1.0	0.6
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.617	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	0.0	1.0	0.617
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.486	52.9	-49.3	-6.8	49.9	188	0.0	1.0	0.633	0.0	1.0	0.568	53.6	-45.4	-13.7	47.6	196	0.0	1.0	0.633
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.496	53.0	-48.8	-7.6	49.5	189	0.0	1.0	0.65	0.0	1.0	0.576	53.6	-45.0	-14.4	47.4	197	0.0	1.0	0.65
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.506	53.0	-48.4	-8.4	49.2	190	0.0	1.0	0.667	0.0	1.0	0.585	53.7	-44.6	-15.0	47.2	198	0.0	1.0	0.667
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.515	53.1	-48.0	-9.2	49.0	191	0.0	1.0	0.683	0.0	1.0	0.593	53.8	-44.1	-15.7	47.0	199	0.0	1.0	0.683
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.524	53.2	-47.6	-10.0	48.7	192	0.0	1.0	0.7	0.0	1.0	0.601	53.8	-43.7	-16.3	46.7	200	0.0	1.0	0.7
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.533	53.3	-47.2	-10.8	48.5	193	0.0	1.0	0.717	0.0	1.0	0.609	53.9	-43.2	-16.9	46.5	201	0.0	1.0	0.717
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.542	53.3	-46.7	-11.6	48.3	194	0.0	1.0	0.733	0.0	1.0	0.618	54.0	-42.7	-17.5	46.3	202	0.0	1.0	0.733
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.75	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	0.0	1.0	0.75
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	196	0.0	1.0	0.767	0.0	1.0	0.634	54.1	-41.9	-18.8	46.1	204	0.0	1.0	0.767
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.569	53.6	-45.4	-13.8	47.6	197	0.0	1.0	0.783	0.0	1.0	0.642	54.2	-41.6	-19.4	46.0	205	0.0	1.0	0.783
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.578	53.6	-44.9	-14.5	47.3	198	0.0	1.0	0.8	0.0	1.0	0.65	54.2	-41.2	-20.1	46.0	206	0.0	1.0	0.8
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.587	53.7	-44.4	-15.2	47.1	199	0.0	1.0	0.817	0.0	1.0	0.658	54.3	-40.8	-20.7	45.9	206	0.0	1.0	0.817
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.596	53.8	-43.9	-15.9	46.9	200	0.0	1.0	0.833	0.0	1.0	0.666	54.4	-40.4	-21.3	45.9	207	0.0	1.0	0.833
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.605	53.9	-43.4	-16.6	46.6	201	0.0	1.0	0.85	0.0	1.0	0.674	54.4	-40.0	-21.9	45.8	208	0.0	1.0	0.85
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.867	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	0.0	1.0	0.867
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.623	54.0	-42.4	-17.9	46.2	203	0.0	1.0	0.883	0.0	1.0	0.691	54.6	-39.2	-23.2	45.7	210	0.0	1.0	0.883
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.632	54.1	-42.0	-18.6	46.1	204	0.0	1.0	0.9	0.0	1.0	0.699	54.6	-38.8	-23.8	45.6	211	0.0	1.0	0.9
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.641	54.2	-41.6	-19.3	46.0	205	0.0	1.0	0.917	0.0	1.0	0.707	54.7	-38.4	-24.3	45.6	212	0.0	1.0	0.917
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0																					

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

Table with columns for h_{ab,d}, h_{ab,s}, h_{ab,e}, rgbb*dd361M, LAB*_dddx361Mi (x=LabCh), C_d, rgbb*ds361Mi, LAB*_sdsx361Mi (x=LabCh), C_s, rgbb*dd361Mi, LAB*_ede361Mi, LAB*_cdex361Mi (x=LabCh), C_c, rgbb*dd361Mi, and rgbb*dd361Mi. The table contains 28 rows of data for various color patches.

se liggende filer: http://130.149.60.45/~farbmetrik/QN17/QN17.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN17/QN17L0NP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=rh4ta

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

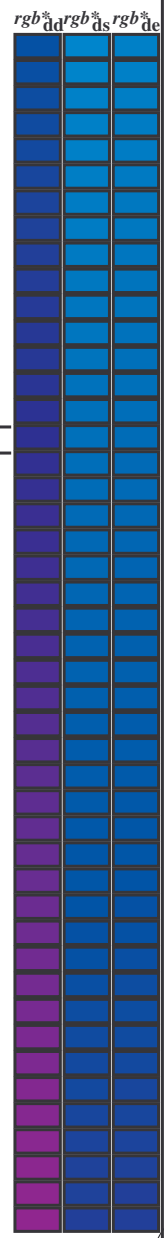
Table with columns for colorimetric data: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*, d_{s361M}, LAB*, d_{sx361Mi} (x=LabCh), r_{gb}*, d_{s361Mi}, LAB*, d_{sx361Mi} (x=LabCh), r_{gb}*, d_{e361Mi}, LAB*, d_{ex361Mi} (x=LabCh), r_{gb}*, d_{s361Mi}. Rows 289-340.

5-0031431-L0 QN170-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

TUB-prøveplansje QN17; farbetoneplan: H*_d=R50Y_d
48-trinns fargetonesirkel; r_{gb}-LabCh*tabeller

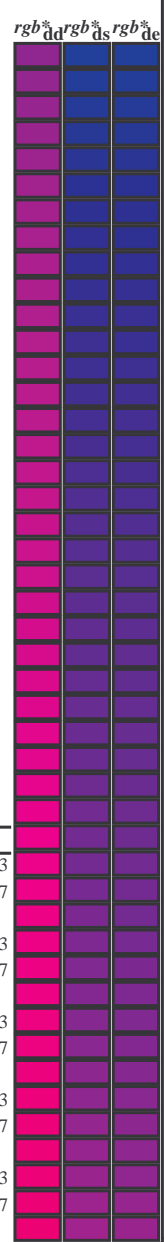
input: r_{gb}/cmyk -> r_{gb}_d
output: overføring til cmy0_d



TUB registrering: 20150701-QN17/QN17LONP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)
TUB-material: code=rh4ta

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

Table with 30 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_dd361M, LAB*_*_ddx361Mi (x=LabCh), r_{gb}*_*_ds361Mi, LAB*_*_dsx361Mi (x=LabCh), r_{gb}*_*_dd361Mi, r_{gb}*_*_dc361Mi, LAB*_*_dex361Mi (x=LabCh), r_{gb}*_*_dd361Mi. Rows 340-366.



se liggende filer: http://130.149.60.45/~farbmetrik/QN17/QN17.HTM teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-QN17/QN17LONP.PDF /.PS TUB-material: code=rh4ta anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

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

Table with columns for color coordinates (h_{ab,d}, h_{ab,s}, h_{ab,e}, etc.) and rows for color patches (366-392). Includes a color calibration bar on the right side.

teknisk informasjon: http://130.149.60.45/~farbmetrik/QN17/QN17.HTM

TUB registrering: 20150701-QN17/QN17L0NP.PDF /.PS anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0) TUB-material: code=rh4ta

http://130.149.60.45/~farbmetrik/QN17/QN17L0NP.PDF/.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 18/33

nrf	HHC*Fd	rgb_Fd	icr_Fd	hs_Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	HaM*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	LabCH*Fd	LabCH*Fd
0/648	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	44.8	83.9	44.8	70.9	44.8	83.9	32.3
1/657	R13Y_100_100a	1.0	0.0	0.5	37	1.0	0.116	0.0	48.6	63.3	49.1	66.3	49.1	80.2	37.7
2/666	R25Y_100_100a	1.0	0.0	0.5	44	1.0	0.233	0.0	53.0	54.8	55.5	74.0	54.8	76.5	45.4
3/675	R38Y_100_100a	1.0	0.0	0.5	52	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56.3	74.1	56.3
4/684	R50Y_100_100a	1.0	0.0	0.5	60	1.0	0.500	0.0	64.9	28.9	68.6	74.5	67.1	64.9	68.6
5/693	R63Y_100_100a	1.0	0.0	0.5	68	1.0	0.633	0.0	72.5	14.8	77.6	79.1	71.1	72.5	79.1
6/702	R75Y_100_100a	1.0	0.0	0.5	76	1.0	0.766	0.0	83.8	84.8	87.4	84.8	84.8	84.8	84.8
7/711	R88Y_100_100a	1.0	0.0	0.5	83	1.0	0.883	0.0	90.2	90.6	92.0	90.2	90.6	90.6	90.6
8/720	Y00G_100_100a	1.0	0.0	0.5	90	1.0	0.0	0.0	95.4	96.0	96.1	96.0	96.1	96.0	96.1
9/658	Y13C_100_100a	0.875	1.0	0.0	97	0.883	1.0	0.0	84.5	89.7	90.7	84.5	89.7	90.7	98.6
10/558	Y25C_100_100a	0.75	1.0	0.0	104	0.766	1.0	0.0	81.2	84.3	86.0	81.2	84.3	86.0	101.4
11/477	Y38C_100_100a	0.625	1.0	0.0	112	0.633	1.0	0.0	75.3	79.8	107.2	75.3	79.8	107.2	117.0
12/396	Y50C_100_100a	0.5	1.0	0.0	120	0.500	1.0	0.0	70.6	66.5	72.8	70.6	66.5	72.8	142.0
13/315	Y63C_100_100a	0.375	1.0	0.0	128	0.366	1.0	0.0	64.9	68.6	74.5	64.9	68.6	74.5	189.3
14/234	Y75C_100_100a	0.25	1.0	0.0	136	0.233	1.0	0.0	58.8	54.8	67.1	58.8	54.8	67.1	246.6
15/153	Y88C_100_100a	0.125	1.0	0.0	143	0.116	1.0	0.0	54.4	48.6	66.6	54.4	48.6	66.6	313.9
16/72	G00B_100_100a	0.0	1.0	0.0	150	0.0	0.0	0.0	65.0	29.6	71.4	65.0	29.6	71.4	155.5
17/73	G13C_100_100a	0.0	1.0	0.0	157	0.0	0.116	0.0	50.5	62.2	66.8	50.5	62.2	66.8	160.4
18/74	G25C_100_100a	0.0	1.0	0.0	164	0.0	0.233	0.0	51.1	59.5	61.1	51.1	59.5	61.1	166.8
19/75	G38C_100_100a	0.0	1.0	0.0	172	0.0	0.366	0.0	51.9	54.9	57.0	51.9	54.9	57.0	176.1
20/76	G50C_100_100a	0.0	1.0	0.0	180	0.0	0.500	0.0	52.9	48.6	50.0	52.9	48.6	50.0	189.3
21/77	G63C_100_100a	0.0	1.0	0.0	188	0.0	0.633	0.0	54.1	46.1	48.6	54.1	46.1	48.6	204.1
22/78	G75C_100_100a	0.0	1.0	0.0	196	0.0	0.766	0.0	55.1	43.4	45.4	55.1	43.4	45.4	218.7
23/79	G88C_100_100a	0.0	1.0	0.0	203	0.0	0.883	0.0	55.9	40.4	42.0	55.9	40.4	42.0	233.9
24/80	C00B_100_100a	0.0	1.0	0.0	210	0.0	0.0	0.0	56.8	25.5	28.4	56.8	25.5	28.4	248.4
25/71	C13B_100_100a	0.0	1.0	0.0	217	0.0	0.116	0.0	54.3	21.4	24.2	54.3	21.4	24.2	263.6
26/62	C25B_100_100a	0.0	1.0	0.0	224	0.0	0.233	0.0	50.9	16.5	21.0	50.9	16.5	21.0	278.4
27/53	C38B_100_100a	0.0	1.0	0.0	232	0.0	0.366	0.0	46.8	11.6	16.1	46.8	11.6	16.1	293.6
28/44	C50B_100_100a	0.0	1.0	0.0	240	0.0	0.500	0.0	41.7	6.7	11.2	41.7	6.7	11.2	308.6
29/35	C63B_100_100a	0.0	1.0	0.0	248	0.0	0.633	0.0	37.0	1.8	6.3	37.0	1.8	6.3	323.6
30/26	C75B_100_100a	0.0	1.0	0.0	256	0.0	0.766	0.0	32.2	1.5	5.0	32.2	1.5	5.0	338.6
31/17	C88B_100_100a	0.0	1.0	0.0	263	0.0	0.883	0.0	28.4	22.8	22.8	28.4	22.8	22.8	353.6
32/8	B00M_100_100a	0.0	1.0	0.0	270	0.0	0.0	0.0	29.5	40.4	50.0	29.5	40.4	50.0	368.6
33/89	B13M_100_100a	0.125	1.0	0.0	277	0.116	1.0	0.0	27.9	36.0	36.0	27.9	36.0	36.0	383.6
34/170	B25M_100_100a	0.25	1.0	0.0	284	0.233	1.0	0.0	28.8	32.1	32.1	28.8	32.1	32.1	398.6
35/251	B38M_100_100a	0.375	1.0	0.0	292	0.366	1.0	0.0	32.7	28.8	28.8	32.7	28.8	28.8	413.6
36/332	B50M_100_100a	0.5	1.0	0.0	300	0.500	1.0	0.0	35.6	26.0	26.0	35.6	26.0	26.0	428.6
37/413	B63M_100_100a	0.625	1.0	0.0	308	0.633	1.0	0.0	38.1	23.1	23.1	38.1	23.1	23.1	443.6
38/494	B75M_100_100a	0.75	1.0	0.0	316	0.766	1.0	0.0	41.8	20.2	20.2	41.8	20.2	20.2	458.6
39/575	B88M_100_100a	0.875	1.0	0.0	323	0.883	1.0	0.0	44.3	17.3	17.3	44.3	17.3	17.3	473.6
40/656	M00R_100_100a	1.0	0.0	0.5	330	1.0	0.0	0.0	46.1	79.3	46.1	79.3	46.1	79.3	513.6
41/655	M13R_100_100a	1.0	0.0	0.5	337	1.0	0.116	0.0	45.9	78.2	45.9	78.2	45.9	78.2	528.6
42/654	M25R_100_100a	1.0	0.0	0.5	344	1.0	0.233	0.0	45.9	77.1	45.9	77.1	45.9	77.1	543.6
43/653	M38R_100_100a	1.0	0.0	0.5	352	1.0	0.366	0.0	45.9	76.0	45.9	76.0	45.9	76.0	558.6
44/652	M50R_100_100a	1.0	0.0	0.5	360	1.0	0.500	0.0	45.9	74.9	45.9	74.9	45.9	74.9	573.6
45/651	M63R_100_100a	1.0	0.0	0.5	368	1.0	0.633	0.0	45.9	73.8	45.9	73.8	45.9	73.8	588.6
46/650	M75R_100_100a	1.0	0.0	0.5	376	1.0	0.766	0.0	45.9	72.7	45.9	72.7	45.9	72.7	603.6
47/649	M88R_100_100a	1.0	0.0	0.5	383	1.0	0.883	0.0	45.9	71.6	45.9	71.6	45.9	71.6	618.6
48/648	R00Y_100_100a	1.0	0.0	0.5	390	1.0	0.0	0.0	45.4	70.9	45.4	70.9	45.4	70.9	633.6
49/0	NV_000a	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	24.3	0.0	0.0	0.0	0.0
50/91	NV_013a	0.125	0.0	0.0	360	0.125	0.0	0.0	24.3	0.0	24.3	0.0	0.0	0.0	0.0
51/182	NV_025a	0.25	0.0	0.0	360	0.25	0.0	0.0	24.3	0.0	24.3	0.0	0.0	0.0	0.0
52/273	NV_038a	0.375	0.0	0.0	360	0.375	0.0	0.0	24.3	0.0	24.3	0.0	0.0	0.0	0.0
53/364	NV_050a	0.5	0.0	0.0	360	0.500	0.0	0.0	24.3	0.0	24.3	0.0	0.0	0.0	0.0
54/455	NV_063a	0.625	0.0	0.0	360	0.625	0.0	0.0	24.3	0.0	24.3	0.0	0.0	0.0	0.0
55/546	NV_075a	0.75	0.0	0.0	360	0.750	0.0	0.0	24.3	0.0	24.3	0.0	0.0	0.0	0.0
56/637	NV_088a	0.875	0.0	0.0	360	0.875	0.0	0.0	24.3	0.0	24.3	0.0	0.0	0.0	0.0
57/728	NV_100a	1.0	0.0	0.0	360	1.0	0.0	0.0	24.3	0.0	24.3	0.0	0.0	0.0	0.0

input: rgb/cmyk -> rgbd
 output: overføring til cmy0d
 H*d=R50Yd
 delta E* = 4.0

TUB registrering: 20150701-QN17/QN17L0NP.PDF /.PS TUB-material: code=rha4ta
 anvendelse for måling av offsettrykk output, separasjon cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/QN17/QN17L0NP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 19/33

nrf	HCC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	HsM*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	LabCH*Fd	LabCH*Fd
0/648	R00Y_100_100a	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
1/668	R25Y_100_100a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/702	R75Y_100_100a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/720	Y00C_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/558	Y25C_100_100a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/396	Y50C_100_100a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/234	Y75C_100_100a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/72	G00B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/72	G25B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/76	G50B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/840	G75B_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/444	G50B_100_100a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/8	B00M_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/656	B50R_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B75R_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/688	R00Y_100_050a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/706	R50Y_100_050a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/724	Y00C_100_050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/400	Y25C_100_050a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	G50B_100_050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/564	B00R_100_050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/692	B50R_100_050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B75R_100_050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_050a	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/506	R00Y_075_050a	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25
28/524	R50Y_075_050a	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25
29/542	Y00C_075_050a	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25
30/380	Y50C_075_050a	0.25	0.75	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25
31/218	G00B_075_050a	0.25	0.75	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25
32/222	G50B_075_050a	0.25	0.75	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25
33/186	B00R_075_050a	0.25	0.75	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25
34/510	B50R_075_050a	0.25	0.75	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25
35/506	R00Y_075_050a	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25
36/324	R00Y_050_050a	0.5	0.0	0.0	0.5	0.25	0.25	0.5	0.0	0.0	0.5	0.25	0.25	0.5	0.0
37/342	R50Y_050_050a	0.5	0.25	0.25	0.5	0.25	0.25	0.5	0.25	0.25	0.5	0.25	0.25	0.5	0.25
38/360	Y00C_050_050a	0.5	0.5	0.25	0.5	0.25	0.25	0.5	0.5	0.25	0.5	0.25	0.25	0.5	0.25
39/198	Y50C_050_050a	0.25	0.5	0.25	0.5	0.25	0.25	0.25	0.5	0.25	0.25	0.5	0.25	0.25	0.5
40/36	G00B_050_050a	0.0	0.5	0.25	0.5	0.25	0.25	0.5	0.5	0.25	0.5	0.25	0.25	0.5	0.25
41/40	G50B_050_050a	0.0	0.5	0.25	0.5	0.25	0.25	0.5	0.5	0.25	0.5	0.25	0.25	0.5	0.25
42/4	B00R_050_050a	0.0	0.5	0.25	0.5	0.25	0.25	0.5	0.5	0.25	0.5	0.25	0.25	0.5	0.25
43/328	B50R_050_050a	0.5	0.0	0.5	0.5	0.25	0.25	0.5	0.5	0.25	0.5	0.25	0.25	0.5	0.25
44/324	R00Y_050_050a	0.5	0.0	0.5	0.5	0.25	0.25	0.5	0.5	0.25	0.5	0.25	0.25	0.5	0.25
45/0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
47/182	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
48/273	NW_038a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
49/364	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50/455	NW_065a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
51/546	NW_080a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
52/637	NW_088a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
53/728	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

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

TUB-prøveplanse QN17; farbetoneplan: H*d=R50Yd
 farger og fargeavstander, ΔE*

5-0031831-F0

5-0031831-F0

se lignende filer: http://130.149.60.45/~farbmetrik/QN17/QN17.HTM
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/QN17/QN17L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 20/33

Table with 80 columns (numbered 1-80) and 80 rows (numbered 1-80). Each cell contains numerical data for various color channels and printing parameters. The table is organized into a grid with 10 columns per row.

input: rgb/cmyk -> rgbd
output: overføring til cmy0d
H*d=R50Yd
delta E* = 4.2

http://130.149.60.45/~farbmetrik/QN17/QN17L0NP.PDF/.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 28/33

Table with 728 rows and 20 columns. Columns include: n, HHC#Fd, rgb#Fd, icr#Fd, Hs#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd, LabCH#Fd. Each row contains numerical data for different color calibration targets.

input: rgb/cmyk -> rgbd
output: overføring til cmy0d
H*d=R50Yd
delta E* = 3.7

Table with 10 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCh*Fd, LabCh*Fd, rpb*Fd, LabCh*Fd. The table contains 971 rows of data, each representing a specific color calibration target and its corresponding colorimetric values.

http://130.149.60.45/~farbmetrik/QN17/QN17L0NP.PDF /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 31/33

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

TUB-prøveplansje QN17; farbetoneplan: H*d=R50Yd
farger og fargeavstander, ΔE*

QN170-7N, 31/33-F

5-0033031-F0

http://130.149.60.45/~farbmetrik/QN17/QN17L0NP.PDF /.PS; overføring output
 N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 33/33

n	HCC*Fd	rgb*Fd	icr*Fd	hsc*Fd	rgb*Fd	LabCH*Fd	hsc*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hsc*Fd	rgb*Fd	LabCH*Fd
1053	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	3.7	69.9	3.7	69.9
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	1.5	71.6	1.5	71.6
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	114.3	0.1	114.3
1056	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	1.7	308.5	1.7	308.5
1057	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	6.5	6.7	6.5	6.7
1058	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	9.0	22.4	9.0	22.4
1059	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	13.3	30.4	13.3	30.4
1060	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	14.0	44.7	14.0	44.7
1061	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	15.5	40.4	15.5	40.4
1062	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	14.5	48.4	14.5	48.4
1063	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	11.8	51.6	11.8	51.6
1064	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	11.0	56.7	11.0	56.7
1065	NW_066d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	8.3	57.5	8.3	57.5
1066	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	5.2	62.0	5.2	62.0
1067	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.6	69.4	3.6	69.4
1068	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	71.7	0.0	71.7
1069	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	118.4	0.0	118.4
1070	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.9	299.2	2.9	299.2
1071	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.7	138.7	0.7	138.7
1072	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.5	210	0.5	210
1073	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4	89	0.4	89
1074	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.3	295	0.3	295
1075	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.2	330	0.2	330
1076	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.2	79.2	0.2	79.2
1077	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.0	45.8	0.0	45.8
1078	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.0	48.7	0.0	48.7
1079	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.0	50.0	0.0	50.0
1080	NW_066d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.0	46.1	0.0	46.1
1081	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.0	79.3	0.0	79.3
1082	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.0	45.8	0.0	45.8
1083	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	48.7	0.0	48.7
1084	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	50.0	0.0	50.0
1085	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	46.1	0.0	46.1
1086	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	45.8	0.0	45.8
1087	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	48.7	0.0	48.7
1088	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	50.0	0.0	50.0
1089	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	46.1	0.0	46.1
1090	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	48.7	0.0	48.7
1091	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	50.0	0.0	50.0
1092	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	46.1	0.0	46.1
1093	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	48.7	0.0	48.7
1094	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	50.0	0.0	50.0
1095	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	46.1	0.0	46.1
1096	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	48.7	0.0	48.7
1097	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	50.0	0.0	50.0
1098	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	46.1	0.0	46.1
1099	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	48.7	0.0	48.7
1100	RGB_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	50.0	0.0	50.0

delta E* = 5.8

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

QN170-7N_33/33-F

TUB-prøveplanse QN17; farbetoneplan: H*d=R50Yd
 farger og fargeavstander, ΔE*_{ab}

S-003321-F0