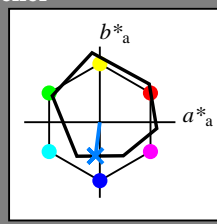


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 262/360 = 0.72$

$H^*_ = G75B_$

Data for ethvert apparat (d) eller elementærfarge (e):
 $HIC^*_$
fargetonetekst for fargene på denne siden:
 $H^*_ = G75B_$
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):

$LabCh^*_{-,Ma}$: 45 -5 -44 44 262

$HIC^*_{-,Ma}$: G75B_100_100_

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

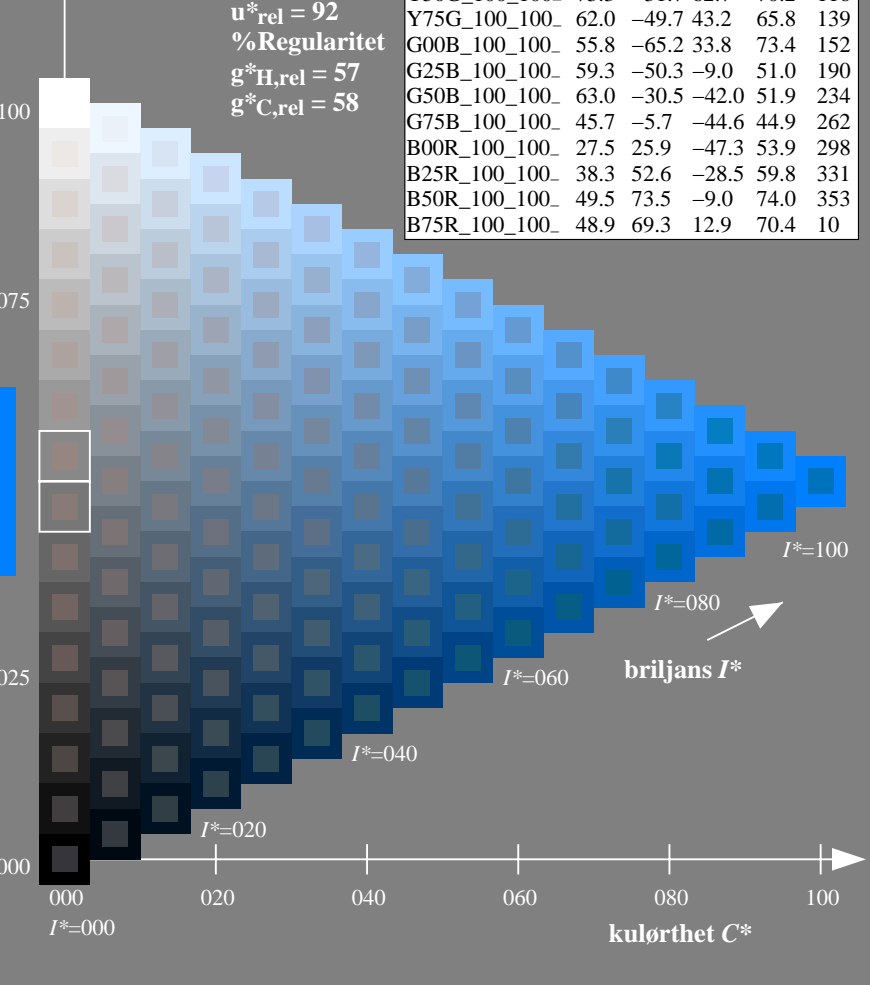
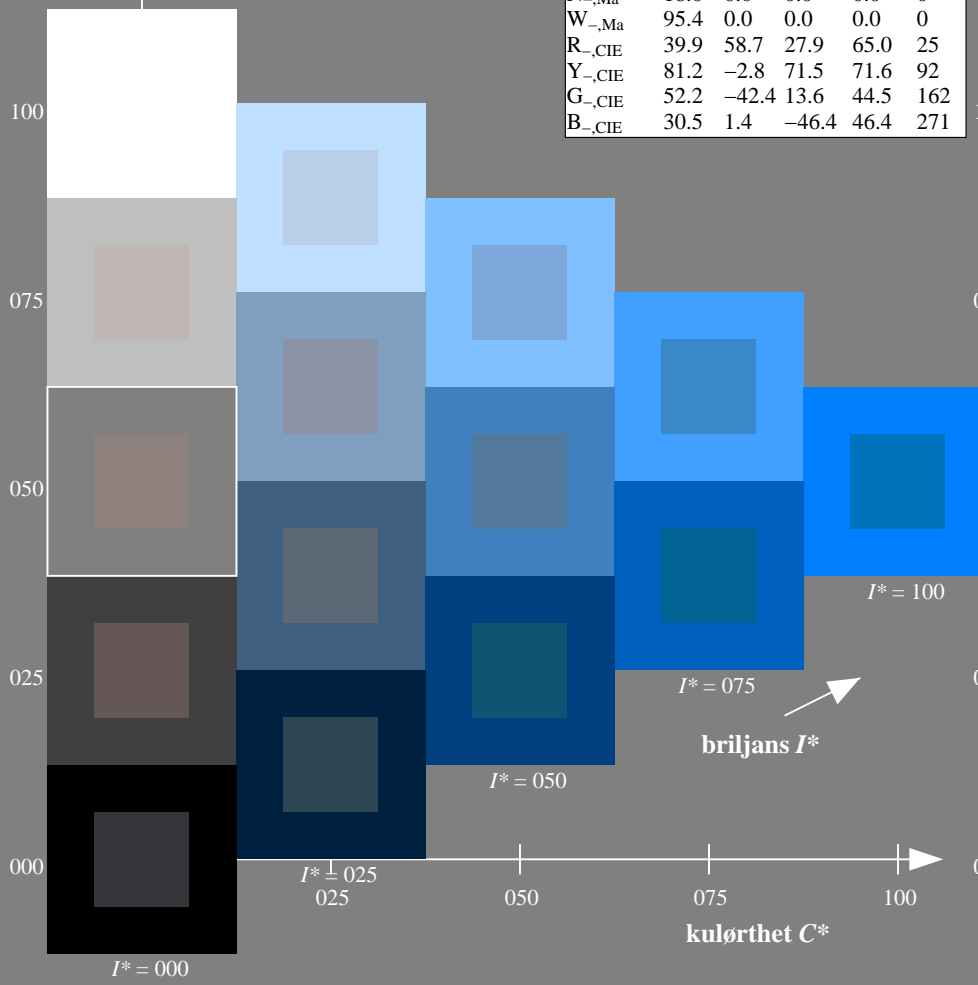
0.0 0.5 1.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

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

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



se liggende filer: <http://130.149.60.45/~farbmetrik/RN03/RN03.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN03/RN03L0FP.PDF /.PS
anvendelse for måling av offsettrykk output

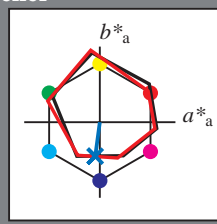
TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 262/360 = 0.72$

$H^*_d = G75B_d$

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

HIC^*_d
fargetonetekst for fargene på denne siden:
 $H^*_d = G75B_d$
trekantslyshet T^*



ORS20a; adapterte (a) CIELAB data

| navn | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|--------------------|-------------|---------|---------|--------------|--------------|
| R _{d,Ma} | 47.3 | 63.8 | 41.2 | 76.0 | 32 |
| Y _{d,Ma} | 88.3 | -11.9 | 95.1 | 95.8 | 97 |
| G _{d,Ma} | 51.9 | -68.8 | 28.1 | 74.3 | 157 |
| C _{d,Ma} | 58.3 | -29.2 | -43.7 | 52.6 | 236 |
| B _{d,Ma} | 25.3 | 23.5 | -47.3 | 52.8 | 296 |
| M _{d,Ma} | 48.2 | 72.8 | -8.5 | 73.3 | 353 |
| N _{d,Ma} | 17.7 | 0.0 | 0.0 | 0.0 | 0 |
| W _{d,Ma} | 95.4 | 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):

$LabCh^*_{d,Ma}$: 42 -6 -45 45 262

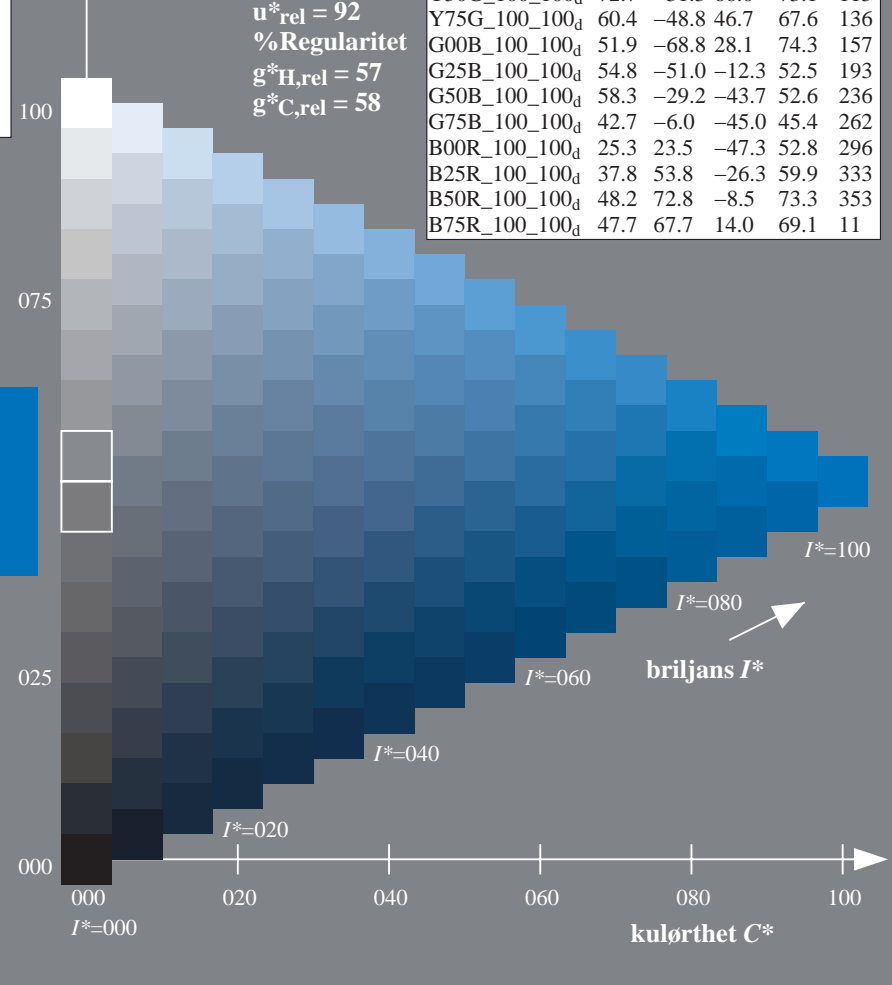
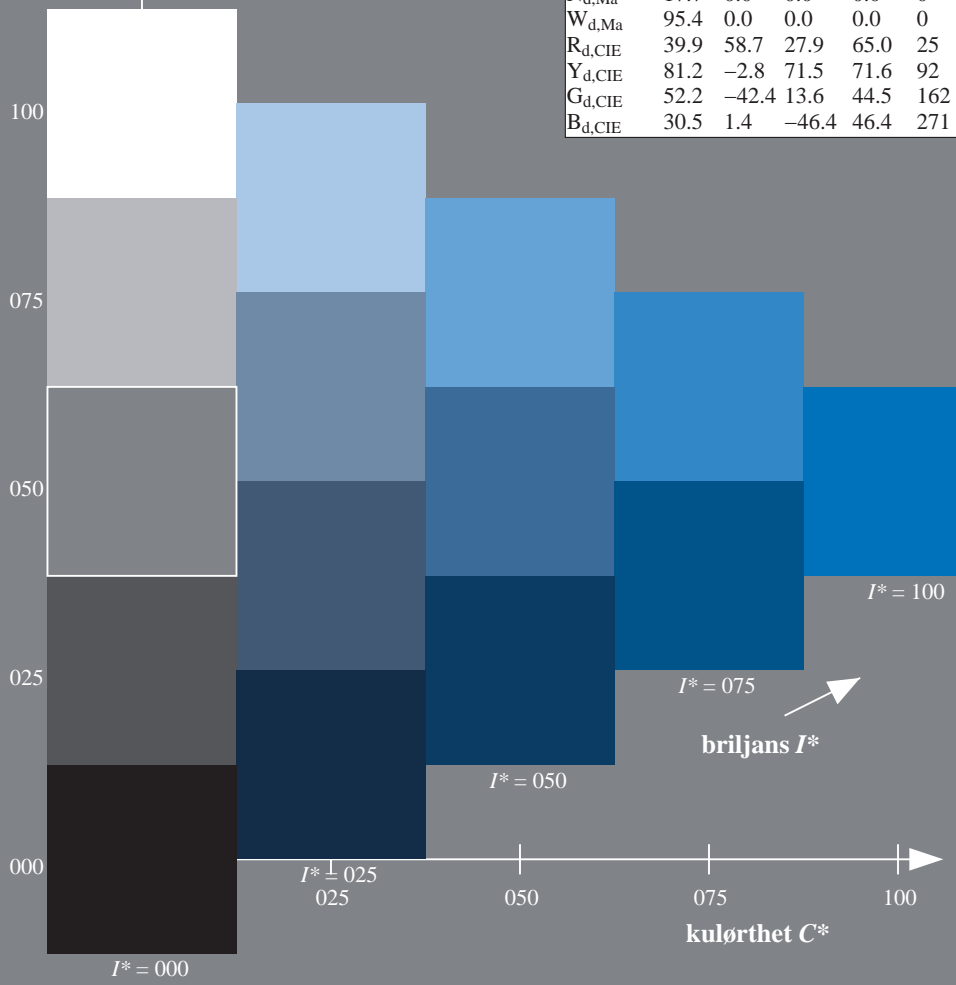
$HIC^*_{d,Ma}$: G75B_100_100d

$rgbic^*_{d,Ma}$: 0.0 0.5 1.0 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 | 47.3 | 63.8 | 41.2 | 76.0 | 32 |
| R25Y_100_100 _d | 55.3 | 45.8 | 52.2 | 69.5 | 48 |
| R50Y_100_100 _d | 67.2 | 22.6 | 67.6 | 71.2 | 71 |
| R75Y_100_100 _d | 79.9 | 1.0 | 83.9 | 83.9 | 89 |
| Y00G_100_100 _d | 88.3 | -11.9 | 95.1 | 95.8 | 97 |
| Y25G_100_100 _d | 83.3 | -19.2 | 83.7 | 85.9 | 102 |
| Y50G_100_100 _d | 72.7 | -31.3 | 66.0 | 73.1 | 115 |
| Y75G_100_100 _d | 60.4 | -48.8 | 46.7 | 67.6 | 136 |
| G00B_100_100 _d | 51.9 | -68.8 | 28.1 | 74.3 | 157 |
| G25B_100_100 _d | 54.8 | -51.0 | -12.3 | 52.5 | 193 |
| G50B_100_100 _d | 58.3 | -29.2 | -43.7 | 52.6 | 236 |
| G75B_100_100 _d | 42.7 | -6.0 | -45.0 | 45.4 | 262 |
| B00R_100_100 _d | 25.3 | 23.5 | -47.3 | 52.8 | 296 |
| B25R_100_100 _d | 37.8 | 53.8 | -26.3 | 59.9 | 333 |
| B50R_100_100 _d | 48.2 | 72.8 | -8.5 | 73.3 | 353 |
| B75R_100_100 _d | 47.7 | 67.7 | 14.0 | 69.1 | 11 |



se liggende filer: <http://130.149.60.45/~farbmetrik/RN03/RN03.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

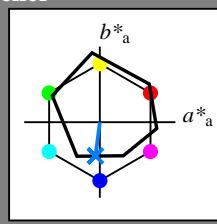
TUB registrering: 20150701-RN03/RN03L0FP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)
TUB-material: code=rh4ta

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 262/360 = 0.72$

$H^*_- = G75B_-$

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

HIC^*_-
fargetonetekst for fargene på denne siden:
 $H^*_- = G75B_-$
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):

$LabCh^*_{-,Ma}$: 45 -5 -44 44 262

$HIC^*_{-,Ma}$: G75B_100_100_

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

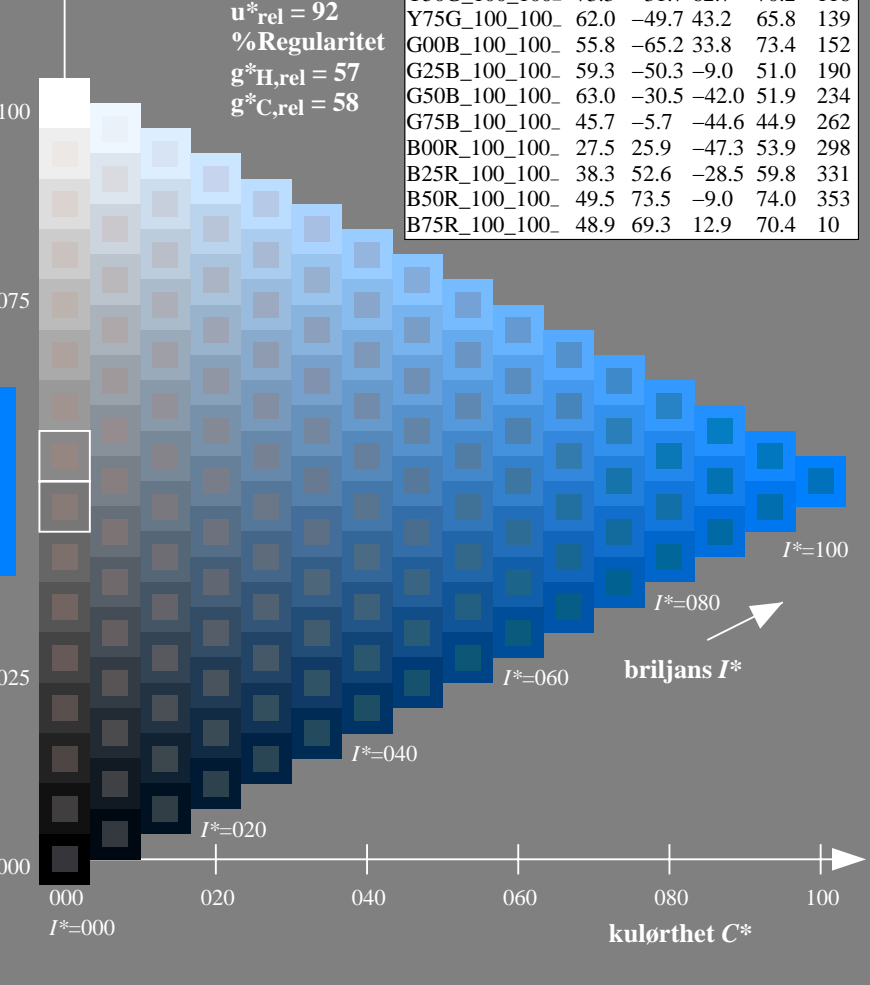
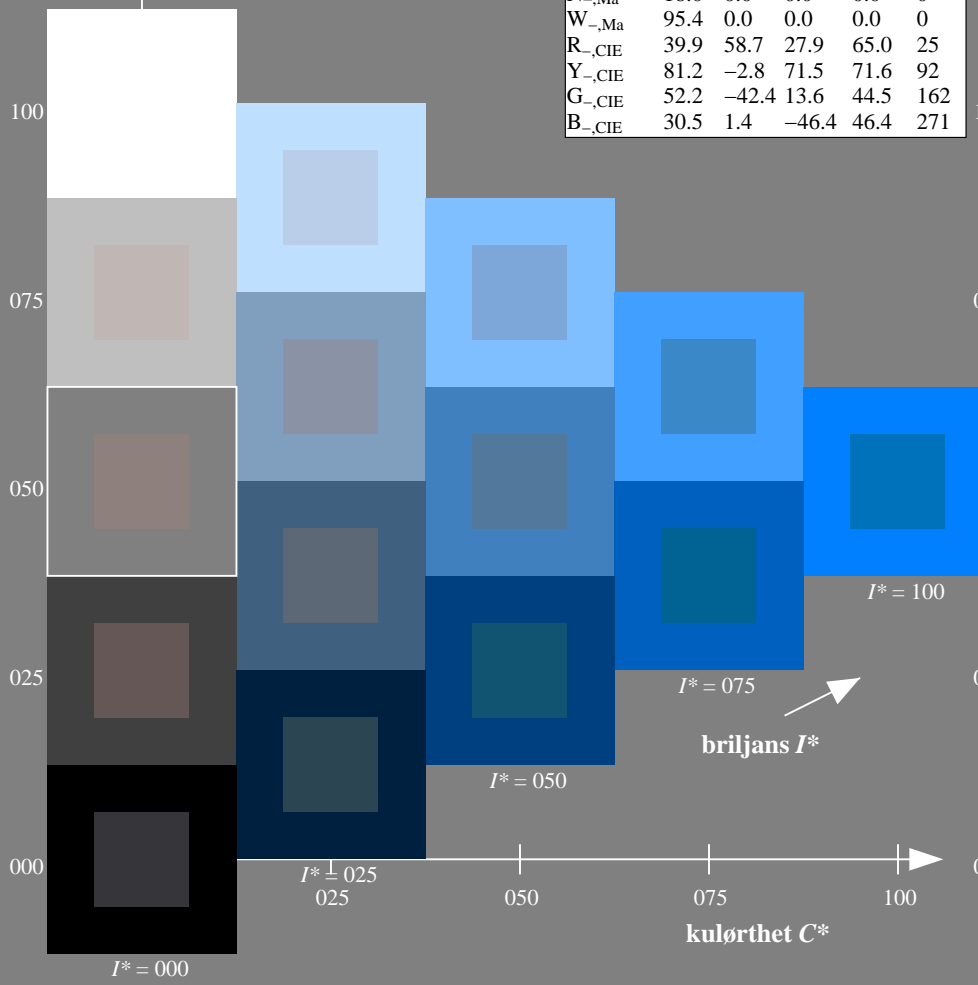
0.0 0.5 1.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

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

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



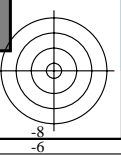
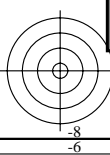
se liggende filer: <http://130.149.60.45/~farbmetrik/RN03/RN03.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN03/RN03L0FP.PDF /.PS
anvendelse for måling av offsettrykk output

TUB-material: code=rh4ta

5-113030-L0 RN030-7N
TUB-prøveplansje RN03; farbetoneplan: $H^*_- = G75B_-$
prøveplansje infølge DIN 33872, 3D=1, de=1, cmk^*

input: $rgb/cmyk \rightarrow rgb/cmyk$
output: ingen ending

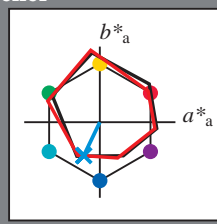


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 244/360 = 0.67$

$H^*_e = G75B_e$

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

HIC^*_e
fargetonetekst for fargene på denne siden:
 $H^*_e = G75B_e$
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):

$LabCh^*_{e, Ma}: 52 \ -21 \ -44 \ 48 \ 244$

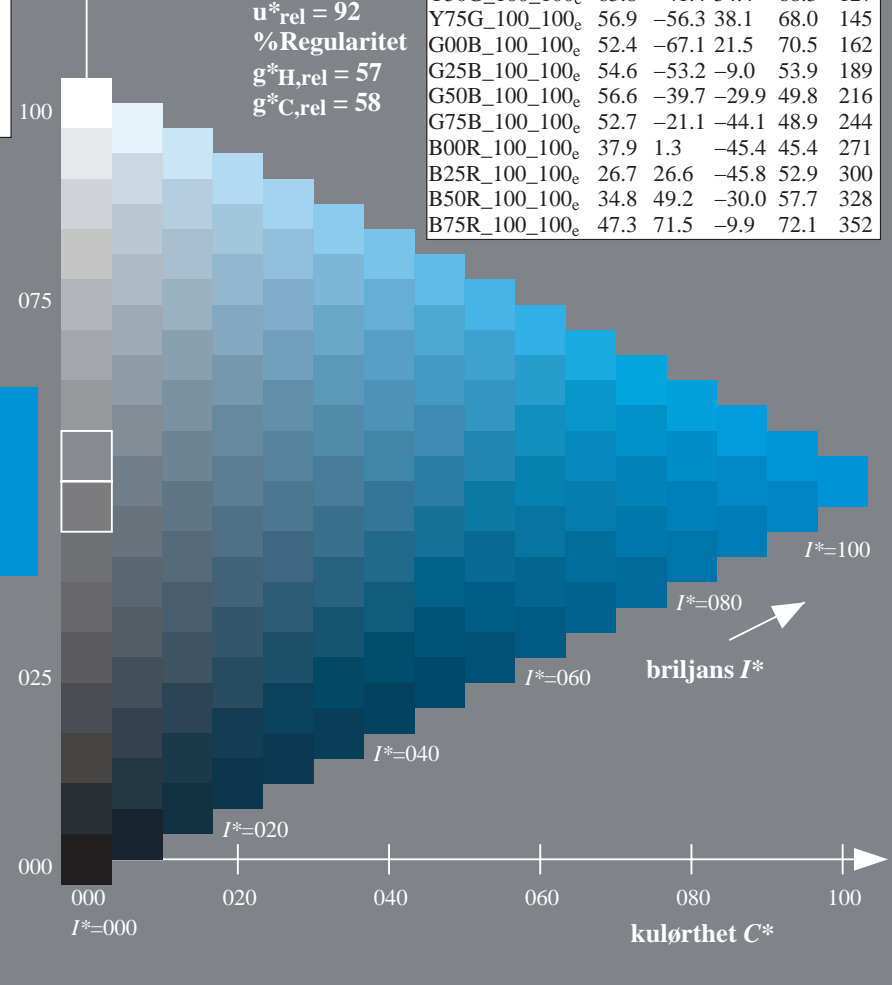
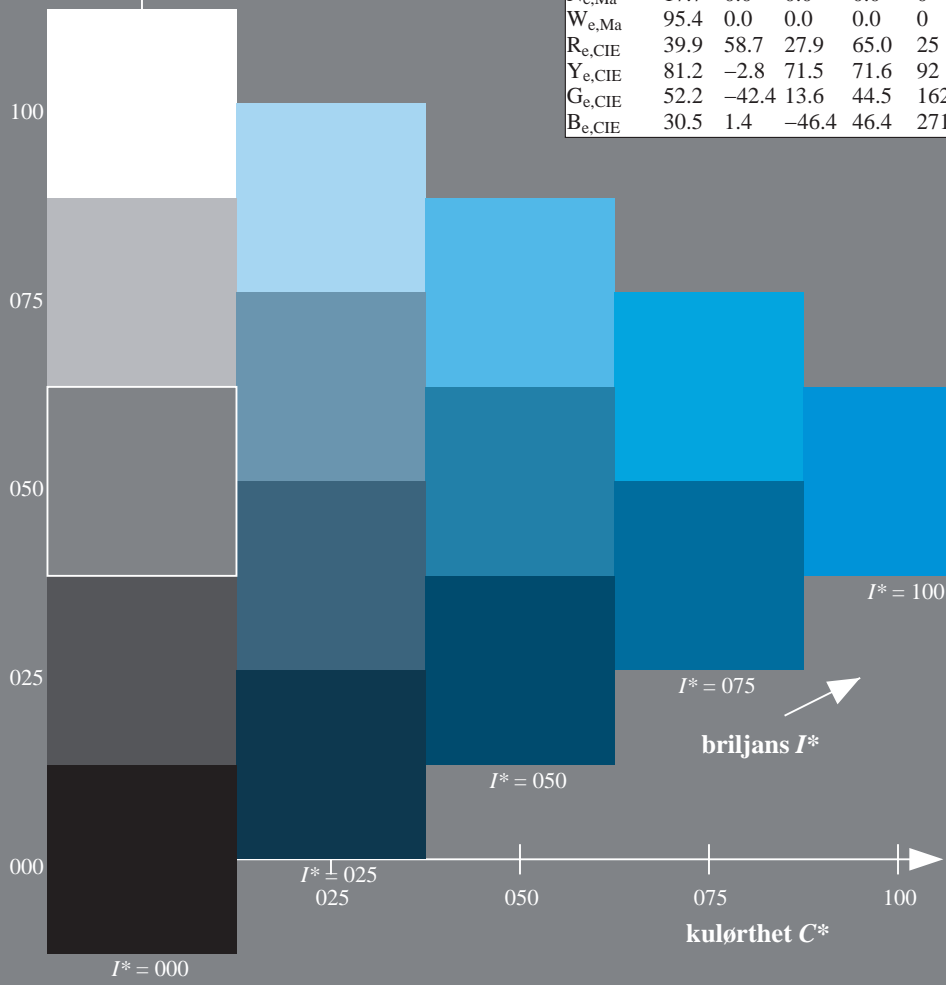
$HIC^*_{e, Ma}: G75B_100_100_e$

$rgbic^*_{e, Ma}: 0.0 \ 0.78 \ 1.0 \ 1.0 \ 1.0$

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

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



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

se liggende filer: <http://130.149.60.45/~farbmetrik/RN03/RN03.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN03/RN03L0FP.PDF /.PS
anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)
TUB-material: code=rh4ta