

http://130.149.60.45/~farbmetrik/QN53/QN53L0NP.PDF /.PS; overføring output

N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 2/2

Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone  $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

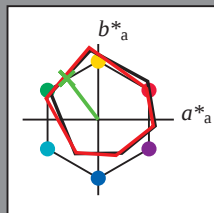
Data for ethvert apparat (d) eller elementærfarge (e):

$HIC^*_e$

fargetonetekst for fargene på denne siden:

$H^*_e = Y50G_e$

trekantslyshet  $T^*$



**ORS20a; adapterte (a) CIELAB data**

| navn                | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------|-------------|---------|---------|--------------|--------------|
| R <sub>e</sub> ,Ma  | 47.6        | 64.9    | 30.9    | 71.9         | 25           |
| Y <sub>e</sub> ,Ma  | 82.9        | -3.5    | 87.8    | 87.9         | 92           |
| G <sub>e</sub> ,Ma  | 52.4        | -67.1   | 21.5    | 70.5         | 162          |
| C <sub>e</sub> ,Ma  | 56.6        | -39.7   | -29.9   | 49.8         | 216          |
| B <sub>e</sub> ,Ma  | 37.9        | 1.3     | -45.4   | 45.4         | 271          |
| M <sub>e</sub> ,Ma  | 34.8        | 49.2    | -30.0   | 57.7         | 328          |
| N <sub>e</sub> ,Ma  | 17.7        | 0.0     | 0.0     | 0.0          | 0            |
| W <sub>e</sub> ,Ma  | 95.4        | 0.0     | 0.0     | 0.0          | 0            |
| R <sub>e</sub> ,CIE | 39.9        | 58.7    | 27.9    | 65.0         | 25           |
| Y <sub>e</sub> ,CIE | 81.2        | -2.8    | 71.5    | 71.6         | 92           |
| G <sub>e</sub> ,CIE | 52.2        | -42.4   | 13.6    | 44.5         | 162          |
| B <sub>e</sub> ,CIE | 30.5        | 1.4     | -46.4   | 46.4         | 271          |

Data for maksimalfarge (Ma):

$LabCh^*_{e,Ma}$ : 65 -41 54 68 127

$HIC^*_{e,Ma}$ : Y50G\_100\_100<sub>e</sub>

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

0.32 1.0 0.0 1.0 1.0

trekantslyshet  $T^*$

%Omfang

$u^*_{rel} = 92$

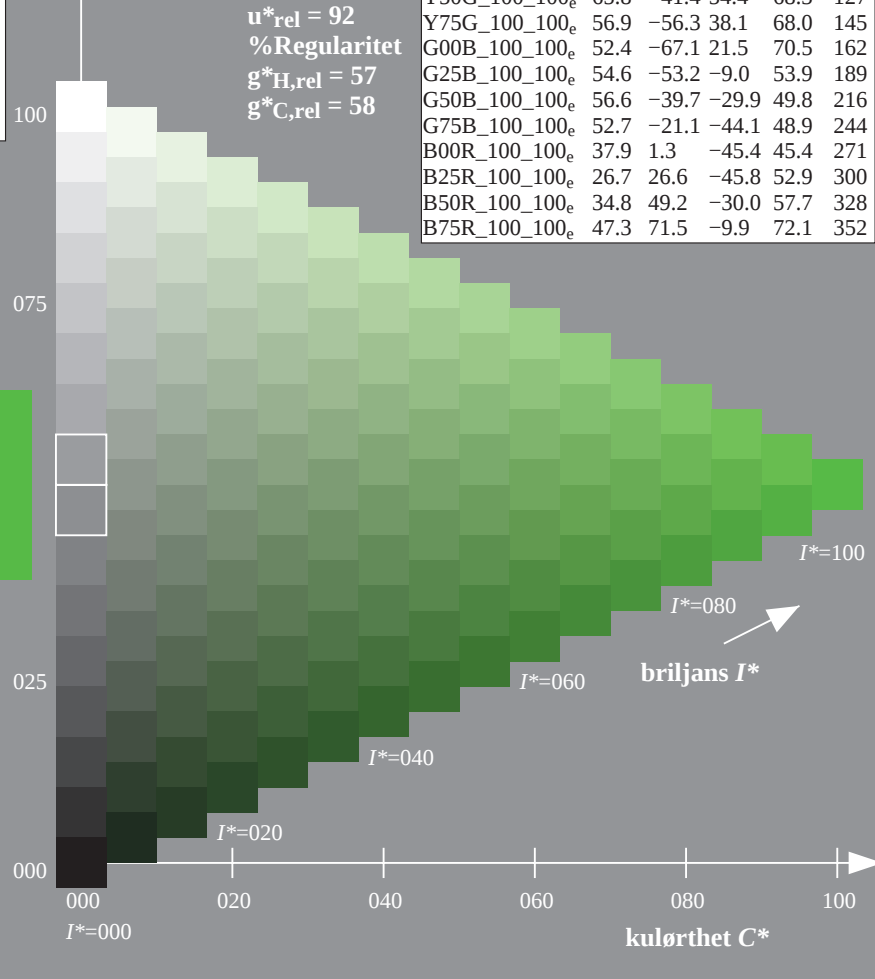
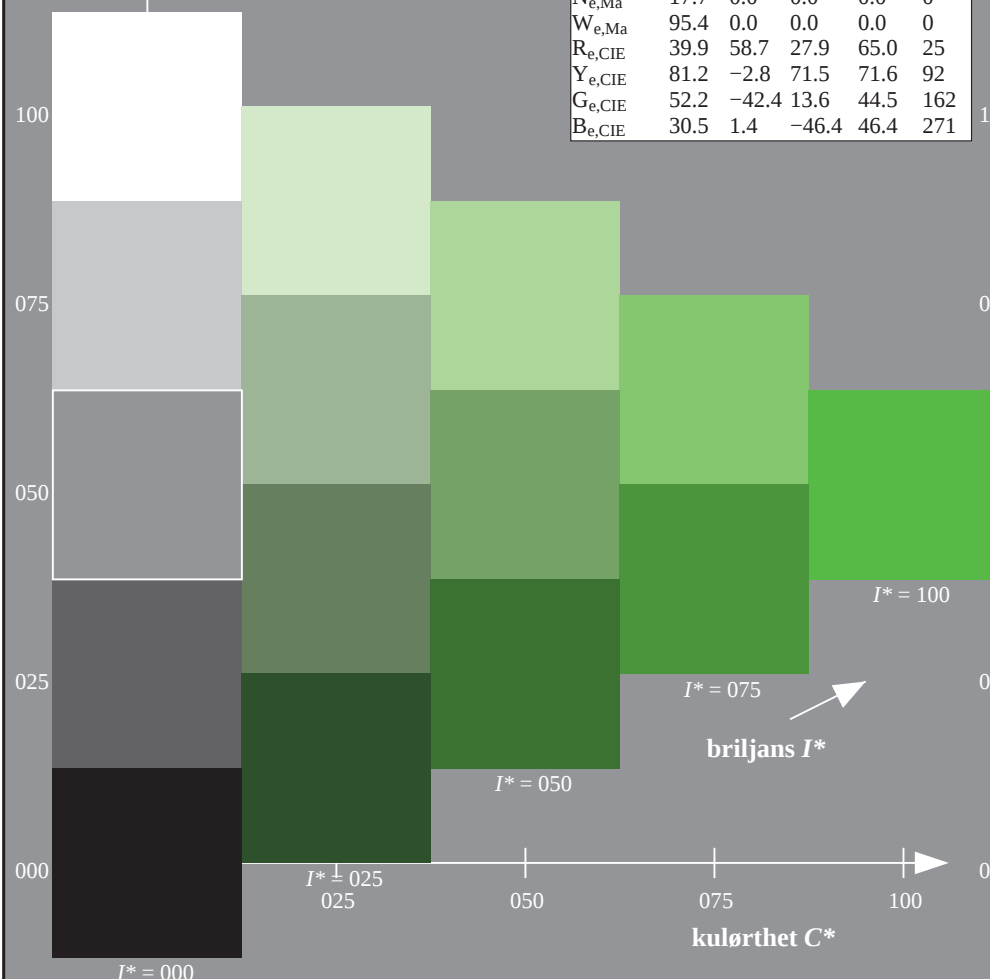
%Regularitet

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

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

**ORS20a; adapterte (a) CIELAB data**

| $H^*_e$                   | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------------|-------------|---------|---------|--------------|--------------|
| R00Y_100_100 <sub>e</sub> | 47.6        | 64.9    | 30.9    | 71.9         | 25           |
| R25Y_100_100 <sub>e</sub> | 51.5        | 54.2    | 47.2    | 71.9         | 41           |
| R50Y_100_100 <sub>e</sub> | 60.3        | 35.6    | 59.0    | 68.9         | 58           |
| R75Y_100_100 <sub>e</sub> | 70.4        | 17.0    | 72.2    | 74.1         | 76           |
| Y00G_100_100 <sub>e</sub> | 82.9        | -3.5    | 87.8    | 87.9         | 92           |
| Y25G_100_100 <sub>e</sub> | 76.9        | -25.5   | 75.9    | 80.1         | 108          |
| Y50G_100_100 <sub>e</sub> | 65.8        | -41.4   | 54.4    | 68.3         | 127          |
| Y75G_100_100 <sub>e</sub> | 56.9        | -56.3   | 38.1    | 68.0         | 145          |
| G00B_100_100 <sub>e</sub> | 52.4        | -67.1   | 21.5    | 70.5         | 162          |
| G25B_100_100 <sub>e</sub> | 54.6        | -53.2   | -9.0    | 53.9         | 189          |
| G50B_100_100 <sub>e</sub> | 56.6        | -39.7   | -29.9   | 49.8         | 216          |
| G75B_100_100 <sub>e</sub> | 52.7        | -21.1   | -44.1   | 48.9         | 244          |
| B00R_100_100 <sub>e</sub> | 37.9        | 1.3     | -45.4   | 45.4         | 271          |
| B25R_100_100 <sub>e</sub> | 26.7        | 26.6    | -45.8   | 52.9         | 300          |
| B50R_100_100 <sub>e</sub> | 34.8        | 49.2    | -30.0   | 57.7         | 328          |
| B75R_100_100 <sub>e</sub> | 47.3        | 71.5    | -9.9    | 72.1         | 352          |



5-013130-L0 QN530-71

TUB-prøveplansje QN53; farbetoneplan:  $H^*_e=Y50G_e$   
prøveplansje infølge DIN 33872, 3D=0, de=1, cmyk

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

TUB registrering: 20150701-QN53/QN53L0NP.PDF /.PS

TUB-material: code=rha4ta

anvendelse for måling av offsettrykk output, separasjon cmyk6 (CMYK)