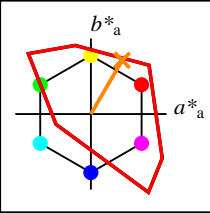


Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 59/360 = 0.16$

$H^*_d = R50Y_d$

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

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



TLS00a; adapterte (a) CIELAB data

| navn | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------|-------------|---------|---------|--------------|--------------|
| R _{d, Ma} | 50.4 | 76.9 | 64.5 | 100.4 | 40 |
| Y _{d, Ma} | 92.6 | -20.7 | 90.7 | 93.0 | 102 |
| G _{d, Ma} | 83.6 | -82.7 | 79.8 | 115.0 | 136 |
| C _{d, Ma} | 86.8 | -46.1 | -13.5 | 48.1 | 196 |
| B _{d, Ma} | 30.3 | 76.0 | -103.5 | 128.5 | 306 |
| M _{d, Ma} | 57.2 | 94.3 | -58.4 | 110.9 | 328 |
| N _{d, Ma} | 0.0 | 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):

$LabCh^*_{d, Ma}$: 63 41 71 82 59

$HIC^*_{d, Ma}$: R50Y_100_100_d

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

1.0 0.5 0.0 1.0 1.0

trekantslyshet T^*

%Omfang
 $u^*_{rel} = 158$
%Regularitet
 $g^*_{H, rel} = 19$
 $g^*_{C, rel} = 37$

TLS00a; adapterte (a) CIELAB data

| H^*_d | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------------|-------------|---------|---------|--------------|--------------|
| R00Y_100_100 _d | 50.4 | 76.9 | 64.5 | 100.4 | 40 |
| R25Y_100_100 _d | 53.7 | 67.6 | 65.8 | 94.4 | 44 |
| R50Y_100_100 _d | 63.6 | 41.3 | 71.0 | 82.2 | 59 |
| R75Y_100_100 _d | 78.2 | 7.8 | 80.6 | 81.0 | 84 |
| Y00G_100_100 _d | 92.6 | -20.7 | 90.7 | 93.0 | 102 |
| Y25G_100_100 _d | 88.7 | -43.3 | 86.2 | 96.5 | 116 |
| Y50G_100_100 _d | 85.7 | -65.2 | 82.4 | 105.1 | 128 |
| Y75G_100_100 _d | 84.0 | -78.7 | 80.4 | 112.5 | 134 |
| G00B_100_100 _d | 83.6 | -82.7 | 79.8 | 115.0 | 136 |
| G25B_100_100 _d | 84.3 | -73.7 | 44.9 | 86.4 | 148 |
| G50B_100_100 _d | 86.8 | -46.1 | -13.5 | 48.1 | 196 |
| G75B_100_100 _d | 51.7 | 18.3 | -68.3 | 70.7 | 285 |
| B00R_100_100 _d | 30.3 | 76.0 | -103.5 | 128.5 | 306 |
| B25R_100_100 _d | 38.5 | 79.8 | -89.7 | 120.0 | 311 |
| B50R_100_100 _d | 57.2 | 94.3 | -58.4 | 110.9 | 328 |
| B75R_100_100 _d | 52.0 | 81.1 | 4.1 | 81.2 | 2 |

