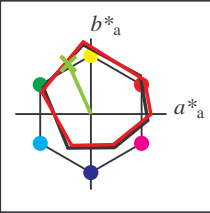


Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton $h_{ab,a,rel} = h_{ab}/360 = 114/360 = 0.31$

$H^*_d = Y50G_d$

Daten für jede Geräte- (d) oder Elementarfarbe (e):

HIC^*_d
 Bunttext für die Farben dieser Seite:
 $H^*_d = Y50G_d$
 Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

| Name | $L^*=L^*_a$ | 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 |

Daten für Maximalfarbe (Ma):

$LabCh^*_{d, Ma}$: 70 -29 66 72 114
 $HIC^*_{d, Ma}$: Y50G_100_100d
 $rgbic^*_{d, Ma}$:
 0.5 1.0 0.0 1.0 1.0

ORS20a; adaptierte CIELAB-Daten

| 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 |

Dreiecks-Helligkeit T^*
 %Umfang $u^*_{rel} = 92$
 %Regularität $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

