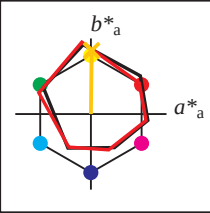


Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton  $h_{ab,a,rel} = h_{ab}/360 = 89/360 = 0.24$

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

$HIC^*_d$   
Buntontext für die Farben  
dieser Seite:  
 $H^*_d = R75Y_d$   
Dreiecks-Helligkeit  $T^*$



| ORS20a; adaptierte CIELAB-Daten |             |         |         |              |              |
|---------------------------------|-------------|---------|---------|--------------|--------------|
| Name                            | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R <sub>d</sub> ,Ma              | 47.3        | 63.8    | 41.2    | 76.0         | 32           |
| Y <sub>d</sub> ,Ma              | 88.3        | -11.9   | 95.1    | 95.8         | 97           |
| G <sub>d</sub> ,Ma              | 51.9        | -68.8   | 28.1    | 74.3         | 157          |
| C <sub>d</sub> ,Ma              | 58.3        | -29.2   | -43.7   | 52.6         | 236          |
| B <sub>d</sub> ,Ma              | 25.3        | 23.5    | -47.3   | 52.8         | 296          |
| M <sub>d</sub> ,Ma              | 48.2        | 72.8    | -8.5    | 73.3         | 353          |
| N <sub>d</sub> ,Ma              | 17.7        | 0.0     | 0.0     | 0.0          | 0            |
| W <sub>d</sub> ,Ma              | 95.4        | 0.0     | 0.0     | 0.0          | 0            |
| R <sub>d</sub> ,CIE             | 39.9        | 58.7    | 27.9    | 65.0         | 25           |
| Y <sub>d</sub> ,CIE             | 81.2        | -2.8    | 71.5    | 71.6         | 92           |
| G <sub>d</sub> ,CIE             | 52.2        | -42.4   | 13.6    | 44.5         | 162          |
| B <sub>d</sub> ,CIE             | 30.5        | 1.4     | -46.4   | 46.4         | 271          |

Daten für Maximalfarbe (Ma):

$LabCh^*_{d,Ma}$ : 79 1 83 83 89

$HIC^*_{d,Ma}$ : R75Y\_100\_100d

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

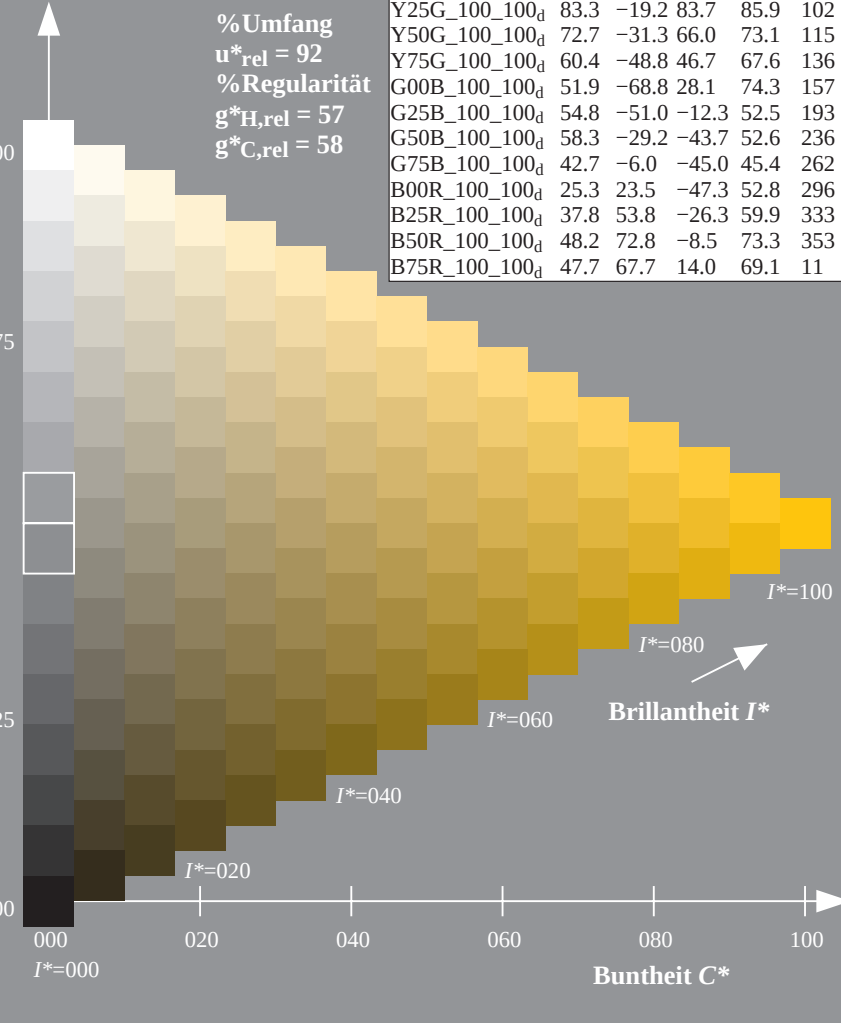
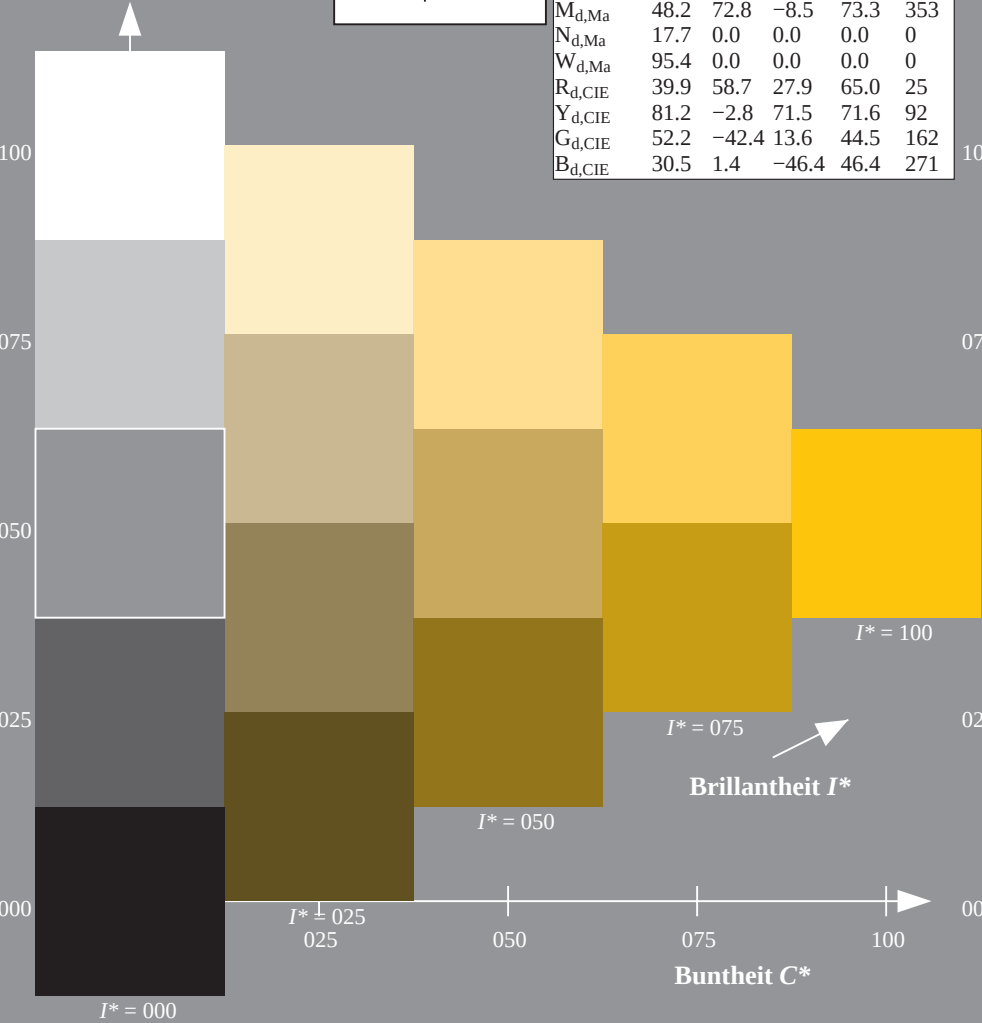
1.0 0.76 0.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

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

$H^*_d = R75Y_d$

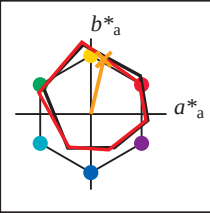
| ORS20a; adaptierte CIELAB-Daten |             |         |         |              |              |
|---------------------------------|-------------|---------|---------|--------------|--------------|
| $H^*_d$                         | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R00Y_100_100d                   | 47.3        | 63.8    | 41.2    | 76.0         | 32           |
| R25Y_100_100d                   | 55.3        | 45.8    | 52.2    | 69.5         | 48           |
| R50Y_100_100d                   | 67.2        | 22.6    | 67.6    | 71.2         | 71           |
| R75Y_100_100d                   | 79.9        | 1.0     | 83.9    | 83.9         | 89           |
| Y00G_100_100d                   | 88.3        | -11.9   | 95.1    | 95.8         | 97           |
| Y25G_100_100d                   | 83.3        | -19.2   | 83.7    | 85.9         | 102          |
| Y50G_100_100d                   | 72.7        | -31.3   | 66.0    | 73.1         | 115          |
| Y75G_100_100d                   | 60.4        | -48.8   | 46.7    | 67.6         | 136          |
| G00B_100_100d                   | 51.9        | -68.8   | 28.1    | 74.3         | 157          |
| G25B_100_100d                   | 54.8        | -51.0   | -12.3   | 52.5         | 193          |
| G50B_100_100d                   | 58.3        | -29.2   | -43.7   | 52.6         | 236          |
| G75B_100_100d                   | 42.7        | -6.0    | -45.0   | 45.4         | 262          |
| B00R_100_100d                   | 25.3        | 23.5    | -47.3   | 52.8         | 296          |
| B25R_100_100d                   | 37.8        | 53.8    | -26.3   | 59.9         | 333          |
| B50R_100_100d                   | 48.2        | 72.8    | -8.5    | 73.3         | 353          |
| B75R_100_100d                   | 47.7        | 67.7    | 14.0    | 69.1         | 11           |



Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 76/360 = 0.21$

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

$HIC^*_e$   
Bunttext für die Farben  
dieser Seite:  
 $H^*_e = R75Y_e$   
Dreiecks-Helligkeit  $T^*$



| ORS20a; adaptierte CIELAB-Daten |             |         |         |              |              |
|---------------------------------|-------------|---------|---------|--------------|--------------|
| Name                            | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| 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          |

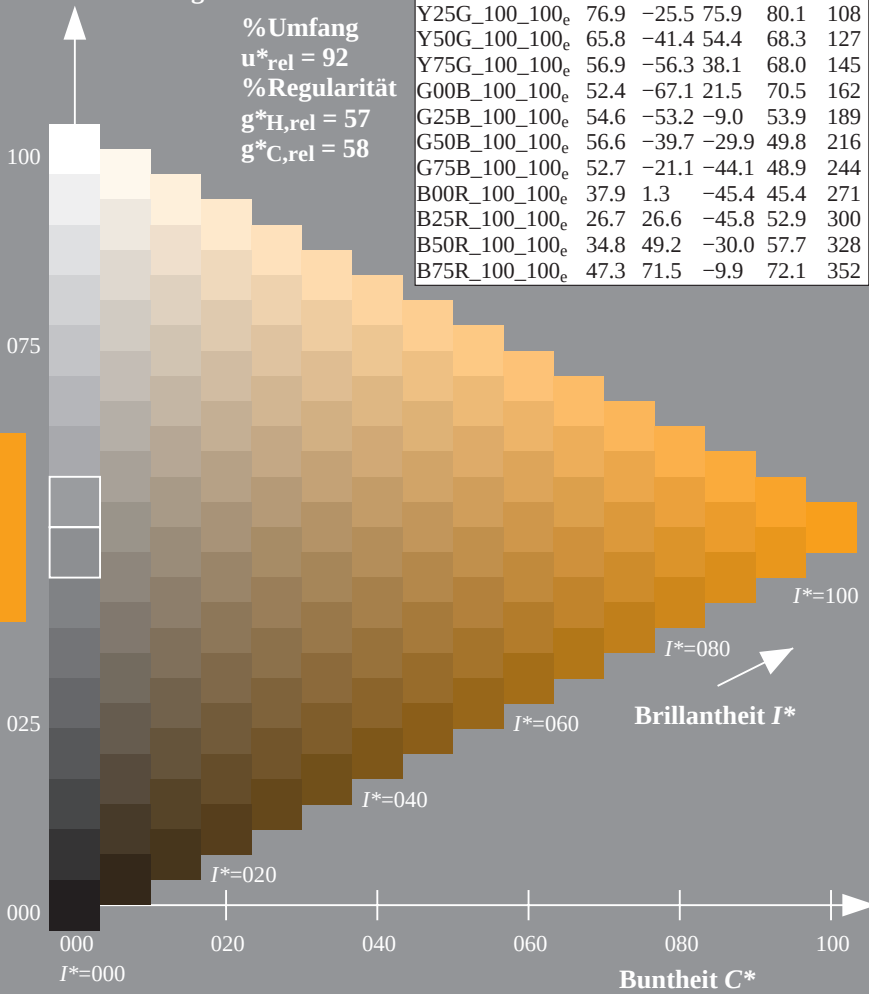
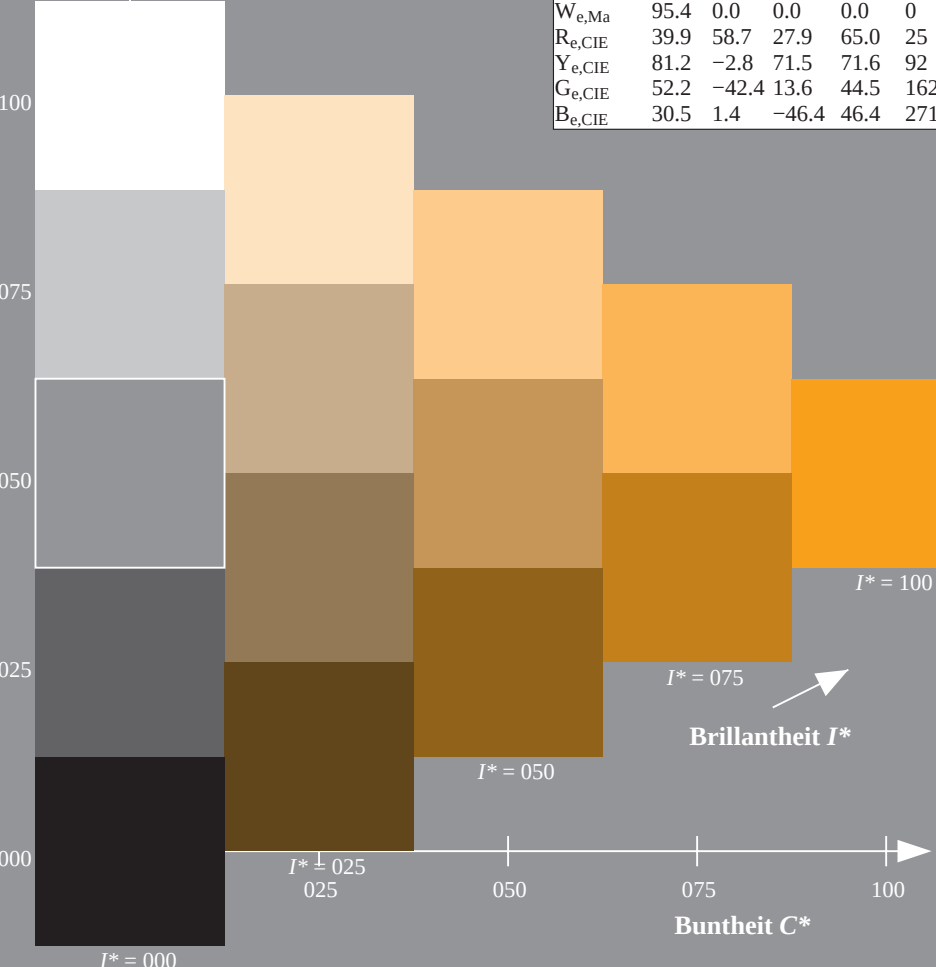
Daten für Maximalfarbe (Ma):

$LabCh^*_{e,Ma}$ : 70 17 72 74 76  
 $HIC^*_{e,Ma}$ : R75Y\_100\_100<sub>e</sub>  
 $rgbic^*_{e,Ma}$ : 1.0 0.56 0.0 1.0 1.0

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

$H^*_e = R75Y_e$

| ORS20a; adaptierte CIELAB-Daten |             |         |         |              |              |
|---------------------------------|-------------|---------|---------|--------------|--------------|
| $H^*_e$                         | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| 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          |

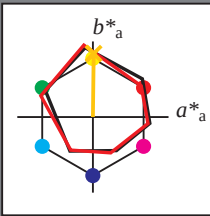


Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 89/360 = 0.24$

$H^*_d = R75Y_d$

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

$HIC^*_d$   
Bunttext für die Farben  
dieser Seite:  
 $H^*_d = R75Y_d$   
Dreiecks-Helligkeit  $T^*$



| ORS20a; adaptierte CIELAB-Daten |             |         |         |              |              |
|---------------------------------|-------------|---------|---------|--------------|--------------|
| Name                            | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R <sub>d, Ma</sub>              | 47.3        | 63.8    | 41.2    | 76.0         | 32           |
| Y <sub>d, Ma</sub>              | 88.3        | -11.9   | 95.1    | 95.8         | 97           |
| G <sub>d, Ma</sub>              | 51.9        | -68.8   | 28.1    | 74.3         | 157          |
| C <sub>d, Ma</sub>              | 58.3        | -29.2   | -43.7   | 52.6         | 236          |
| B <sub>d, Ma</sub>              | 25.3        | 23.5    | -47.3   | 52.8         | 296          |
| M <sub>d, Ma</sub>              | 48.2        | 72.8    | -8.5    | 73.3         | 353          |
| N <sub>d, Ma</sub>              | 17.7        | 0.0     | 0.0     | 0.0          | 0            |
| W <sub>d, Ma</sub>              | 95.4        | 0.0     | 0.0     | 0.0          | 0            |
| R <sub>d, CIE</sub>             | 39.9        | 58.7    | 27.9    | 65.0         | 25           |
| Y <sub>d, CIE</sub>             | 81.2        | -2.8    | 71.5    | 71.6         | 92           |
| G <sub>d, CIE</sub>             | 52.2        | -42.4   | 13.6    | 44.5         | 162          |
| B <sub>d, CIE</sub>             | 30.5        | 1.4     | -46.4   | 46.4         | 271          |

Daten für Maximalfarbe (Ma):

$LabCh^*_{d, Ma}$ : 79 1 83 83 89

$HIC^*_{d, Ma}$ : R75Y\_100\_100d

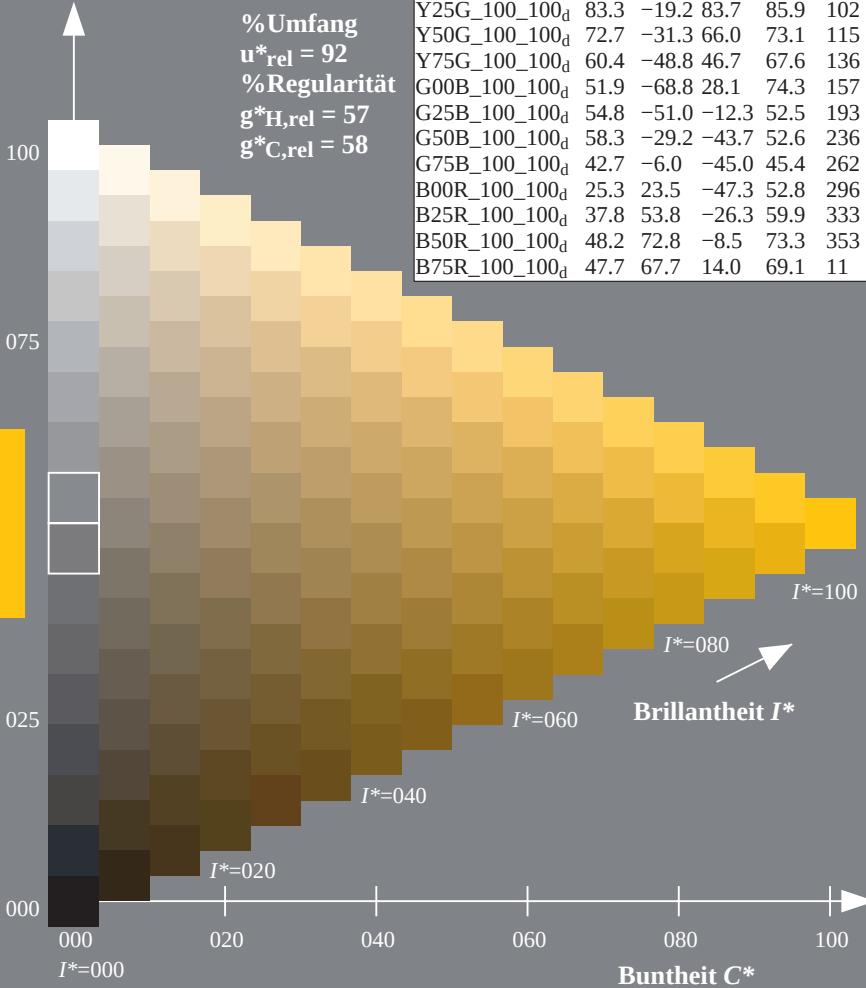
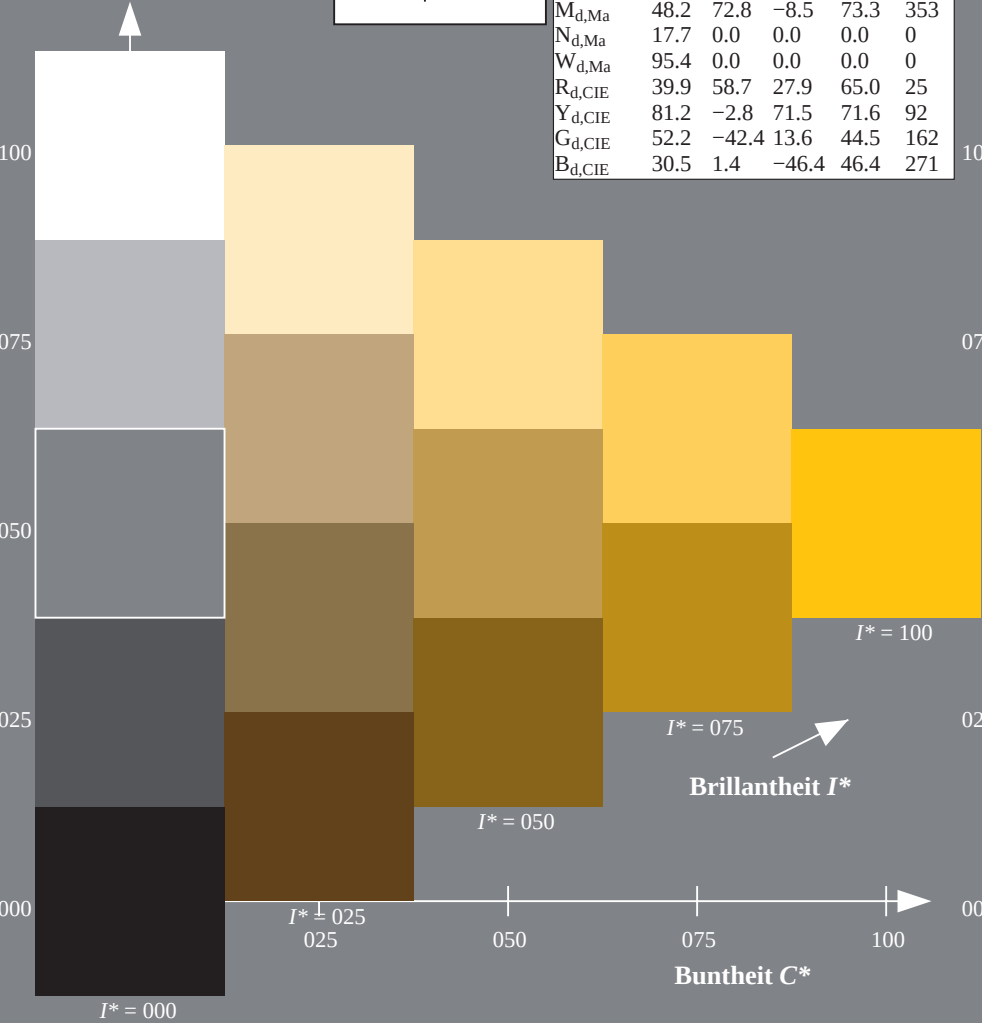
$rgbic^*_{d, Ma}$ :

1.0 0.76 0.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

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

| ORS20a; adaptierte CIELAB-Daten |             |         |         |              |              |
|---------------------------------|-------------|---------|---------|--------------|--------------|
| $H^*_d$                         | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R00Y_100_100d                   | 47.3        | 63.8    | 41.2    | 76.0         | 32           |
| R25Y_100_100d                   | 55.3        | 45.8    | 52.2    | 69.5         | 48           |
| R50Y_100_100d                   | 67.2        | 22.6    | 67.6    | 71.2         | 71           |
| R75Y_100_100d                   | 79.9        | 1.0     | 83.9    | 83.9         | 89           |
| Y00G_100_100d                   | 88.3        | -11.9   | 95.1    | 95.8         | 97           |
| Y25G_100_100d                   | 83.3        | -19.2   | 83.7    | 85.9         | 102          |
| Y50G_100_100d                   | 72.7        | -31.3   | 66.0    | 73.1         | 115          |
| Y75G_100_100d                   | 60.4        | -48.8   | 46.7    | 67.6         | 136          |
| G00B_100_100d                   | 51.9        | -68.8   | 28.1    | 74.3         | 157          |
| G25B_100_100d                   | 54.8        | -51.0   | -12.3   | 52.5         | 193          |
| G50B_100_100d                   | 58.3        | -29.2   | -43.7   | 52.6         | 236          |
| G75B_100_100d                   | 42.7        | -6.0    | -45.0   | 45.4         | 262          |
| B00R_100_100d                   | 25.3        | 23.5    | -47.3   | 52.8         | 296          |
| B25R_100_100d                   | 37.8        | 53.8    | -26.3   | 59.9         | 333          |
| B50R_100_100d                   | 48.2        | 72.8    | -8.5    | 73.3         | 353          |
| B75R_100_100d                   | 47.7        | 67.7    | 14.0    | 69.1         | 11           |

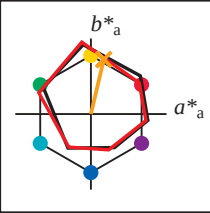


Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton  $h_{ab,a,rel} = h_{ab}/360 = 76/360 = 0.21$

$H^*_e = R75Y_e$

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

$HIC^*_e$   
Buntontext für die Farben  
dieser Seite:  
 $H^*_e = R75Y_e$   
Dreiecks-Helligkeit  $T^*$



| ORS20a; adaptierte CIELAB-Daten |             |         |         |              |              |
|---------------------------------|-------------|---------|---------|--------------|--------------|
| Name                            | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| 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          |

Daten für Maximalfarbe (Ma):

$LabCh^*_{e,Ma}$ : 70 17 72 74 76

$HIC^*_{e,Ma}$ : R75Y\_100\_100<sub>e</sub>

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

1.0 0.56 0.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

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

| ORS20a; adaptierte CIELAB-Daten |             |         |         |              |              |
|---------------------------------|-------------|---------|---------|--------------|--------------|
| $H^*_e$                         | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| 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          |

