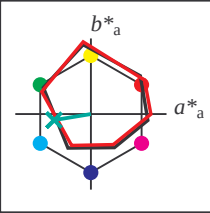


Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 189/360 = 0.52$

$H^*_d = G25B_d$

Données de couleurs périphériques (d)  
ou élémentaires (e):

$HIC^*_d$   
code de teinte pour les cou-  
leurs de cette page:  
 $H^*_d = G25B_d$   
triangle de luminosité  $T^*$



| ORS20a; données CIELAB (a) adaptées |             |         |         |              |              |
|-------------------------------------|-------------|---------|---------|--------------|--------------|
| nom                                 | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R <sub>d</sub> ,Ma                  | 45.4        | 70.9    | 44.8    | 83.9         | 32           |
| Y <sub>d</sub> ,Ma                  | 87.8        | -10.2   | 95.4    | 96.0         | 96           |
| G <sub>d</sub> ,Ma                  | 50.0        | -65.0   | 29.6    | 71.4         | 155          |
| C <sub>d</sub> ,Ma                  | 56.8        | -25.5   | -41.5   | 48.7         | 238          |
| B <sub>d</sub> ,Ma                  | 25.0        | 29.5    | -40.4   | 50.0         | 306          |
| M <sub>d</sub> ,Ma                  | 46.1        | 79.3    | -0.2    | 79.3         | 359          |
| N <sub>d</sub> ,Ma                  | 24.3        | 0.0     | 0.0     | 0.0          | 0            |
| W <sub>d</sub> ,Ma                  | 95.6        | 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          |

Les données de couleur maximale (Ma):

$LabCh^*_d, Ma$ : 52 -48 -8 49 189

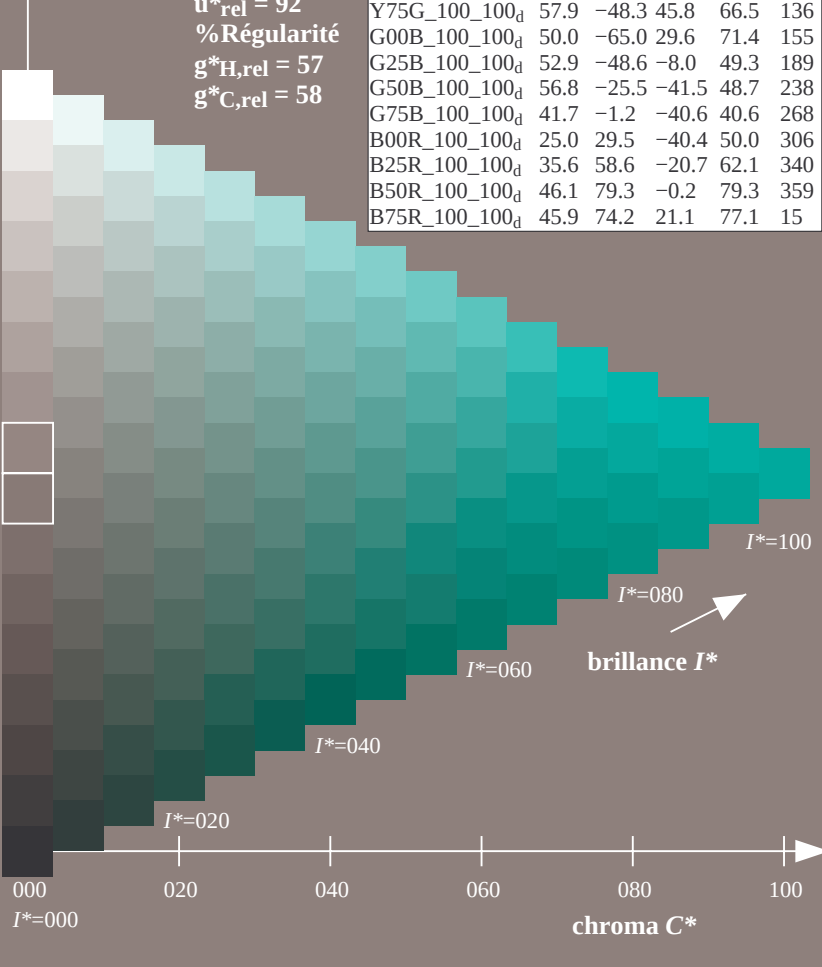
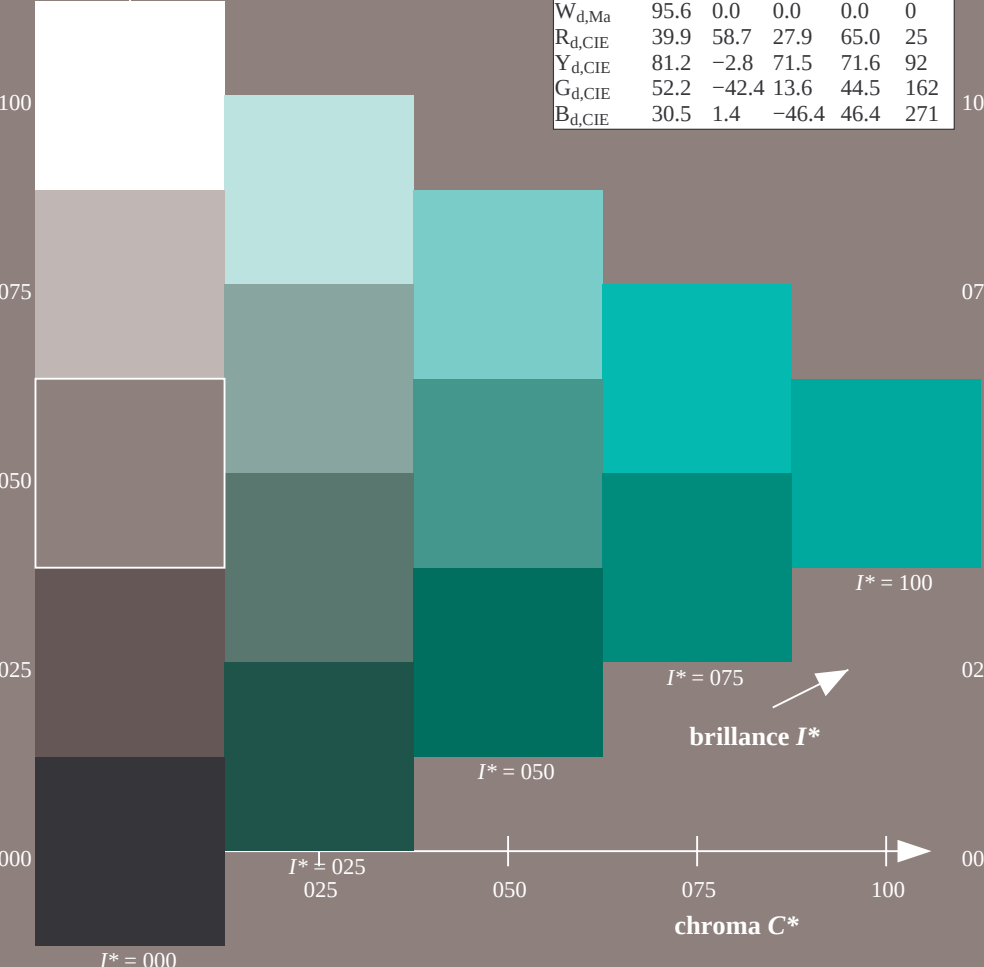
$HIC^*_d, Ma$ : G25B\_100\_100d

$rgbic^*_d, Ma$ :

0.0 1.0 0.5 1.0 1.0

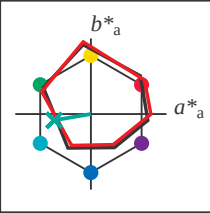
triangle de luminosité  $T^*$   
  
% Gamme  
 $u^*_{rel} = 92$   
% Régularité  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

| ORS20a; données CIELAB (a) adaptées |             |         |         |              |              |
|-------------------------------------|-------------|---------|---------|--------------|--------------|
| $H^*_d$                             | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R00Y_100_100d                       | 45.4        | 70.9    | 44.8    | 83.9         | 32           |
| R25Y_100_100d                       | 53.0        | 53.4    | 54.8    | 76.5         | 45           |
| R50Y_100_100d                       | 64.9        | 28.9    | 68.6    | 74.5         | 67           |
| R75Y_100_100d                       | 78.6        | 4.3     | 84.7    | 84.8         | 87           |
| Y00G_100_100d                       | 87.8        | -10.2   | 95.4    | 96.0         | 96           |
| Y25G_100_100d                       | 81.2        | -17.0   | 84.3    | 86.0         | 101          |
| Y50G_100_100d                       | 70.6        | -29.7   | 66.5    | 72.8         | 114          |
| Y75G_100_100d                       | 57.9        | -48.3   | 45.8    | 66.5         | 136          |
| G00B_100_100d                       | 50.0        | -65.0   | 29.6    | 71.4         | 155          |
| G25B_100_100d                       | 52.9        | -48.6   | -8.0    | 49.3         | 189          |
| G50B_100_100d                       | 56.8        | -25.5   | -41.5   | 48.7         | 238          |
| G75B_100_100d                       | 41.7        | -1.2    | -40.6   | 40.6         | 268          |
| B00R_100_100d                       | 25.0        | 29.5    | -40.4   | 50.0         | 306          |
| B25R_100_100d                       | 35.6        | 58.6    | -20.7   | 62.1         | 340          |
| B50R_100_100d                       | 46.1        | 79.3    | -0.2    | 79.3         | 359          |
| B75R_100_100d                       | 45.9        | 74.2    | 21.1    | 77.1         | 15           |



Données de couleurs périphériques (d)  
ou élémentaires (e):

$HIC^*_e$   
code de teinte pour les cou-  
leurs de cette page:  
 $H^*_e = G25B_e$   
triangle de luminosité  $T^*$



| ORS20a; données CIELAB (a) adaptées |             |         |         |              |              |
|-------------------------------------|-------------|---------|---------|--------------|--------------|
| nom                                 | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| $R_e, Ma$                           | 45.6        | 72.2    | 34.4    | 80.0         | 25           |
| $Y_e, Ma$                           | 83.6        | -3.6    | 90.4    | 90.4         | 92           |
| $G_e, Ma$                           | 50.6        | -62.1   | 19.9    | 65.2         | 162          |
| $C_e, Ma$                           | 55.0        | -36.2   | -27.2   | 45.3         | 216          |
| $B_e, Ma$                           | 40.2        | 1.2     | -40.6   | 40.6         | 271          |
| $M_e, Ma$                           | 31.1        | 47.7    | -29.1   | 55.9         | 328          |
| $N_e, Ma$                           | 24.3        | 0.0     | 0.0     | 0.0          | 0            |
| $W_e, Ma$                           | 95.6        | 0.0     | 0.0     | 0.0          | 0            |
| $R_e, CIE$                          | 39.9        | 58.7    | 27.9    | 65.0         | 25           |
| $Y_e, CIE$                          | 81.2        | -2.8    | 71.5    | 71.6         | 92           |
| $G_e, CIE$                          | 52.2        | -42.4   | 13.6    | 44.5         | 162          |
| $B_e, CIE$                          | 30.5        | 1.4     | -46.4   | 46.4         | 271          |

Les données de couleur maximale ( $Ma$ ):

$LabCh^*_{e, Ma}$ : 53 -48 -8 49 189

$HIC^*_{e, Ma}$ : G25B\_100\_100\_e

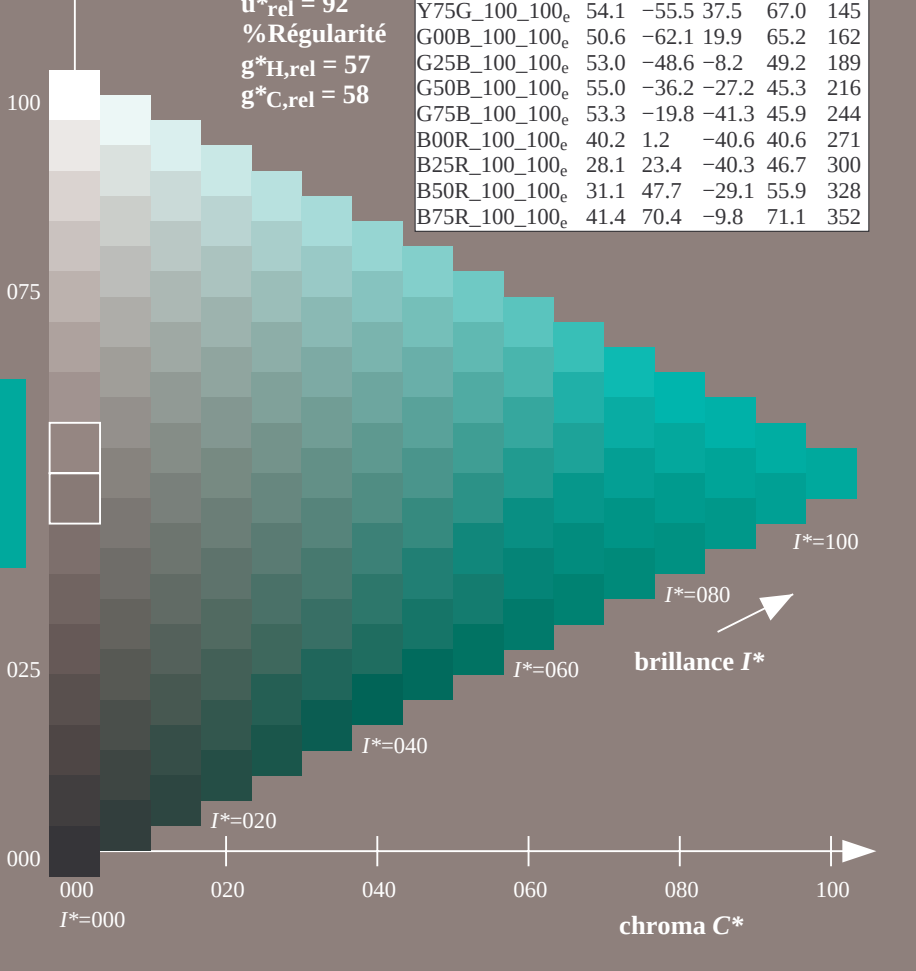
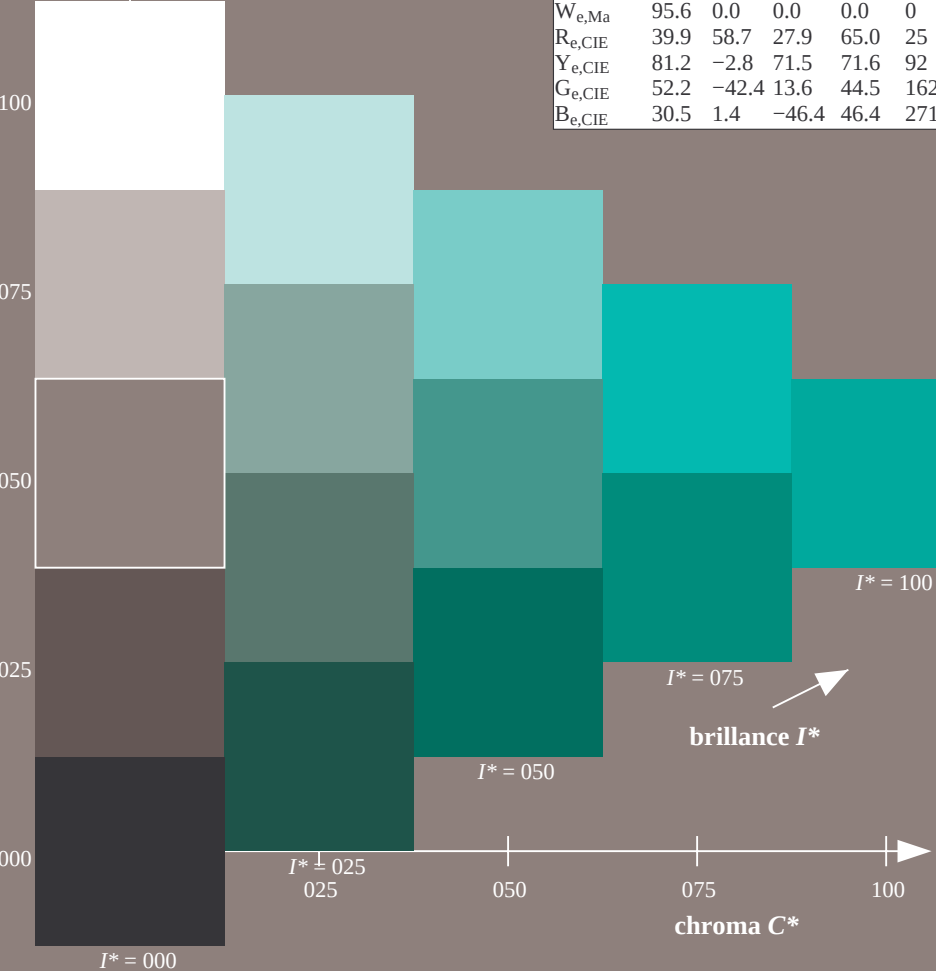
$rgbic^*_{e, Ma}$ :

0.0 1.0 0.5 1.0 1.0

triangle de luminosité  $T^*$

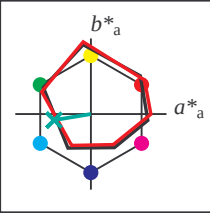
% Gamme  
 $u^*_{rel} = 92$   
% Régularité  
 $g^*_{H, rel} = 57$   
 $g^*_{C, rel} = 58$

| ORS20a; données CIELAB (a) adaptées |             |         |         |              |              |
|-------------------------------------|-------------|---------|---------|--------------|--------------|
| $H^*_e$                             | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| $R00Y\_100\_100_e$                  | 45.6        | 72.2    | 34.4    | 80.0         | 25           |
| $R25Y\_100\_100_e$                  | 50.5        | 59.2    | 51.6    | 78.6         | 41           |
| $R50Y\_100\_100_e$                  | 60.2        | 38.2    | 63.4    | 74.1         | 58           |
| $R75Y\_100\_100_e$                  | 70.9        | 17.9    | 75.9    | 77.9         | 76           |
| $Y00G\_100\_100_e$                  | 83.6        | -3.6    | 90.4    | 90.4         | 92           |
| $Y25G\_100\_100_e$                  | 74.5        | -25.0   | 74.3    | 78.4         | 108          |
| $Y50G\_100\_100_e$                  | 62.6        | -40.9   | 53.8    | 67.6         | 127          |
| $Y75G\_100\_100_e$                  | 54.1        | -55.5   | 37.5    | 67.0         | 145          |
| $G00B\_100\_100_e$                  | 50.6        | -62.1   | 19.9    | 65.2         | 162          |
| $G25B\_100\_100_e$                  | 53.0        | -48.6   | -8.2    | 49.2         | 189          |
| $G50B\_100\_100_e$                  | 55.0        | -36.2   | -27.2   | 45.3         | 216          |
| $G75B\_100\_100_e$                  | 53.3        | -19.8   | -41.3   | 45.9         | 244          |
| $B00R\_100\_100_e$                  | 40.2        | 1.2     | -40.6   | 40.6         | 271          |
| $B25R\_100\_100_e$                  | 28.1        | 23.4    | -40.3   | 46.7         | 300          |
| $B50R\_100\_100_e$                  | 31.1        | 47.7    | -29.1   | 55.9         | 328          |
| $B75R\_100\_100_e$                  | 41.4        | 70.4    | -9.8    | 71.1         | 352          |



Données de couleurs périphériques (d)  
ou élémentaires (e):

$HIC^*_d$   
code de teinte pour les cou-  
leurs de cette page:  
 $H^*_d = G25B_d$   
triangle de luminosité  $T^*$



| ORS20a; données CIELAB (a) adaptées |             |         |         |              |              |
|-------------------------------------|-------------|---------|---------|--------------|--------------|
| nom                                 | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R <sub>d</sub> ,Ma                  | 45.4        | 70.9    | 44.8    | 83.9         | 32           |
| Y <sub>d</sub> ,Ma                  | 87.8        | -10.2   | 95.4    | 96.0         | 96           |
| G <sub>d</sub> ,Ma                  | 50.0        | -65.0   | 29.6    | 71.4         | 155          |
| C <sub>d</sub> ,Ma                  | 56.8        | -25.5   | -41.5   | 48.7         | 238          |
| B <sub>d</sub> ,Ma                  | 25.0        | 29.5    | -40.4   | 50.0         | 306          |
| M <sub>d</sub> ,Ma                  | 46.1        | 79.3    | -0.2    | 79.3         | 359          |
| N <sub>d</sub> ,Ma                  | 24.3        | 0.0     | 0.0     | 0.0          | 0            |
| W <sub>d</sub> ,Ma                  | 95.6        | 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          |

Les données de couleur maximale (Ma):

$LabCh^*_d, Ma$ : 52 -48 -8 49 189

$HIC^*_d, Ma$ : G25B\_100\_100d

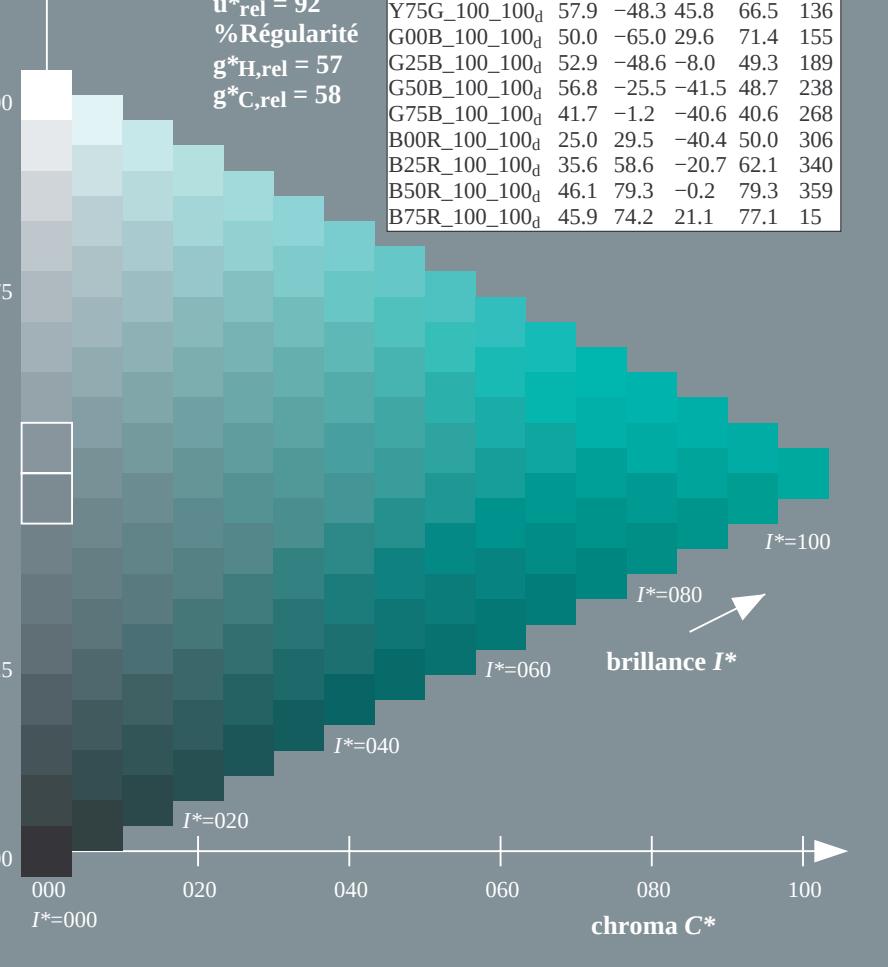
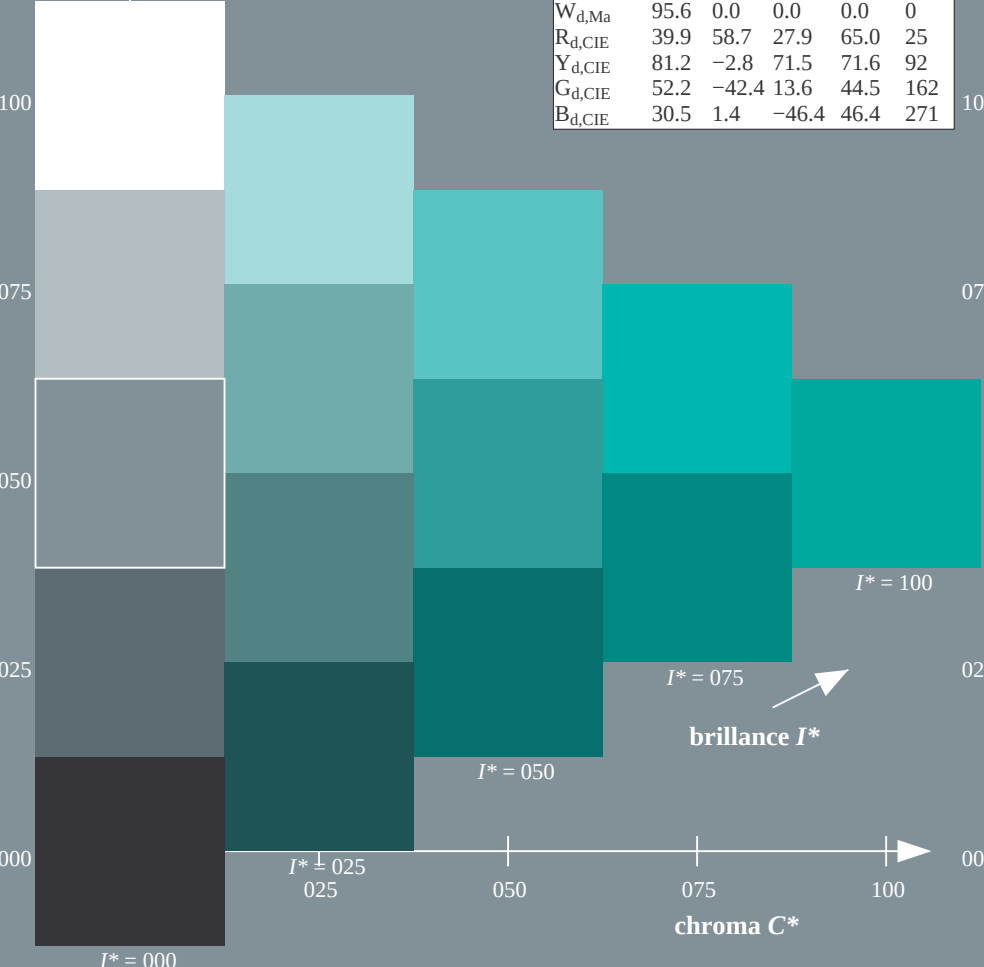
$rgbic^*_d, Ma$ :

0.0 1.0 0.5 1.0 1.0

triangle de luminosité  $T^*$

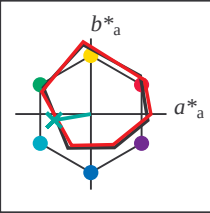
% Gamme  
 $u^*_{rel} = 92$   
% Régularité  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

| ORS20a; données CIELAB (a) adaptées |             |         |         |              |              |
|-------------------------------------|-------------|---------|---------|--------------|--------------|
| $H^*_d$                             | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R00Y_100_100d                       | 45.4        | 70.9    | 44.8    | 83.9         | 32           |
| R25Y_100_100d                       | 53.0        | 53.4    | 54.8    | 76.5         | 45           |
| R50Y_100_100d                       | 64.9        | 28.9    | 68.6    | 74.5         | 67           |
| R75Y_100_100d                       | 78.6        | 4.3     | 84.7    | 84.8         | 87           |
| Y00G_100_100d                       | 87.8        | -10.2   | 95.4    | 96.0         | 96           |
| Y25G_100_100d                       | 81.2        | -17.0   | 84.3    | 86.0         | 101          |
| Y50G_100_100d                       | 70.6        | -29.7   | 66.5    | 72.8         | 114          |
| Y75G_100_100d                       | 57.9        | -48.3   | 45.8    | 66.5         | 136          |
| G00B_100_100d                       | 50.0        | -65.0   | 29.6    | 71.4         | 155          |
| G25B_100_100d                       | 52.9        | -48.6   | -8.0    | 49.3         | 189          |
| G50B_100_100d                       | 56.8        | -25.5   | -41.5   | 48.7         | 238          |
| G75B_100_100d                       | 41.7        | -1.2    | -40.6   | 40.6         | 268          |
| B00R_100_100d                       | 25.0        | 29.5    | -40.4   | 50.0         | 306          |
| B25R_100_100d                       | 35.6        | 58.6    | -20.7   | 62.1         | 340          |
| B50R_100_100d                       | 46.1        | 79.3    | -0.2    | 79.3         | 359          |
| B75R_100_100d                       | 45.9        | 74.2    | 21.1    | 77.1         | 15           |



Données de couleurs périphériques (d)  
ou élémentaires (e):  
 $HIC^*_e$

code de teinte pour les cou-  
leurs de cette page:  
 $H^*_e = G25B_e$   
triangle de luminosité  $T^*$



| ORS20a; données CIELAB (a) adaptées |             |         |         |              |              |
|-------------------------------------|-------------|---------|---------|--------------|--------------|
| nom                                 | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R <sub>e</sub> ,Ma                  | 45.6        | 72.2    | 34.4    | 80.0         | 25           |
| Y <sub>e</sub> ,Ma                  | 83.6        | -3.6    | 90.4    | 90.4         | 92           |
| G <sub>e</sub> ,Ma                  | 50.6        | -62.1   | 19.9    | 65.2         | 162          |
| C <sub>e</sub> ,Ma                  | 55.0        | -36.2   | -27.2   | 45.3         | 216          |
| B <sub>e</sub> ,Ma                  | 40.2        | 1.2     | -40.6   | 40.6         | 271          |
| M <sub>e</sub> ,Ma                  | 31.1        | 47.7    | -29.1   | 55.9         | 328          |
| N <sub>e</sub> ,Ma                  | 24.3        | 0.0     | 0.0     | 0.0          | 0            |
| W <sub>e</sub> ,Ma                  | 95.6        | 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          |

Les données de couleur maximale (Ma):  
 $LabCh^*_{e,Ma}$ : 53 -48 -8 49 189  
 $HIC^*_{e,Ma}$ : G25B\_100\_100<sub>e</sub>  
 $rgbic^*_{e,Ma}$ :  
0.0 1.0 0.5 1.0 1.0

| ORS20a; données CIELAB (a) adaptées |             |         |         |              |              |
|-------------------------------------|-------------|---------|---------|--------------|--------------|
| $H^*_e$                             | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| R00Y_100_100 <sub>e</sub>           | 45.6        | 72.2    | 34.4    | 80.0         | 25           |
| R25Y_100_100 <sub>e</sub>           | 50.5        | 59.2    | 51.6    | 78.6         | 41           |
| R50Y_100_100 <sub>e</sub>           | 60.2        | 38.2    | 63.4    | 74.1         | 58           |
| R75Y_100_100 <sub>e</sub>           | 70.9        | 17.9    | 75.9    | 77.9         | 76           |
| Y00G_100_100 <sub>e</sub>           | 83.6        | -3.6    | 90.4    | 90.4         | 92           |
| Y25G_100_100 <sub>e</sub>           | 74.5        | -25.0   | 74.3    | 78.4         | 108          |
| Y50G_100_100 <sub>e</sub>           | 62.6        | -40.9   | 53.8    | 67.6         | 127          |
| Y75G_100_100 <sub>e</sub>           | 54.1        | -55.5   | 37.5    | 67.0         | 145          |
| G00B_100_100 <sub>e</sub>           | 50.6        | -62.1   | 19.9    | 65.2         | 162          |
| G25B_100_100 <sub>e</sub>           | 53.0        | -48.6   | -8.2    | 49.2         | 189          |
| G50B_100_100 <sub>e</sub>           | 55.0        | -36.2   | -27.2   | 45.3         | 216          |
| G75B_100_100 <sub>e</sub>           | 53.3        | -19.8   | -41.3   | 45.9         | 244          |
| B00R_100_100 <sub>e</sub>           | 40.2        | 1.2     | -40.6   | 40.6         | 271          |
| B25R_100_100 <sub>e</sub>           | 28.1        | 23.4    | -40.3   | 46.7         | 300          |
| B50R_100_100 <sub>e</sub>           | 31.1        | 47.7    | -29.1   | 55.9         | 328          |
| B75R_100_100 <sub>e</sub>           | 41.4        | 70.4    | -9.8    | 71.1         | 352          |

