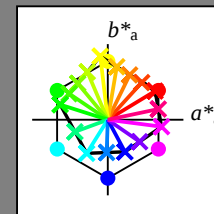


Input and output:  
 Colorimetric Printer Reflective System ORS20\_95a  
 data for any colour:  
 $u^*_d$  and number  $no.$  = 00 .. 15  
 device hue text:  
 $u^*_d = 16$  hues  $o00y, o25y, \dots, m50o$   
 contrast reduction factor:  
 $c_R = 0.96$

| ORS20_95a; adapted (a) CIELAB data |             |         |         |              |              |         |  |  |  |
|------------------------------------|-------------|---------|---------|--------------|--------------|---------|--|--|--|
| $u^*_d$                            | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ | $u^*_e$ |  |  |  |
| $o00y$                             | 48.71       | 62.56   | 37.91   | 73.15        | 31           | $r08j$  |  |  |  |
| $o25y$                             | 58.6        | 44.87   | 49.14   | 66.54        | 48           | $r33j$  |  |  |  |
| $o50y$                             | 67.52       | 28.93   | 59.25   | 65.94        | 64           | $r57j$  |  |  |  |
| $o75y$                             | 77.05       | 11.9    | 70.06   | 71.06        | 80           | $r81j$  |  |  |  |
| $y00l$                             | 89.25       | -9.92   | 83.91   | 84.49        | 97           | $j06g$  |  |  |  |
| $y25l$                             | 77.37       | -27.05  | 63.23   | 68.78        | 113          | $j30g$  |  |  |  |
| $y50l$                             | 68.62       | -39.67  | 48.0    | 62.27        | 130          | $j53g$  |  |  |  |
| $y75l$                             | 60.79       | -50.95  | 34.38   | 61.47        | 146          | $j76g$  |  |  |  |
| $l00c$                             | 52.5        | -62.91  | 19.95   | 66.0         | 162          | $g00b$  |  |  |  |
| $l50c$                             | 56.2        | -43.39  | -15.92  | 46.22        | 200          | $g34b$  |  |  |  |
| $c00v$                             | 59.15       | -27.87  | -44.43  | 52.45        | 238          | $g69b$  |  |  |  |
| $c50v$                             | 43.5        | -1.49   | -43.39  | 43.42        | 268          | $g96b$  |  |  |  |
| $v00m$                             | 29.13       | 22.73   | -42.44  | 48.14        | 298          | $b23r$  |  |  |  |
| $v50m$                             | 37.32       | 42.16   | -29.08  | 51.21        | 325          | $b47r$  |  |  |  |
| $m00o$                             | 49.51       | 71.08   | -9.19   | 71.67        | 353          | $b71r$  |  |  |  |
| $m50o$                             | 49.11       | 66.86   | 14.12   | 68.34        | 12           | $b88r$  |  |  |  |



%Gamut

$u^*_{rel} = 83$

%Regularity

$g^*_{H,rel} = 72$

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

| ORS20_95a; adapted (a) CIELAB data |             |         |         |              |              |
|------------------------------------|-------------|---------|---------|--------------|--------------|
| Name                               | $L^*=L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| $O_{Ma}$                           | 48.71       | 62.56   | 37.91   | 73.15        | 31           |
| $Y_{Ma}$                           | 89.25       | -9.92   | 83.91   | 84.49        | 97           |
| $L_{Ma}$                           | 52.5        | -62.91  | 19.95   | 66.0         | 162          |
| $C_{Ma}$                           | 59.15       | -27.87  | -44.43  | 52.45        | 238          |
| $V_{Ma}$                           | 29.13       | 22.73   | -42.44  | 48.14        | 298          |
| $M_{Ma}$                           | 49.51       | 71.08   | -9.19   | 71.67        | 353          |
| $N_{Ma}$                           | 20.0        | 0.0     | 0.0     | 0.0          | 0            |
| $W_{Ma}$                           | 95.0        | 0.0     | 0.0     | 0.0          | 0            |
| $O_{CIE}$                          | 39.92       | 58.74   | 27.99   | 65.07        | 25           |
| $Y_{CIE}$                          | 81.26       | -2.89   | 71.56   | 71.62        | 92           |
| $L_{CIE}$                          | 52.23       | -42.42  | 13.6    | 44.55        | 162          |
| $V_{CIE}$                          | 30.57       | 1.41    | -46.47  | 46.49        | 272          |

