

$XYZ_W=109.84, 99.99, 35.58$

$A_2 = 2,5 (a_2 - a_{2,n}) Y$

$B_2 = 2,5 (b_2 - b_{2,n}) Y$

$a_2 = a_{20} [(x - x_c) / y]$

$b_2 = b_{20} B_c [z / y]$

$a_{20} = 1, b_{20} = -0,4$

$x_c = 0,110, B_c = 2,500$

$C_{AB2} = [A_2^2 + B_2^2]^{1/2}$

6 *Ostwald* colours (o), $C_{AB,2} = \text{const}$

colour space ($C_{AB,2} Y$)

$Y = 18Y_r$

-74 Parameter:

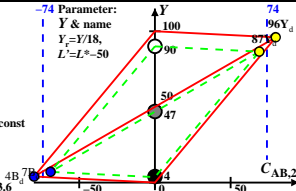
$Y \text{ \& name}$

$Y_r = Y/18,$

$L' = L^* - 50$

74

196Y_d



Illumin. A00, $Y_W=90.0, Y_N=3.6$

| Name | Range | X | Y | Z | x | y | λ_d | λ_c | a_2 | b_2 | c_2 | A_2 | B_2 | $C_{AB,2}$ | $h_{AB,2}$ | Y_r | L^*_{CH} | L^*_{Cr} | L^*_{Tur} | L^*_{Tar} |
|----------------|---------|-------|-------|-------|-------|----------|-------------|-------------|--------|--------|-------|-------|-------|------------|------------|-------|------------|------------|-------------|-------------|
| R _n | 579_775 | 72.97 | 40.76 | 1.31 | 0.634 | 0.354605 | 499 | 1.479 | -0.032 | 0.727 | 66.3 | 32.9 | 74.0 | 26 | 2.26 | 70.0 | 70.7 | 70.3 | 67.0 | |
| Y _n | 504_775 | 94.21 | 86.52 | 3.29 | 0.511 | 0.47 | 581 | 474 | 0.854 | -0.038 | 0.318 | 5.7 | 68.7 | 68.9 | 85 | 4.8 | 94.5 | 95.4 | 89.0 | 79.6 |
| G _n | 504_579 | 25.19 | 49.36 | 3.26 | 0.323 | 0.634547 | 547 | 40.337 | -0.066 | 0.57 | -60.6 | 35.7 | 70.3 | 149 | 2.74 | 75.6 | 76.4 | 75.0 | 70.6 | |
| C _n | 380_579 | 29.84 | 52.83 | 31.98 | 0.26 | 0.46 | 499 | 605 | 0.326 | -0.605 | 0.561 | -66.3 | -32.9 | 74.0 | 206 | 2.93 | 77.7 | 78.5 | 76.7 | 71.8 |
| B _n | 380_504 | 8.6 | 7.07 | 30.0 | 0.188 | 0.154474 | 581 | 0.505 | -4.241 | 3.898 | -5.7 | -68.7 | 68.9 | 265 | 0.39 | 31.9 | 32.3 | 26.7 | 30.7 | |
| M _n | 579_504 | 77.62 | 44.23 | 30.04 | 0.51 | 0.291547 | 547 | 1.376 | -0.679 | 0.636 | 60.6 | -35.7 | 70.3 | 329 | 2.45 | 72.3 | 73.1 | 72.3 | 68.5 | |
| W _n | 380_775 | 98.86 | 89.99 | 32.02 | 0.447 | 0.407 | 90% | | 0.828 | -0.355 | 0.01 | 0.0 | 0.0 | 0.0 | 0 | 4.99 | 95.9 | 96.9 | 90.0 | 80.1 |
| N _d | 380_775 | 3.95 | 3.59 | 1.28 | 0.447 | 0.407 | 3% | | 0.828 | -0.355 | 0.01 | 0.0 | 0.0 | 0.0 | 181 | 0.19 | 22.3 | 22.5 | 9.9 | 19.8 |
| U _d | 380_775 | 19.77 | 17.99 | 6.4 | 0.447 | 0.407 | 18% | | 0.828 | -0.355 | 0.01 | 0.0 | 0.0 | 0.0 | 180 | 1.0 | 49.5 | 50.0 | 50.0 | 50.0 |