

$XYZ_W = 90.83, 90.0, 58.22$

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

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

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

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

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

$x_c = 0,110, B_c = 0,900$

$C_c = 1,000, n = P40$

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

Name & Spektralbereich

R_m 570_770 Y_m 520_770

G_m 470_570 C_m 380_570

B_m 380_520 M_m 570_470

6 OptimalFARBEn (o), $Y_W = 90, Y_N = 3,6$

6 von maximalem (m) C_{AB} für P40

in Buntwertdiagramm (A_2, B_2)

Parameter: Y

$P40, C_r = 25:1$

$\Delta h_{A2B2} = 6$

