

$XYZ_W=86.78, 90.0, 74.24$

Parameter:  $N$

$A = 2,5 (a - a_n) Y$

$B = 2,5 B_c (b - b_n) Y$

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

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

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

$x_c = 0,000, B_c = 1,000$

$n = D50$

$C_{AB,} = [A^2 + B^2]^{1/2}$

Name & Spektralbereich

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

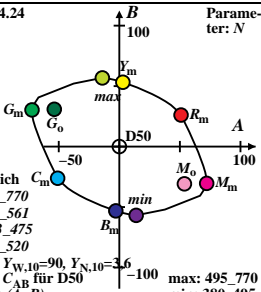
$B_m$  380\_520     $M_m$  573\_475

$G_o$  520\_570     $M_o$  570\_520

10 Optimalfarben (o),  $Y_{W,10}=90, Y_{N,10}=3,6$

8 von maximalem (m)  $C_{AB}$  für D50

in Buntwertdiagramm (A, B)



max: 495\_770  
min: 380\_495