

$XYZ_W=108.04, 100.0, 39.55$

$A_1 = 2,5 (a_1 - a_{1,n}) Y$

$B_1 = 2,5 B_c (b_1 - b_{1,n}) Y$

$a_1 = a_{20} [(x-x_c)/y]$

$b_1 = b_{20} [z/y]$

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

$x_c = 0,110, B_c = 1,000$

$n = P30, xy_W=0.436, 0.409$

$C_{AB,1}=[A_1^2+B_1^2]^{1/2}$

Name & Spektralbereich

$R_m 570\_770 \quad Y_m 520\_770$

$G_m 470\_570 \quad C_m 380\_570$

$B_m 380\_520 \quad M_m 570\_470$

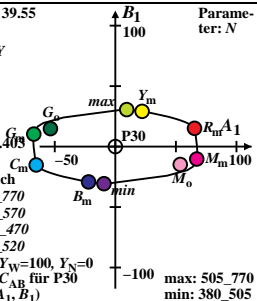
$G_o 520\_570 \quad M_o 570\_520$

10 Optimalfarben (o),  $Y_W=100, Y_N=0$

8 von maximalem (m)  $C_{AB}$  für P30

in Buntwertdiagramm ( $A_1, B_1$ )

Parameter:  $N$



max: 505\_770  
min: 380\_505