

Stehende ähnliche Dateien der ganzen Serie: <http://farbe.li.tu-berlin.de/egs.htm>  
 Technische Information: <http://farbe.li.tu-berlin.de/egt/egt01n.txt/ps> oder <http://color.li.tu-berlin.de>

$\lambda_{YZW} = 85.53, 90.0, 98.0$   
 $A_1 = 2.5 (e_1 - e_2) Y$   
 $B_1 = 2.5 R_1 (b_1 - b_2) Y$   
 $a_1 = a_{23} [(x - x_0)]$   
 $b_1 = b_{23} [(y)]$   
 $a_2 = 1, b_2 = -0.4$   
 $x_0 = 0.110, R_1 = 1.000$   
 $\alpha = D65, \gamma_{Y0} = 0.312, 0.329$   
 $C_{AB} = [A_1^2 B_1^2]^{1/2}$   
 Name & Spektralbereich  
 $R_m 570 770 Y_m 520 770$   
 $G_m 470 570 C_m 380 570$   
 $B_m 380 520 M_m 570 470$   
 $G_m 520 570 M_m 570 520$   
 10 Optimalfarben (o),  $Y_W = 90, Y_S = 3.6$   
 8 von maximalen (m)  $C_{AB}$  für D65  
 in Buntwertdiagramm ( $A_1, B_1$ )

$\lambda_{YZW} = 86.78, 90.0, 74.24$   
 $A_1 = 2.5 (e_1 - e_2) Y$   
 $B_1 = 2.5 R_1 (b_1 - b_2) Y$   
 $a_1 = a_{23} [(x - x_0)]$   
 $b_1 = b_{23} [(y)]$   
 $a_2 = 1, b_2 = -0.4$   
 $x_0 = 0.110, R_1 = 1.000$   
 $\alpha = D50, \gamma_{Y0} = 0.345, 0.358$   
 $C_{AB} = [A_1^2 B_1^2]^{1/2}$   
 Name & Spektralbereich  
 $R_m 570 770 Y_m 520 770$   
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 $B_m 380 520 M_m 570 470$   
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 10 Optimalfarben (o),  $Y_W = 90, Y_S = 3.6$   
 8 von maximalen (m)  $C_{AB}$  für D50  
 in Buntwertdiagramm ( $A_1, B_1$ )

$\lambda_{YZW} = 95.04, 100.0, 108.89$   
 $A_1 = 2.5 (e_1 - e_2) Y$   
 $B_1 = 2.5 R_1 (b_1 - b_2) Y$   
 $a_1 = a_{23} [(x - x_0)]$   
 $b_1 = b_{23} [(y)]$   
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 $x_0 = 0.110, R_1 = 1.000$   
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 8 von maximalen (m)  $C_{AB}$  für D65  
 in Buntwertdiagramm ( $A_1, B_1$ )

$\lambda_{YZW} = 96.42, 100.0, 82.49$   
 $A_1 = 2.5 (e_1 - e_2) Y$   
 $B_1 = 2.5 R_1 (b_1 - b_2) Y$   
 $a_1 = a_{23} [(x - x_0)]$   
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 $a_2 = 1, b_2 = -0.4$   
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 8 von maximalen (m)  $C_{AB}$  für D50  
 in Buntwertdiagramm ( $A_1, B_1$ )

$\lambda_{YZW} = 90.83, 90.0, 58.22$   
 $A_1 = 2.5 (e_1 - e_2) Y$   
 $B_1 = 2.5 R_1 (b_1 - b_2) Y$   
 $a_1 = a_{23} [(x - x_0)]$   
 $b_1 = b_{23} [(y)]$   
 $a_2 = 1, b_2 = -0.4$   
 $x_0 = 0.110, R_1 = 1.000$   
 $\alpha = P40, \gamma_{Y0} = 0.379, 0.376$   
 $C_{AB} = [A_1^2 B_1^2]^{1/2}$   
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 $R_m 570 770 Y_m 520 770$   
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 10 Optimalfarben (o),  $Y_W = 90, Y_S = 3.6$   
 8 von maximalen (m)  $C_{AB}$  für P40  
 in Buntwertdiagramm ( $A_1, B_1$ )

$\lambda_{YZW} = 90.86, 89.99, 32.82$   
 $A_1 = 2.5 (e_1 - e_2) Y$   
 $B_1 = 2.5 R_1 (b_1 - b_2) Y$   
 $a_1 = a_{23} [(x - x_0)]$   
 $b_1 = b_{23} [(y)]$   
 $a_2 = 1, b_2 = -0.4$   
 $x_0 = 0.110, R_1 = 1.000$   
 $\alpha = A00, \gamma_{Y0} = 0.447, 0.407$   
 $C_{AB} = [A_1^2 B_1^2]^{1/2}$   
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 8 von maximalen (m)  $C_{AB}$  für A00  
 in Buntwertdiagramm ( $A_1, B_1$ )

$\lambda_{YZW} = 100.93, 100.0, 64.68$   
 $A_1 = 2.5 (e_1 - e_2) Y$   
 $B_1 = 2.5 R_1 (b_1 - b_2) Y$   
 $a_1 = a_{23} [(x - x_0)]$   
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 8 von maximalen (m)  $C_{AB}$  für P40  
 in Buntwertdiagramm ( $A_1, B_1$ )

$\lambda_{YZW} = 109.84, 99.99, 35.58$   
 $A_1 = 2.5 (e_1 - e_2) Y$   
 $B_1 = 2.5 R_1 (b_1 - b_2) Y$   
 $a_1 = a_{23} [(x - x_0)]$   
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 $A_2 = 2.5 (e_2 - e_3) Y$   
 $B_2 = 2.5 R_2 (b_2 - b_3) Y$   
 $a_2 = a_{31} [(x - x_0)]$   
 $b_2 = b_{31} [(y)]$   
 $a_3 = 1, b_3 = -0.4$   
 $x_0 = 0.110, R_2 = 0.750$   
 $\alpha = D65, \gamma_{Y0} = 0.312, 0.329$   
 $C_{AB} = [A_2^2 B_2^2]^{1/2}$   
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 in Buntwertdiagramm ( $A_2, B_2$ )

$\lambda_{YZW} = 86.78, 90.0, 74.24$   
 $A_2 = 2.5 (e_2 - e_3) Y$   
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 $x_0 = 0.110, R_2 = 1.300$   
 $\alpha = P40, \gamma_{Y0} = 0.379, 0.376$   
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 $a_2 = a_{31} [(x - x_0)]$   
 $b_2 = b_{31} [(y)]$   
 $a_3 = 1, b_3 = -0.4$   
 $x_0 = 0.110, R_2 = 2.200$   
 $\alpha = A00, \gamma_{Y0} = 0.447, 0.407$   
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$\lambda_{YZW} = 100.93, 100.0, 64.68$   
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$\lambda_{YZW} = 109.84, 99.99, 35.58$   
 $A_2 = 2.5 (e_2 - e_3) Y$   
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 8 von maximalen (m)  $C_{AB}$  für A00  
 in Buntwertdiagramm ( $A_2, B_2$ )

TUB-Prüfvorlage egt0; Ostwald-Optimalfarben,  $Y_W = 90 & 100$ , D65, D50, P40, A00, CIE-02-Grad Antagonistischer Bunttonkreis, angenehmer konstanter Buntwert CAB,2 für Kontrast  $C = > 288:1$

TUB-Registrierung: 20230701-egt0/egt01n.txt/ps  
 Anwendung für Beurteilung und Messung von Display- oder Druck-Ausgabe

TUB-Material-Code=trhata