

$X_w = 95,04, Y_w = 100,00, Z_w = 108,89$

$x_w = 0,3127 \quad y_w = 0,3290$

$A_3 = (a_3 - a_{3,n}) Y$

$B_3 = (b_3 - b_{3,n}) Y$

$a_3 = a_{20} [(x-0,171)/y]$

$b_3 = b_{20} [(m_{D1}x + b_{D1})/y]$

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

$m_{D1} = -0,974, \quad b_{D1} = 0,658$

$n = D65$

Name und Spektralbereich

$R_m 561_770 \quad Y_m 520_770$

$G_m 475_573 \quad C_m 380_561$

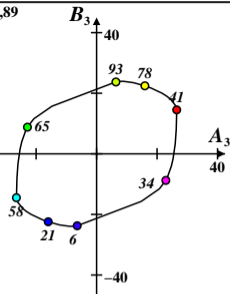
$B_m 380_520 \quad M_m 573_475$

Ostwald Farben (o),  $Y_W = 100$

max (m) Buntwert, D65

in der Farbtafel ( $a_3, b_3$ )

egw31-5a E00



$X_w = 95,04, Y_w = 100,00, Z_w = 108,89$

$x_w = 0,3127 \quad y_w = 0,3290$

$A_4 = (a_4 - a_{4,n}) Y$

$B_4 = (b_4 - b_{4,n}) Y$

$a_4 = a_{20} [(x-0,171)/y]$

$b_4 = b_{20} [(m_{P1}x + b_{P1})/y]$

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

$m_{P1} = -0,169, \quad b_{P1} = 0,389$

$n = D65$

Name und Spektralbereich

$R_m 561_770 \quad Y_m 520_770$

$G_m 475_573 \quad C_m 380_561$

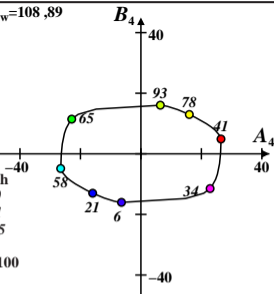
$B_m 380_520 \quad M_m 573_475$

Ostwald Farben (o),  $Y_W = 100$

max (m) Buntwert, D65

in der Farbtafel ( $a_4, b_4$ )

egw31-6a E00



$X_w = 95,04, Y_w = 100,00, Z_w = 108,89$

$x_w = 0,3127 \quad y_w = 0,3290$

$A_5 = (a_5 - a_{5,n}) Y$

$B_5 = (b_5 - b_{5,n}) Y$

$a_5 = a_{20} [(x-0,171)/y]$

$b_5 = b_{20} [(m_{D1}x + b_{D1})/y]$

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

$m_{D1} = -0,974, \quad b_{D1} = 0,658$

$n = D65$

Name und Spektralbereich

$R_m 561_770 \quad Y_m 520_770$

$G_m 475_573 \quad C_m 380_561$

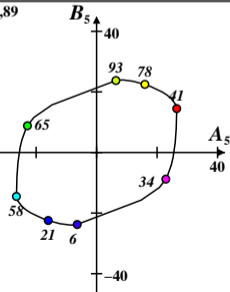
$B_m 380_520 \quad M_m 573_475$

Ostwald Farben (o),  $Y_W = 100$

max (m) Buntwert, D65

in der Farbtafel ( $a_5, b_5$ )

egw31-7a E00



$X_w = 95,04, Y_w = 100,00, Z_w = 108,89$

$x_w = 0,3127 \quad y_w = 0,3290$

$A_6 = (a_6 - a_{6,n}) Y$

$B_6 = (b_6 - b_{6,n}) Y$

$a_6 = a_{20} [x/y]$

$b_6 = b_{20} [(m_{D1}x + b_{D1})/y]$

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

$m_{D1} = -0,974, \quad b_{D1} = 0,658$

$n = D65$

Name und Spektralbereich

$R_m 561_770 \quad Y_m 520_770$

$G_m 475_573 \quad C_m 380_561$

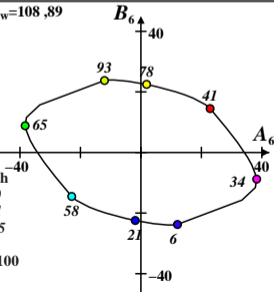
$B_m 380_520 \quad M_m 573_475$

Ostwald Farben (o),  $Y_W = 100$

max (m) Buntwert, D65

in der Farbtafel ( $a_6, b_6$ )

egw31-8a E00



egw31-7n