

$X_w=96,42$, $Y_w=100,00$, $Z_w=82,49$

$x_w=0,3457$ $y_w=0,3585$

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

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

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

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

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

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

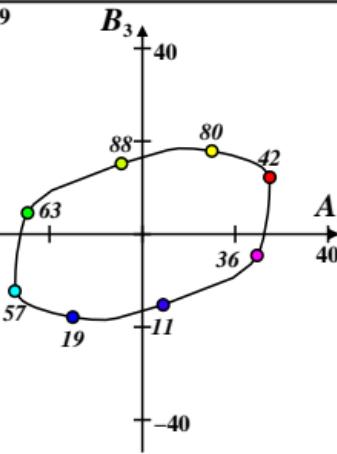
$n = D50$

Name and spectral range

$R_m\ 561_770$ $Y_m\ 520_770$

$G_m\ 475_573$ $C_m\ 380_561$

$B_m\ 380_520$ $M_m\ 573_475$



Ostwald colours (o), $Y_W=100$

max (m) chromatic value, D50

chromaticity diagram (a_3 , b_3)

cew31-5a E00

$X_w=96,42$, $Y_w=100,00$, $Z_w=82,49$

$x_w=0,3457$ $y_w=0,3585$

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

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

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

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

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

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

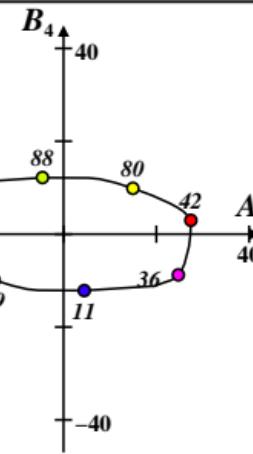
$n = D50$

Name and spectral range

$R_m\ 561_770$ $Y_m\ 520_770$

$G_m\ 475_573$ $C_m\ 380_561$

$B_m\ 380_520$ $M_m\ 573_475$



Ostwald colours (o), $Y_W=100$

max (m) chromatic value, D50

chromaticity diagram (a_4 , b_4)

cew31-6a E00

$X_w=96,42$, $Y_w=100,00$, $Z_w=82,49$

$x_w=0,3457$ $y_w=0,3585$

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

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

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

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

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

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

$n = D50$

Name and spectral range

$R_m\ 561_770$ $Y_m\ 520_770$

$G_m\ 475_573$ $C_m\ 380_561$

$B_m\ 380_520$ $M_m\ 573_475$

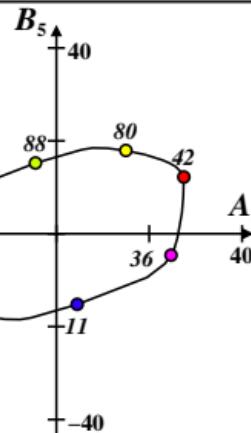
Ostwald colours (o), $Y_W=100$

max (m) chromatic value, D50

chromaticity diagram (a_5 , b_5)

cew31-7a E00

cew31-7n



$X_w=96,42$, $Y_w=100,00$, $Z_w=82,49$

$x_w=0,3457$ $y_w=0,3585$

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

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

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

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

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

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

$n = D50$

Name and spectral range

$R_m\ 561_770$ $Y_m\ 520_770$

$G_m\ 475_573$ $C_m\ 380_561$

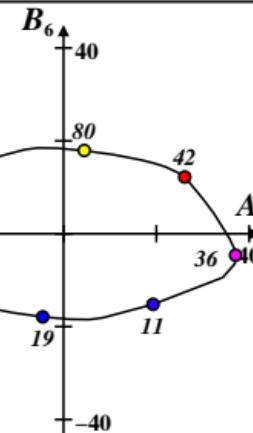
$B_m\ 380_520$ $M_m\ 573_475$

Ostwald colours (o), $Y_W=100$

max (m) chromatic value, D50

chromaticity diagram (a_6 , b_6)

cew31-8a E00



cew31-8n