

$X_w=96,79, Y_w=100,00, Z_w=111,46$

$x_w=0,3140 \ y_w=0,3243$

$A_3=(a_3-[a_{3,n}+a_{3,A}+a_{3,Y}]) \ Y$

$B_3=(b_3-[b_{3,n}+b_{3,A}+b_{3,Y}]) \ Y$

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

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

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

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

$n = \text{Mex}$

$a_{3,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{3,Y}=b_{2Y}(Y/Y_{18}-1)$

$a_{2Y}=-0,013, \ b_{2Y}=0,008$

$a_{3,A}=0,000, \ b_{3,A}=0,000$

Munsell System, $Y_w=100, \text{Mex}$

C=2, V=1, 2, 5, 8 & 9, Mex

chromatic value (A_3, B_3)

B_3

