

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

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

$A^*_3=(a_3-[a_{3,n}+a_{3,A}+a_{3,Y}])Y_{18}(Y/Y_{18})^{1/3}$

$B^*_3=(b_3-[b_{3,n}+b_{3,A}+b_{3,Y}])Y_{18}(Y/Y_{18})^{1/3}$

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

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

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

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

$n = \text{Mex}$

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

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

$a_{2y}=0,000, b_{2y}=0,000$

$a_{3,A}=0,014, b_{3,A}=-0,008$

Munsell System, $Y_w=100,$

$C=2, V=1, 2, 5, 8 \text{ \& } 9, \text{ Mex}$

chroma (A^*_3, B^*_3)

— V=1
— V=2
— V=5
— V=8
— V=9

