

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

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

$$A_4 = (a_4 - [a_{4,n} + a_{4,Y} + a_{4,A}]) Y$$

$$B_4 = (b_4 - [b_{4,n} + b_{4,Y} + b_{4,A}]) Y$$

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

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

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

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

$n = \text{Mex}$

$$a_{4,Y} = a_{2Y}(Y/Y_{18}-1)$$

$$b_{4,Y} = b_{2Y}(Y/Y_{18}-1)$$

$$a_{2Y} = 0,020, b_{2Y} = 0,020$$

$$a_{4,A} = 0,020, b_{4,A} = 0,020$$

Munsell System, $Y_w=100$, Mex

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

chromaticity diagram (a_4 , b_4)

B_4

+ 10

A_4

10



- 10