

Munsell (Renotation) Chroma $C = 2$ and Value $V = 1, 5, \text{ and } 9$

in chroma diagram ($p_3^*(F, M), p_2^*(F, M)$) $n_2=1.0, n_3=2.806$

$$p_2^*(F, M) = c_Y [p_2(F) - (M)] = c_Y p_2(F, M) \quad x_c=0.11, B_c=0.8, c_Y=0.91 Y^{0.341}$$

$$p_2 = n_2 [1.9907 (x - x_c) + 3.8617 y - 2.4046] / y$$

$$p_3 = n_3 B_c [3.0757 (x - x_c) - 2.5702 y - 0.0960] / y$$

-2, 2



2,00

$V=9$
 $V=5$

-2,00

2,00

$$p_3^*(F, M) = c_Y p_3(F, M)$$

$$= c_Y [p_3(F) - p_3(M)]$$

$V \quad p_3^*(F, M) \quad p_2^*(F, M)$

1 0.0 0.0

2 0.0 0.0

3 0.0 0.0

4 0.0 0.0

5 0.0 0.0

6 0.0 0.0

7 0.0 0.0

8 0.0 0.0

9 0.0 0.0

M 0.0 0.0

$$x_M = 0.313$$

$$y_M = 0.324$$

$$Y_M = 25.30$$