

# Colorimetric transformation $i = 3$

$$c_i^* = c_3^* = a c^{*b} \text{ with } a = 1,00; b = 2,00$$

*rgb*  $\rightarrow$  *olv\**

1.0				
1.0				
1.0				
0.75	0.75			
0.75	0.75	1.0		
0.75	0.75	0.5	1.0	
0.5	0.5	0.75	0.25	1.0
0.5	0.5	0.25	0.25	0.0
0.5	0.5	0.25	0.75	0.0
0.25	0.25	0.5	0.0	
0.25	0.25	0.0	0.0	
0.25	0.25	0.0	0.0	
0.0	0.0			
0.0	0.0			
0.0	0.0			

*olv\**  $\rightarrow$  *olv\*<sub>3</sub>*

1.0				
1.0				
1.0				
0.938	0.938			
0.938	0.938	1.0		
0.688	0.688	0.75	1.0	
0.625	0.625	0.75	0.438	1.0
0.625	0.625	0.625	0.438	0.0
0.5	0.5	0.375	0.375	0.563
0.5	0.5	0.375	0.375	0.0
0.313	0.313	0.25	0.0	
0.313	0.313	0.0	0.0	
0.063	0.063	0.0	0.0	
0.0	0.0			
0.0	0.0			
0.0	0.0			

*r00yd*