

# Colorimetric transformation $i = 1$

$$c_i^* = c_i^* = a c_i^{*b} \text{ with } a = 1,00; b = 0,75$$

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

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

*olv\**  $\rightarrow$  *olv\*<sub>1</sub>*

1.0				
1.0				
1.0				
0.75	0.646			
0.75	0.646	1.0		
0.75	0.785	0.405	1.0	
0.5	0.431	0.405	0.194	1.0
0.5	0.431	0.797	0.194	0.0
0.5	0.569	0.203	0.806	0.0
0.25	0.215	0.203	0.0	
0.25	0.215	0.595	0.0	
0.25	0.354	0.0		
0.0	0.0			
0.0	0.0			
0.0	0.0			

*r00yd*