

Test chart 2 for color rendering: metameric colours D65 and D50; offset print (CMYK);  $rgb \rightarrow rgb_{de}$ Series:  
metameric  
m  
D65central  
z  
D65/D50metameric  
m  
D50metameric  
m  
D65
 $Lab^*N0=18.5, 0.5, 1.4$   
 $Lab^*W0=96.3, -0.8, 2.0$   
 $Lab^*N=23.6, -4.7, -7.8$   
 $Lab^*W=96.4, -0.8, 1.9$ 
grey  
g  
D65/D50
 $Lab^*N0=18.5, 0.5, 1.4$   
 $Lab^*W0=96.3, -0.8, 2.0$   
 $Lab^*N1=18.5, 0.9, 1.4$   
 $Lab^*W1=96.3, -0.5, 1.9$ 
metameric  
m  
D50
 $Lab^*N1=18.5, 0.9, 1.4$   
 $Lab^*W1=96.3, -0.5, 1.9$   
 $Lab^*N=23.3, -4.8, -8.4$   
 $Lab^*W=96.4, -0.5, 1.8$ 

TUB registration: 20130201-PE23/PE23L0FP.PDF /.PS

TUB material: code=th4ta  
application for measurement of offset print output, separation cmyk\* (CMYK)see similar files: <http://130.149.60.45/~farbmetrik/PE23/PE23L0FP.PDF> / .PS; 3D-linearization  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

1-113130-L0 PE230-73

TUB-test chart PE23; colour rendering

54 colours; metameric for D65&amp;D50, 3D=1, de=1, cmyk\*

input:  $rgb/cmyk \rightarrow rgb_{de}$ output: 3D-linearization to  $cmyk^*_{de}$