

Test chart 3 for color rendering: metameric colours A and P4000; offset print (CMYK); *rgb*→*rgbdd*Series:  
metameric  
m  
Acentral  
z  
A/P4000metameric  
m  
P4000metameric  
m  
A
 $Lab^*N0=17.8, 1.3, 0.7$   
 $Lab^*W0=95.3, 0.3, -4.9$   
 $Lab^*N=23.1, -3.5, -9.1$   
 $Lab^*W=95.4, 0.3, -5.0$ 
grey  
g  
A/P4000
 $Lab^*N0=17.8, 1.3, 0.7$   
 $Lab^*W0=95.3, 0.3, -4.9$   
 $Lab^*N1=17.7, 1.0, 0.7$   
 $Lab^*W1=95.3, 0.6, -5.0$   
 $Lab^*N=23.7, -5.0, -8.0$   
 $Lab^*W=95.5, 0.6, -5.1$ 
metameric  
m  
P4000
 $Lab^*N1=17.7, 1.0, 0.7$   
 $Lab^*W1=95.3, 0.6, -5.0$   
 $Lab^*N=23.7, -5.0, -8.0$   
 $Lab^*W=95.5, 0.6, -5.1$ 

01: R00Y\_075\_050\*\_d 02: R50Y\_075\_050\*\_d 03: Y00G\_075\_050\*\_d 04: Y50G\_075\_050\*\_d 05: G00B\_075\_050\*\_d 06: G50B\_075\_050\*\_d 07: B00R\_075\_050\*\_d 08: B50R\_075\_050\*\_d 09=10: R00Y\_075\_050\*\_d

10: R00Y\_075\_050\*\_d 11: R50Y\_075\_050\*\_d 12: Y00G\_075\_050\*\_d 13: Y50G\_075\_050\*\_d 14: G00B\_075\_050\*\_d 15: G50B\_075\_050\*\_d 16: B00R\_075\_050\*\_d 17: B50R\_075\_050\*\_d 18=01: R00Y\_075\_050\*\_d

19: R00Y\_075\_050\*\_d 20: R50Y\_075\_050\*\_d 21: Y00G\_075\_050\*\_d 22: Y50G\_075\_050\*\_d 23: G00B\_075\_050\*\_d 24: G50B\_075\_050\*\_d 25: B00R\_075\_050\*\_d 26: B50R\_075\_050\*\_d 27=19: R00Y\_075\_050\*\_d

28: NW\_000\*\_d 29: NW\_013\*\_d 30: NW\_025\*\_d 31: NW\_038\*\_d 32: NW\_050\*\_d 33: NW\_063\*\_d 34: NW\_075\*\_d 35: NW\_088\*\_d 36=28: NW\_100\*\_d

37: NW\_000\*\_d 38: NW\_013\*\_d 39: NW\_025\*\_d 40: NW\_038\*\_d 41: NW\_050\*\_d 42: NW\_063\*\_d 43: NW\_075\*\_d 44: NW\_088\*\_d 45=37: NW\_100\*\_d

46: NW\_000\*\_d 47: NW\_013\*\_d 48: NW\_025\*\_d 49: NW\_038\*\_d 50: NW\_050\*\_d 51: NW\_063\*\_d 52: NW\_075\*\_d 53: NW\_088\*\_d 54: NW\_100\*\_d

1-103130-L0 PE330-72

TUB-test chart PE33; colour rendering

54 colours; metameric for A&P4000, 3D=1, de=0, *cmyk*\*input: *rgb/cmyk* → *rgbdd*output: 3D-linearization to *cmyk*\**dd*see similar files: <http://130.149.60.45/~farbmetrik/PE33/PE33L0FP.PDF> /.PS  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>TUB registration: 20130201-PE33/PE33L0FP.PDF /.PS  
application for measurement of offset print output, separation *cmykn6*\* (CMYK)

TUB material: code=th4ta