

Test chart 2 for color rendering: metameric colours D65 and D50; laser printer (CMYK); *rgb*→*rgb_{de}*Series:
metameric
m
D65central
z
D65/D50metameric
m
D50metameric
m
D65
 $Lab^*N0=17.7, 0.6, 0.6$
 $Lab^*W0=95.4, 1.3, -4.9$
 $Lab^*N=24.3, -5.6, -6.8$
 $Lab^*W=95.6, 1.4, -5.0$
grey
g
D65/D50
 $Lab^*N0=17.7, 0.6, 0.6$
 $Lab^*W0=95.4, 1.3, -4.9$
 $Lab^*N1=17.7, 0.8, 0.6$
 $Lab^*W1=95.4, 0.8, -4.9$
metameric
m
D50
 $Lab^*N1=17.7, 0.8, 0.6$
 $Lab^*W1=95.4, 0.8, -4.9$
 $Lab^*N=24.0, -5.6, -7.3$
 $Lab^*W=95.5, 0.9, -5.0$

01: R00Y_075_050*_e 02: R50Y_075_050*_e 03: Y00G_075_050*_e 04: Y50G_075_050*_e 05: G00B_075_050*_e 06: G50B_075_050*_e 07: B00R_075_050*_e 08: B50R_075_050*_e 09=10: R00Y_075_050*_e

10: R00Y_075_050*_e 11: R50Y_075_050*_e 12: Y00G_075_050*_e 13: Y50G_075_050*_e 14: G00B_075_050*_e 15: G50B_075_050*_e 16: B00R_075_050*_e 17: B50R_075_050*_e 18=01: R00Y_075_050*_e

19: R00Y_075_050*_e 20: R50Y_075_050*_e 21: Y00G_075_050*_e 22: Y50G_075_050*_e 23: G00B_075_050*_e 24: G50B_075_050*_e 25: B00R_075_050*_e 26: B50R_075_050*_e 27=19: R00Y_075_050*_e

28: NW_000*_e 29: NW_013*_e 30: NW_025*_e 31: NW_038*_e 32: NW_050*_e 33: NW_063*_e 34: NW_075*_e 35: NW_088*_e 36=28: NW_100*_e

37: NW_000*_e 38: NW_013*_e 39: NW_025*_e 40: NW_038*_e 41: NW_050*_e 42: NW_063*_e 43: NW_075*_e 44: NW_088*_e 45=37: NW_100*_e

46: NW_000*_e 47: NW_013*_e 48: NW_025*_e 49: NW_038*_e 50: NW_050*_e 51: NW_063*_e 52: NW_075*_e 53: NW_088*_e 54: NW_100*_e

1-113130-L0 PE290-73

TUB-test chart PE29; colour rendering

54 colours; metameric for D65&D50, 3D=1, de=1, *cmyk**input: *rgb/cmyk* → *rgb_{de}*output: 3D-linearization to *cmyk**_{de}see similar files: <http://130.149.60.45/~farbmetrik/PE29/PE29L0FP.PDF> / .PS; 3D-linearization
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>TUB registration: 20130201-PE29/PE29L0FP.PDF / .PS
application for measurement of laser printer output, separation *cmykn6** (CMYK)

TUB material: code=th44ta