



see similar files: <http://130.149.60.45/~farbmetrik/PE23/PE23L0FP.PDF> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20130201-PE23/PE23L0FP.PDF /.PS
application for measurement of offset print output, separation cmyk* (CMYK)
TUB material: code=thad4ta

Test chart 2 for color rendering: metameric colours D65 and D50; offset print (CMYK); rgb->rgb_{de}



Series:
metameric
m
D65

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



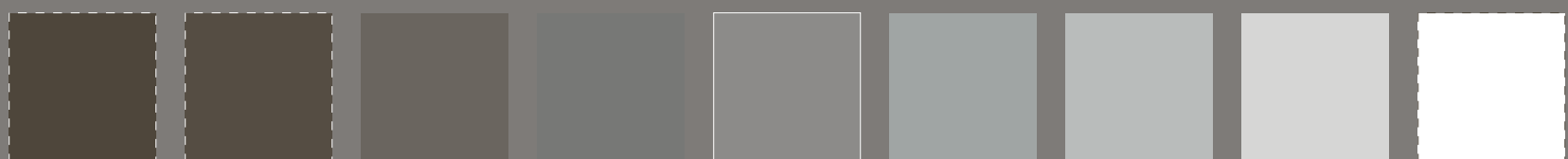
central
z
D65/D50

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



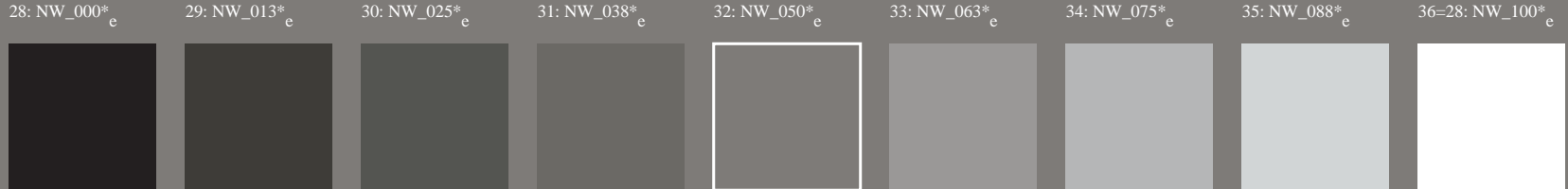
metameric
m
D50

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



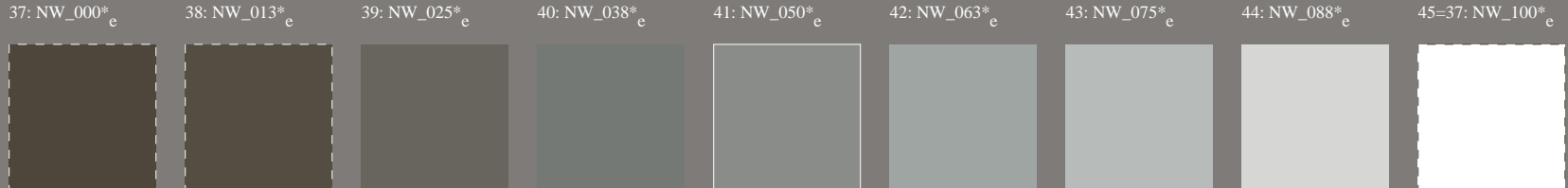
metameric
m
D65

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*N=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

I-113130-L0 PE230-73

TUB-test chart PE23; colour rendering

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

input: rgb/cmyk -> rgb_{de}

output: 3D-linearization to cmyk*_{de}

