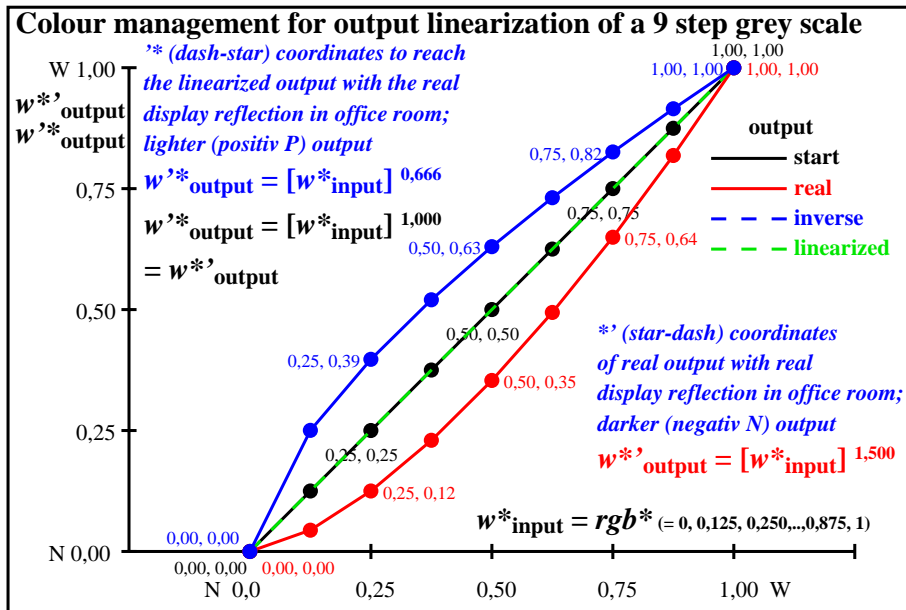


hed60-3n



hed61-3n

0, 125, 250, 375, 500, 625, 750, 875, 1000
 Black N00w – Black N16w = White W $L^*_{TUBLOG,U} = [50/\log(5)] \log(Y/Y_U) + 50, Y_N=4, Y_U=20, Y_W=100$

Three, 5 and 9 colour steps for visual evaluation

Three, 5 and 9 colour steps, numeric specification

0,00 0,00	e08=0, .. a1=e08	1,00 1,00	0,00 0,00	e04=0, .. b1=e04*a1	1,00 0,00	0,00 0,00	e48=0, .. b3=e48*(1-b2)+b2	1,00 1,00	0,00 0,00	e02=0, .. c1=e02*b1	1,00 0,00	0,00 0,00	c24=0, .. c3=e24*(b2-b1)+b1	0,00 1,00	e46=0, .. c5=e46*(b3-b2)+b2	1,00 0,00	0,00 0,00	e68=0, .. c7=e68*(1-b3)+b3	1,00 1,00
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Three, 5 and 9 colour steps, numeric calculation example

0,00 0,000	0,59 0,594	1,00 1,000	0,00 0,000	0,59 0,353	1,00 0,594	0,52 0,805	1,00 1,000	0,00 0,000	0,59 0,210	1,00 0,353	0,52 0,479	0,00 0,594	0,51 0,702	1,00 0,805	0,50 0,904	1,00 1,000
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Three, 5 and 9 colour steps, produced visual linearization

0, 350, 499, 612, 707, 790, 865, 935, 1000
 Black N00w – Black N16w = White W $L^*_{TUBLOG,U} = [50/\log(5)] \log(Y/Y_U) + 50, Y_N=4, Y_U=20, Y_W=100$

TUB-test chart hed6; Adjacent grey samples for visual intervall scaling, evaluation of the series N–W with 3, 5 and 9 steps, output $(rgb^*)^{0,75}$ & experimental; surround mean Grey U=N08w

hed60-7n, Test samples: 3, 5 and 9 colour steps, greu=0,500, expu=1,000, expa=0,750, expi=1,330

see similar files of the whole serie: <http://farbe.li.tu-berlin.de/heds.htm>
 technical information: <http://farbe.li.tu-berlin.de> or <http://color.li.tu-berlin.de>

TUB registration: 20241001-hed6/hed610np.pdf /.ps
 application for evaluation and measurement of display or print output
 TUB material: code=rh4ta