



s: 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 b2=a1	e48=0, .. b3=e48* (1-b2)+b2	1,00 0,00 1,00
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0,00 0,00	e02=0, .. c1=e02*b1	1,00 0,00 c2=b1	e24=0, .. c3=e24* (b2-b1)+b1	1,00 0,00 c4=b2	e46=0, .. c5=e46* (b3-b2)+b2	1,00 0,00 c6=b3	e68=0, .. c7=e68* (1-b3)+b3	1,00 0,00 1,00
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Three, 5 and 9 colour steps, numeric calculation example

0,00 0,000 0,000	0,60 0,600 0,390	1,00 1,000 1,000	0,00 0,000 0,000	0,45 0,270 0,230	1,00 0,600 0,390	0,50 0,800 0,690	1,00 1,000 1,000
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r: 0, 121, 270, 441, 600, 700, 800, 900, 1000

0,00 0,000 0,000	0,45 0,121 0,128	1,00 0,00 0,230	0,52 0,441 0,308	0,50 0,600 0,390	1,00 0,00 0,538	0,49 0,800 0,690	1,00 1,000 0,844
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i: 0, 128, 230, 308, 390, 538, 690, 844, 1000

Three, 5 and 9 colour steps, produced visual linearization



Three, 5 and 9 colour steps, produced visual linearization



see similar files of the whole series: <http://farbe.li.tu-berlin.de/hef8/hef8.htm>
 technical information: <http://farbe.li.tu-berlin.de> or <http://color.li.tu-berlin.de>

TUB registration: 20241001-hef8/hef810n1.txt / .ps
 application for evaluation and measurement of display or print output
 TUB material: code=thadta