

<http://farbe.li.tu-berlin.de/hez9/hez9l0n1.txt> / .ps; only vector graphic VG; start output see separate images of this page: <http://farbe.li.tu-berlin.de/hez9/hez9.htm>

see similar files of the whole serie: <http://farbe.li.tu-berlin.de/hez9.htm>
 technical information: <http://farbe.li.tu-berlin.de/or-huip://color.li.tu-berlin.de>

TUB registration: 2024|201-hez9/hez9l0n1.txt / .ps
 application for evaluation and measurement of display or print output

TUB material: code=thataa

$x_3=s_0^*0, y_3=s_0^*-6.67$ $xw=yw=3.2=28.0cm; s_0=2.8 cm, scale=0.425$ $x_2=s_0^*10, y_2=s_0^*6.67$
 $x_{3u}=s_0^*0/4, y_{3u}=s_0^*6.67-s_0/4$ 9 step series ... $x_{2u}=s_0^*10-s_0/4, y_{2u}=s_0^*6.67-s_0/4$

calculation with visual experimental (e) data adjusted above
 $a_1=e_{00}, b_1=e_{04}^*a_1, b_3=e_{08}(1-b_2)+b_2, c_2=b_1, c_4=b_2, c_6=b_3$
 $c_1=e_{02}^*b_1, c_3=e_{24}(b_2-b_2)+b_1, c_5=e_{44}(b_3-b_2)+b_2, c_7=e_{68}(1-b_3)+b_3$

save 7 data above as text
 save 9 data below as text

grey example difference visible?
 $0.25 +0.06$ adjust threshold
 $0.25 +0.00$ no change
 adjust and proof threshold of the linearized output
 restart with image 1

$x_{0u}=s_0^*0/4, y_{0u}=s_0^*0/4$ $x_{1u}=s_0^*10-s_0/4, y_{1u}=s_0^*0/4$
 $x_0=s_0^*0, y_0=s_0^*0$ $x_1=s_0^*10, y_1=s_0^*0$

TUB-test chart hez9; Adjacent and separated colours, layout scale=0,425
 Output linearization and thresholds for the 9 step equally spaced colour series Black N – White W