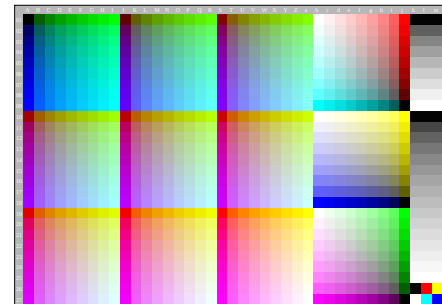


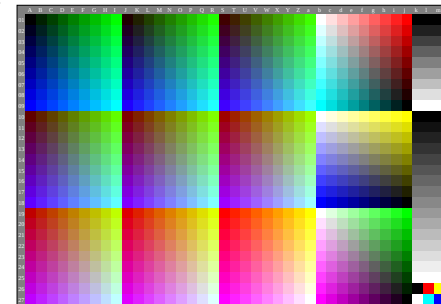
http://farbe.li.tu-berlin.de/AEA6/AEA6L0NA.TXT /.PS; vector graphic (VG); start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

Frame File PostScript Code for 1-Minus-Relation (1MR) to setrgbcolor
01 %!PS-Adobe-3.0 EPSF-3.0, 1MR for change to setrgbcolor
02 /FFM setrgbcolor {setrgbcolor} bind def
03 /1MR-0000 {%BEG procedure 1MR-0000
04 %1MR-Transform of setgray and setcmykcolor to FFM_setrgbcolor
05
06 /setgray {%BEG procedure setgray to setrgbcolor
07 dup dup FFM_setrgbcolor
08 } def %END procedure setgray to setrgbcolor
09
10 /setcmykcolor {%BEG procedure setcmykcolor to setrgbcolor
11 /FFM_k exch def /FFM_y exch def /FFM_m exch def /FFM_c exch def
12 /FFM_k 0 eq { /FFM_c sub 1 /FFM_m sub 1 /FFM_y sub FFM_setrgbcolor }
13 { /FFM_k sub dup dup FFM_setrgbcolor } ifelse
14 } def %END procedure setcmykcolor to setrgbcolor
15
16 } def %END procedure 1MR-0000
17 %Trailer %END 1-Minus-Relation (1MR) to setrgbcolor
Remarks:
line 02: necessary for the revised definition of rgb setrgbcolor.
The FF_PS file shall include line 02 before the use of 1MR-0000.
line 06 to 08: change of w setgray to rgb setrgbcolor.
line 10 to 14: change of cmyk setcmykcolor to rgb setrgbcolor.
The PostScript code for both the changes of 1MR and gamma is in:
AEA20-7N and AEA20-8N.

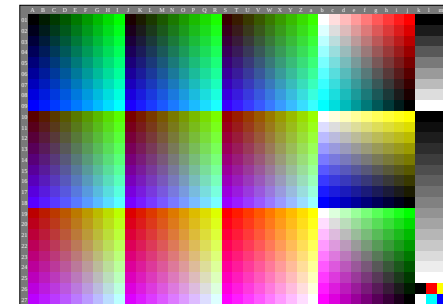
AEA60-1N



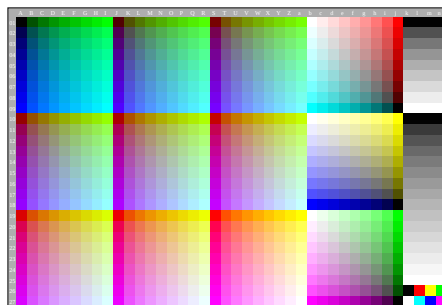
AEA60-2N, File: http://farbe.li.tu-berlin.de/AEA6/AEA60-2N.EPS, 1MR, gamma $g_p=0.475$, C_{Yp1}



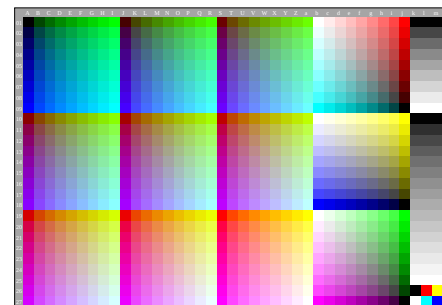
AEA61-1N, File: http://farbe.li.tu-berlin.de/AEA6/AEA61-1N.EPS, 1MR, gamma $g_p=1.000$, $C_{Yp8}=C_{YN8}$



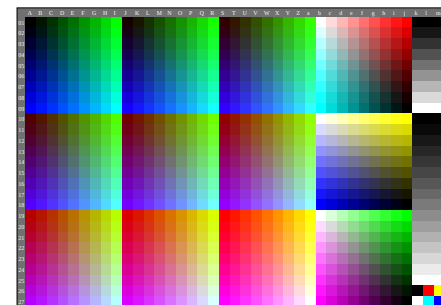
AEA61-2N, File: http://farbe.li.tu-berlin.de/AEA6/AEA61-2N.EPS, 1MR, gamma $g_p=1.001$, $C_{Yp9}=C_{YN9}$



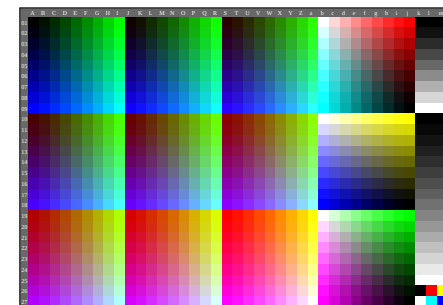
AEA60-3N, File: http://farbe.li.tu-berlin.de/AEA6/AEA60-3N.EPS, 1MR, gamma $g_p=0.550$, C_{Yp2}



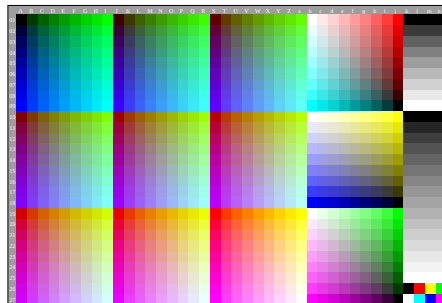
AEA60-4N, File: http://farbe.li.tu-berlin.de/AEA6/AEA60-4N.EPS, 1MR, gamma $g_p=0.625$, C_{Yp3}



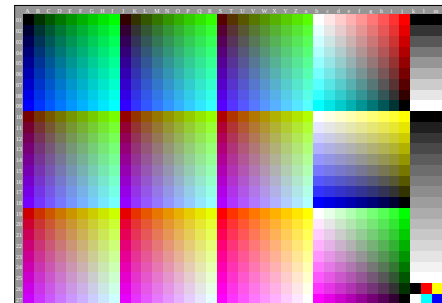
AEA61-3N, File: http://farbe.li.tu-berlin.de/AEA6/AEA61-3N.EPS, 1MR, gamma $g_p=1.176$, $C_{Yp10}=C_{YN6}$



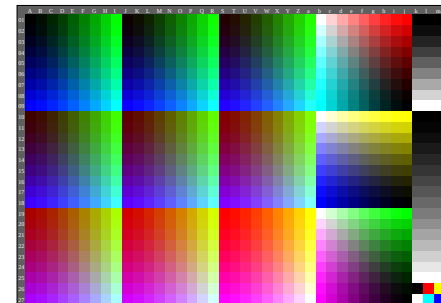
AEA61-4N, File: http://farbe.li.tu-berlin.de/AEA6/AEA61-4N.EPS, 1MR, gamma $g_p=1.200$, $C_{Yp11}=C_{YN5}$



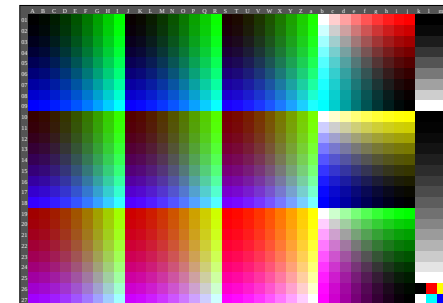
AEA60-5N, File: http://farbe.li.tu-berlin.de/AEA6/AEA60-5N.EPS, 1MR, gamma $g_p=0.700$, C_{Yp4}



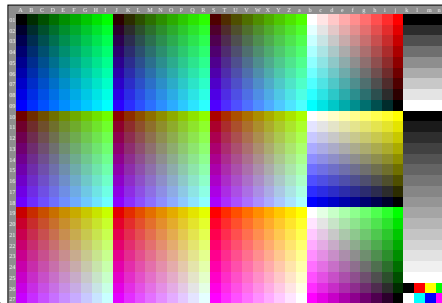
AEA60-6N, File: http://farbe.li.tu-berlin.de/AEA6/AEA60-6N.EPS, 1MR, gamma $g_p=0.775$, C_{Yp5}



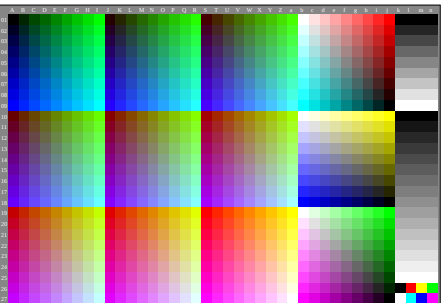
AEA61-5N, File: http://farbe.li.tu-berlin.de/AEA6/AEA61-5N.EPS, 1MR, gamma $g_p=1.428$, $C_{Yp12}=C_{YN4}$



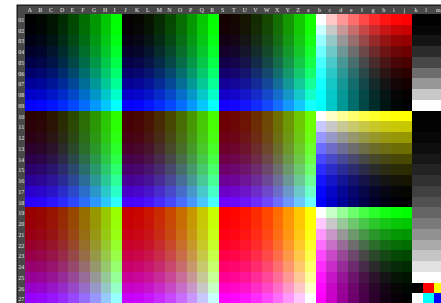
AEA61-6N, File: http://farbe.li.tu-berlin.de/AEA6/AEA61-6N.EPS, 1MR, gamma $g_p=1.600$, $C_{Yp13}=C_{YN3}$



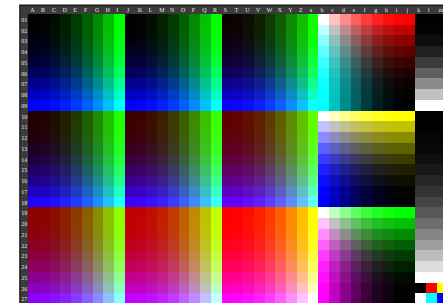
AEA60-7N, File: http://farbe.li.tu-berlin.de/AEA6/AEA60-7N.EPS, 1MR, gamma $g_p=0.849$, C_{Yp6}



AEA60-8N, File: http://farbe.li.tu-berlin.de/AEA6/AEA60-8N.EPS, 1MR, gamma $g_p=0.924$, C_{Yp7}



AEA61-7N, File: http://farbe.li.tu-berlin.de/AEA6/AEA61-7N.EPS, 1MR, gamma $g_p=1.818$, $C_{Yp14}=C_{YN2}$



AEA61-8N, File: http://farbe.li.tu-berlin.de/AEA6/AEA61-8N.EPS, 1MR, gamma $g_p=2.105$, $C_{Yp15}=C_{YN1}$

TUB-test chart AEA6; Frame file and figure file in VG
ISO contrast C_{Y1} (LDR), $C_{Y8}=C_{N8}$ (SDR), $C_{Y15}=C_{N1}$ (HDR)

input: w/rgb/cmyk -> rgb (1MR)
output: $0.475 < \text{gamma } g_p < 2.105$

TUB registration: 20200201-AEA6/AEA6L0NA.TXT /.PS
application for evaluation and measurement of display or print output
TUB material: code=rha4ta