

<http://farbe.li.tu-berlin.de/EE02/EE02L0NA.TXT> /.PS; only vector graphic VG; start output
see separate images of this page: <http://farbe.li.tu-berlin.de/EE02/EE02.HTM>

ISO-output test questions applied to the printed version of DIN EN ISO 9241-306:218
ISO-Test of visual linearized output of pictures A3W_{de} and D4W_{de} please underline Yes/No

ISO-test chart 3 (AE06), Output test using **Bild D.2 with $g_p=1,000$**
ISO-test of 16 visual equidistant L^* -grey steps according to picture A3W_{de}
Are the 16 steps on the upper rows distinguishable? Yes/No
If No: How many steps can be distinguished? ..11. Steps
of the given 16 steps:

ISO-test chart 3 (AE06), Output test using **Bild D.10 with $g_p=0,775$**
ISO-test of 16 visual equidistant L^* -grey steps according to picture A3W_{de}
Are the 16 steps on the upper rows distinguishable? Yes/No
If No: How many steps can be distinguished? ..13. Steps
of the given 16 steps:

ISO-test chart 3 (AE06), Output test using **Bild D.11 with $g_p=0,475$**
ISO-test of 16 visual equidistant L^* -grey steps according to picture A3W_{de}
Are the 16 steps on the upper rows distinguishable? Yes/No
If No: How many steps can be distinguished? N/A Steps
of the given 16 steps:

Remark: This result of the ISO-output test is similar for the 4 colour series:

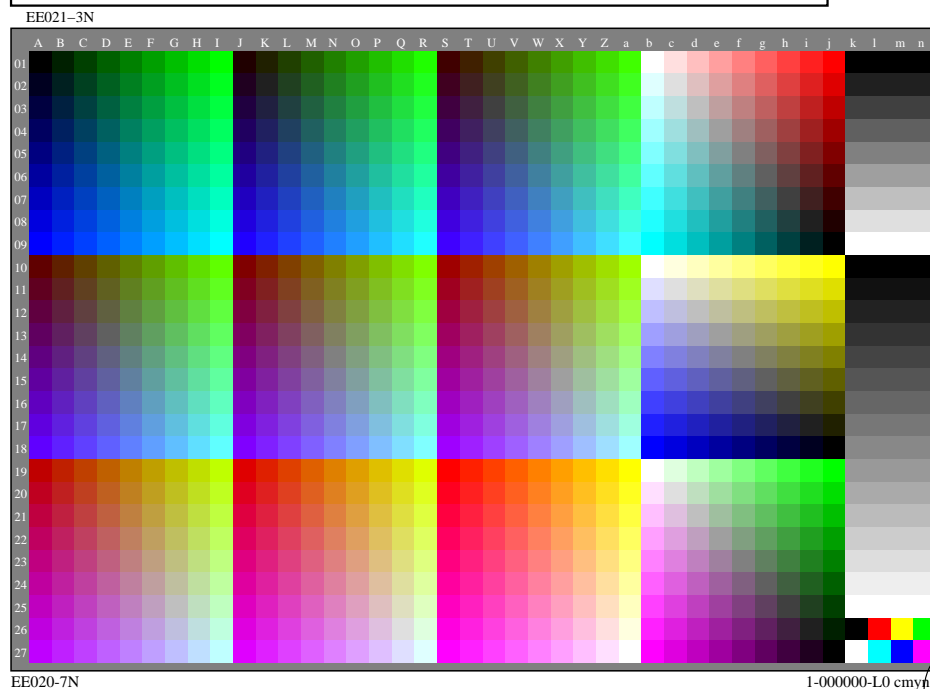
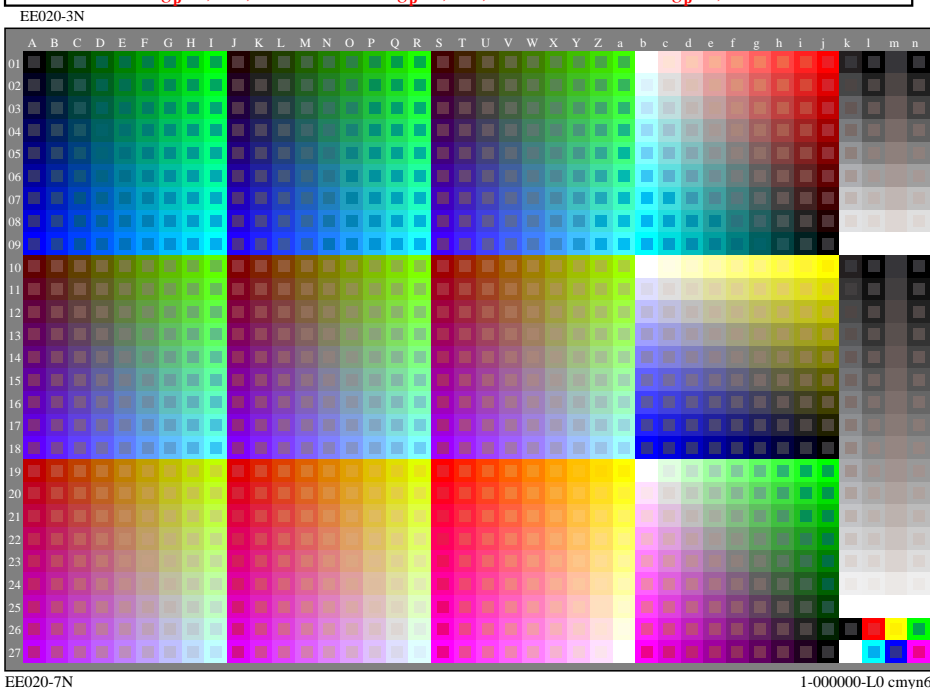
W-N White – Black
W-O White – Orangered
W-L White – Leafgreen
W-V White – Violetblue

if Bild D.3 with $g_p=1,000$, Bild D.13 with $g_p=0,775$, and Bild D.14 with $g_p=0,475$ are used.

Frame File PostScript Code for 1-Minus-Relation (1MR) to *setrgbcolor*
and line 05 to 07 for change of *setgray* to *setrgbcolor*
and line 09 to 13 for change of *setcmykcolor* to *setrgbcolor*

```
01 %!PS-Adobe-3.0 EPSF-3.0, 1MR for change to setrgbcolor
02 /1MR-0000 {%BEG procedure 1MR-0000
03 %1MR-Transform of setgray and setcmykcolor to FFM_setrgbcolor
04
05 /setgray {%BEG procedure setgray to setrgbcolor
06   dup dup FFM_setrgbcolor
07   } def %END procedure setgray to setrgbcolor
08
09 /setcmykcolor {%BEG procedure setcmykcolor to setrgbcolor
10 /FFM_k exch def /FFM_y exch def /FFM_m exch def /FFM_c exch def
11 FFM_k 0 eq {1 FFM_c sub 1 FFM_m sub 1 FFM_y sub FFM_setrgbcolor}
12   {1 FFM_k sub dup dup FFM_setrgbcolor} ifelse
13   } def %END procedure setcmykcolor to setrgbcolor
14
15 } def %END procedure 1MR-0000
16 %%Trailer %END 1-Minus-Relation (1MR) to setrgbcolor
```

Remarks:
The FF_PS code includes: /FFM_setrgbcolor {setrgbcolor} bind def
Then *setgray* and *setcmykcolor* is changed to standard *setrgbcolor*



TUB-test chart EE02; Frame File PS code (FF_PS)
Output and steering of test chart AE49 of ISO 9241-306

TUB registration: 20230801-EE02/EE02L0NA.TXT /.PS
application for evaluation and measurement of display or print output

TUB material: code=rha4ta