

## Frame File PostScript-code for 1-Minus-Relation (1MR) to *cmy0 setcmykcolor*

```
01 %!PS-Adobe-3.0 EPSF-3.0, 1MR-0002 for change to cmy0 setcmykcolor
02 /1MR-0002 {%BEG procedure 1MR-0002 to cmy0 setcmykcolor
03 %BEG setgray, setrgbcolor, cmyk setcmykcolor to cmy0 setcmykcolor
04 /setgray {%BEG procedure setgray to cmy0 setcmykcolor
05         /Mw exch def 1 Mw sub dup dup 0 FFM_setcmykcolor
06     } def %END procedure setgray to cmy0 setcmykcolor
07 /setrgbcolor {%BEG procedure setrgbcolor to cmy0 setcmykcolor
08         /Mb exch def /Mg exch def /Mr exch def
09         1 Mr sub 1 Mg sub 1 Mb sub 0 FFM_setcmykcolor
10     } def %END procedure setrgbcolor to cmy0 setcmykcolor
11 /setcmykcolor {%BEG procedure cmyk to cmy0 setcmykcolor
12         /Mk exch def /My exch def /Mm exch def /Mc exch def
13         Mk 0 ne {Mc Mk add Mm Mk add My Mk add 0}
14             {Mc Mm My 0} ifelse FFM_setcmykcolor
15     } def %END %END procedure cmyk to cmy0 setcmykcolor
16 %%Trailer %END procedure (1MR-0002) to cmy0 setcmykcolor
```

### Remarks:

*line 04 to 10: change of setgray, setrgbcolor to cmy0 setcmykcolor*

*line 11 to 15: change of cmyk setcmykcolor to cmy0 setcmykcolor*

The FF\_PS-code includes: /FFM\_setcmykcolor { setcmykcolor } bind def