

## Application limits of profiles and the PS operator *settransfer*

A profile *LCD\_12* changes a display output similar to a Gamma slider.

A Gamma slider was deleted in 2019 on the Mac operating system.

Nine profiles between *LCD\_10* and *LCD\_26* may be used instead.

The software *Mac Preview V5.0* considers **not** the PS operator *settransfer*. VG and PG PS-files lead to a **wrong** display output, if the PS operator  $\{n \exp\}$  *settransfer* is used with  $n$  different to 1,00.

The display output of the VG-eps file for the contrast step  $C_{YP1}$

<http://farbe.li.tu-berlin.de/AEX8/AEX80-1N.eps>

leads **not** to the intended output. The ISO contrast step is  $C_{YP8}$ .

The display output of the PG-eps file for the contrast step  $C_{YP1}$

<http://farbe.li.tu-berlin.de/AEX9/AEX90-1N.eps>

leads **not** to the intended output. The ISO contrast step is  $C_{YP8}$ .

However, *Win AdobeDistiller V3* and *Mac GraphicConverter V5.3*

produce the intended PDF output of the ISO contrast step  $C_{YP1}$ .