

Ugra/FOGRA Digital Print Scale

The Ugra/FOGRA Digital Print Scale is a control device for quality assurance, especially with digital colour printing systems. This control device is programmed in PostScript and determines, independent of the manufacturer, the most important reproduction properties of PostScript-compatible output units. The Ugra/FOGRA Digital Print Scale is specifically designed in the process colours cyan, magenta, yellow and black. Similar control patches are used with each process colour and these patches are generated depending on interactively queried RIP information at the time of actual output. Resolution dependent patches document the actual resolution and the output quality for digital colour printing systems.

The Ugra/FOGRA Digital Print Scale is a significant enhancement for quality assurance and is founded on the Ugra/FOGRA PostScript Control Strip which is a standard control device for pre-press since 1990.

The Ugra/FOGRA Digital Print Scale is available only in digital form as EPS and/or PDF files.

The "EPS" (Encapsulated PostScript) version is suitable for import into page makeup programs such as InDesign, QuarkXPress, or FreeHand.

The "PDF" version is utilized when a PDF based workflow is used to generate output. During transformation from EPS to PDF the EPS file of the control device usually loses its interactivity.

During transformation the program code which queries system data and resolution is replaced by Adobe Acrobat parameters and settings which then are used for later output. For quality control

and quality assurance it is necessary that the actual output parameters and the achieved output resolution are documented. With the PDF of the control devices these interactive functions stay available and quality assurance is achieved.

State when ordering

Ugra/FOGRA Digital Print Scale

EPS version, PDF version, EPS/PDF version

State user name for personalization purposes and the operating system the control device will be used with (Macintosh or Windows).

Price on request

(FOGRA members get a discount of 25%)

For further information or if you want to order please contact:

FOGRA

Graphic Technology Research Association
Streitfeldstraße 19, 81673 Munich, Germany

Tel.: + 49 89/43 18 24 12

Fax: + 49 89/43 18 21 00

E-Mail: hergl@fogra.org

Internet: www.fogra.org

