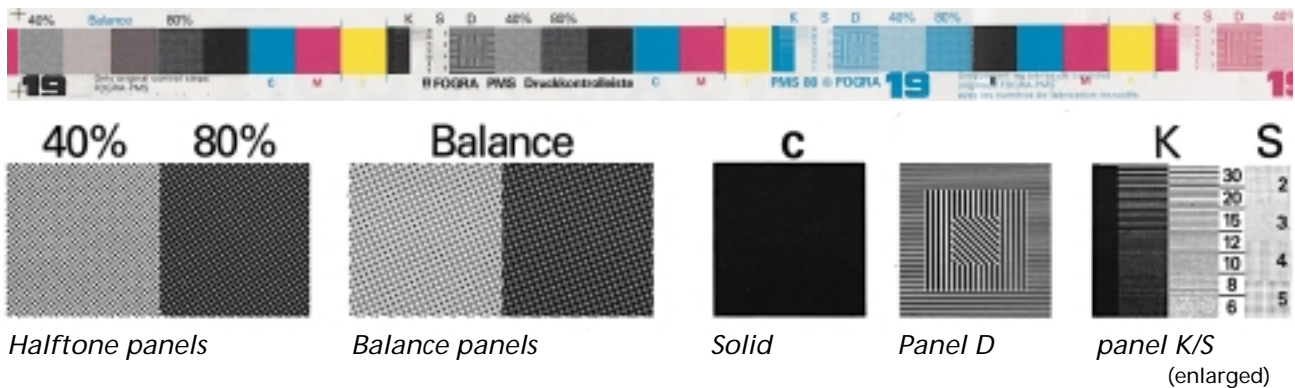


## FOGRA Print Control Strip DKL



These control strips are for the control of four colour proofing and production printing. They allow screen rulings from 60/cm to 80/cm and frequency modulated screens to be controlled during high quality offset printing.

The following process stages or criteria can be monitored:

- Platemaking by means of the K/S panels, which are microline/highlight panels.
- Inking of the solid panels by the three process colours and black.
- Colour balance by means of the grey balance panels as well as a true grey panel.
- Trapping by means of the sequentially printed solid panels.
- Slurring and doubling by means of panel D (ruled).
- Dot gain by means of the 40% and 80% halftone panels.

Two versions of the FOGRA DKL are available:

**100% version:** Besides a few halftone panels this contains a large number of solid panels, which allows the almost unbroken control of the inking across the width of the sheet. It is intended for packaging printing and subjects with a lot of solid areas.

The 100% version is available on positive and negative film.

**80% version:** Besides a few solid panels and 40% halftone panels this contains a large number of 80% halftone panels. This allows the inking of the halftones to be checked across the width. It is intended for publication printing.

### Ordering information

#### FOGRA Print Control Strip DKL

##### 100% positive

1 m, 2 m or 5 m packaging units,  
Art. No. 101p, 102p or 105p

#### FOGRA Print Control Strip DKL

##### 80% positive

1 m, 2 m or 5 m packaging units,  
Art. No. 801p, 802p or 805p

#### FOGRA Print Control Strip DKL

##### 100% negative

1 m, 2 m or 5 m packaging units,  
Art. No. 101n, 102n or 105n

Price: on request

(FOGRA members get a discount of 25 %)

The control strips are supplied with detailed instructions for use. The reference values accepted in the industry for standardized tonal value transfer during printing and platemaking are contained in DIN 16620-2, ISO 12218 and DIN ISO 12647-2 standards.

FOGRA Praxis Report 38 provides a guide to choosing between the 100% and 80% versions.

For further information or order please contact:

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