

Application

Firm, double coated foam tape with 500 micron (20 mil) application thickness and differential acrylic adhesives on each side. Especially for mounting of stiff or thick photopolymer plates (≥ 2.54 mm (0.1")) on composite and urethane sleeves or print cylinders with small to normal diameter in the high-quality label printing industry (narrow- and mid web process).

Construction

Thickness without liner*	approx. 550 micron (20 mil)
Liner	embossed PP film, 110 micron, white
Adhesive, closed side	acrylic, high adhesion
Carrier	firm PE foam, blue Orafol Logo on plate side
Adhesive, open side	acrylic, enhanced adhesion

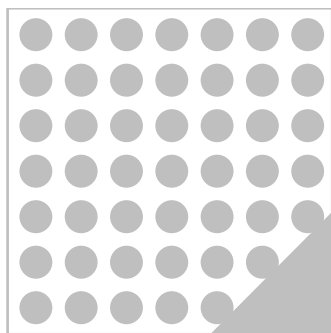
* average

Product Properties

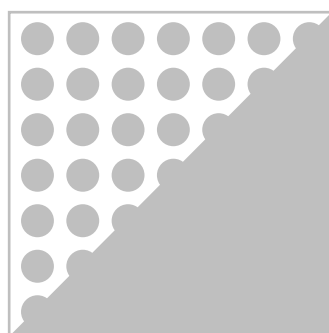
- firm plate mounting tape
- 500 micron (20 mil) application thickness
- Hardness grade "firm" indicated by the blue colour code
- Minimum thickness tolerances
- Differential acrylate with high adhesion to plate and sleeve/cylinder for a secure mounting without edge-lifting
- Easy and clean demounting
- Easy repositioning
- Embossed liner enables plate mounting without air entrapments

Application fields

- especially suitable for solids and lines
- dense ink coverage, no pin-holing
- reverse printing



ORAFLEX® 11826
soft



ORAFLEX® 11856
medium



ORAFLEX® 11886
firm

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