

Application

Firm, double coated foam tape with 500 micron (20 mil) application thickness and differential acrylic adhesives on each side. Enhanced cylinder side adhesion for mounting of thin photopolymer plates up to 1.7 mm (0.067") on print cylinders, composite or urethane sleeves in the flexible packaging and pre-print industry (wide web process).

Construction

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

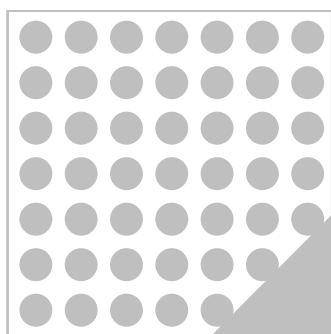
* average

Product Properties

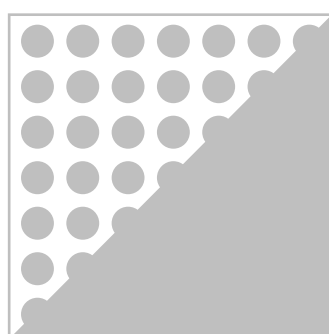
- firm plate mounting tape
- 500 micron (20 mil) application thickness
- Hardness grade "firm" indicated by the blue colour code
- Minimum thickness tolerances
- Differential acrylate with enhanced adhesion to cylinder/sleeve for a secure mounting without edge-lifting
- Easy and clean demounting
- Easy 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® 11823
soft



ORAFLEX® 11853
medium



ORAFLEX® 11883
firm

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