

Application

Soft, double coated foam tape with 500 micron (20 mil) application thickness and differential acrylate 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 (22 mil)
Liner	embossed PP film, 110 micron, white
Adhesive, closed side	acrylic
Carrier	soft PE foam, red on plate side
Adhesive, open side	acrylic, enhanced adhesion

* average

Product Properties

- Soft plate mounting tape
- 500 micron (20 mil) application thickness
- Hardness grade "soft" indicated by the red 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

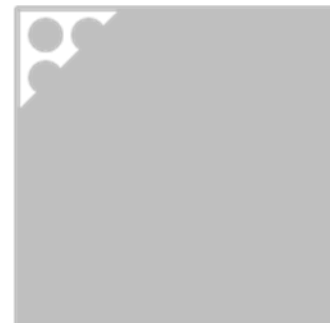
- especially suitable for very fine lines, highlights and process printing
- minimum dot gain
- suitable for very high screen count



ORAFLEX® 11623
soft



ORAFLEX® 11653
medium



ORAFLEX® 11683
firm

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