

Application

Soft, double coated foam tape with 500 micron (20 mil) application thickness and differential acrylate 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 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, high adhesion
Carrier	soft PE foam, red on plate side
Adhesive, open side	acrylic, high 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 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

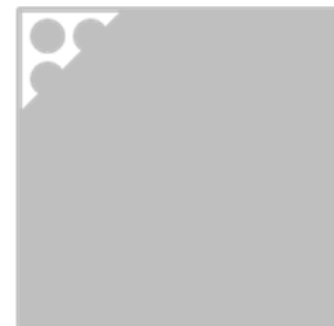
- especially suitable for very fine lines, highlights and process printing
- minimum dot gain
- suitable for very high screen count



ORAFLEX® 11626
soft



ORAFLEX® 11656
medium



ORAFLEX® 11686
firm

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