

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 photopolymer plates on composite and urethane sleeves or print cylinders with small 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 performance (HP+)
Carrier	soft PE foam, red on cliché side
Adhesive, open side	acrylic

* 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
- Higher adhesion to cliché (HP+) for a secure plate mounting without edge-lifting
- Easy and clean demounting
- Easy repositioning
- Because of HP+ adhesive especially suitable for mounting of stiff, thick photopolymer plates on printing cylinders with small diameter
- Embossed liner enables cliché mounting without air entrapments

Application fields

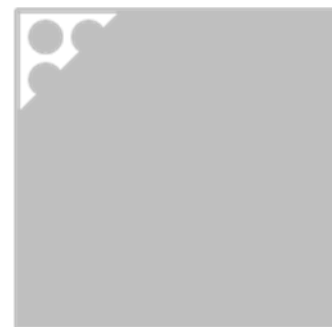
- especially suitable for very fine lines, highlights and process printing
- minimum dot gain
- suitable for very fine screen count



ORAFLEX® 11402
soft



ORAFLEX® 11403
medium



ORAFLEX® 11404
firm

IMPORTANT NOTICE

All ORAFLEX® products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORAFLEX® products is based upon research which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORAFLEX® products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. All specifications are subject to change without prior notice.

ORAFLEX® is a registered trademark of ORAFOL Europe GmbH.