# **Application**

Soft, double coated foam tape with 500 micron (20 mil) application thickness and differential acrylate adhesives on each side. For photopolymer plate mounting on composite and urethane sleeves or print cylinders 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 cliché side    |
| Adhesive, open side      | acrylic                             |

<sup>\*</sup> 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 lower adhesion to cliché for a secure plate mounting without edge-lifting
- Easy and clean demounting
- Easy repositioning
- 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



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