Application

Soft, one-sided PET foam tape with 380 micron (15 mil) application thickness and differential acrylic 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 high-quality label printing industry (narrow- and mid web process).

Construction

| | 400 1 447 11 |
|--------------------------|---|
| Thickness without liner* | approx. 430 micron (17 mil) |
| Liner | embossed PP film, 110 micron, white |
| Adhesive, closed side | acrylic, high adhesion |
| Carrier | soft PE foam, red (Orafol Logo) on plate side |
| Adhesive, open side | acrylic, high adhesion |

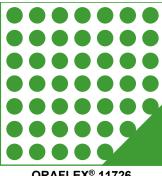
^{*} average

Product Properties

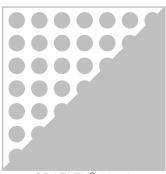
- Soft plate mounting tape
- 380 micron (15 mil) application thickness
- Hardness grade "soft" indicated by the red colour code
- Minimum thickness tolerances
- Differential acrylate with high adhesion to plate and sleeve/cylinder for a secure mounting without edge-lifting
- Easy and clean demounting
- 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® 11726 soft



ORAFLEX® 11756 medium



ORAFLEX® 11786 firm

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