

## Application

Soft, one-sided PET foam tape with 500 micron (20 mil) application thickness and differential acrylic adhesives on each side. Especially for mounting of stiff or thick photopolymer plates ( $\geq 2.54$  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

<b>Thickness without liner*</b>	approx. 550 micron (22 mil)
<b>Liner</b>	embossed PP film, 110 micron, white
<b>Adhesive, closed side</b>	acrylic, high adhesion
<b>Carrier</b>	soft PE foam, red (Orafol Logo) on plate side
<b>Adhesive, open side</b>	acrylic, enhanced adhesion

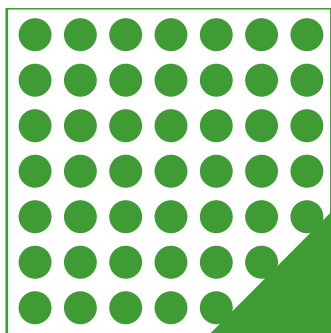
\* average

## Product Properties

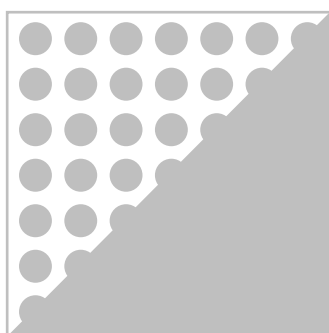
- Soft plate mounting tape
- 500 micron (20 mil) application thickness
- Hardness grade "soft" indicated by the red colour code
- Minimum thickness tolerances
- Differential acrylate with high adhesion to plate and sleeve/cylinder for a secure mounting without edge-lifting
- Easy and clean demounting
- 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® 11826**  
soft



**ORAFLEX® 11856**  
medium



**ORAFLEX® 11886**  
firm

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