

Application

Medium hard, double coated foam tape with 500 micron (20 mil) application thickness and differential acrylic adhesives on each side. Enhanced cylinder side adhesion for mounting of thin photopolymer plates up to 1.7 mm (0.067") on print cylinders, composite or urethane sleeves 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 | medium hard PE foam, white on plate side |
| Adhesive, open side | acrylic, enhanced adhesion |

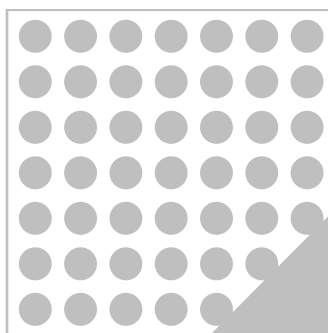
* average

Product Properties

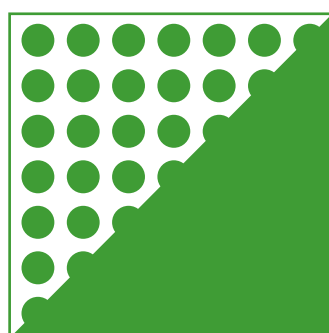
- Medium hard plate mounting tape
- 500 micron (20 mil) application thickness
- Hardness grade "medium" indicated by the white colour code
- Minimum thickness tolerances
- Differential acrylate with enhanced adhesion to cylinder/sleeve for a secure mounting without edge-lifting
- Easy and clean demounting
- Easy repositioning
- Embossed liner enables plate mounting without air entrapments

Application fields

- especially suitable for fine lines, halftones and process printing
- combination of solid and screen



ORAFLEX® 11623
soft



ORAFLEX® 11653
medium



ORAFLEX® 11683
firm

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