Application

Medium hard, double coated foam tape with 380 micron (15 mil) application thickness and differential acrylate 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 high quality label printing industry (narrow- and mid web process).

Construction

Thickness without liner*	approx. 430 micron (17 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

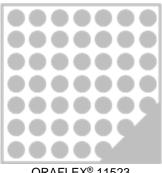
^{*} average

Product Properties

- Medium hard plate mounting tape
- 380 micron (17 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® 11523 soft



ORAFLEX® 11553 medium



ORAFLEX® 11583 firm



ORAFLEX® Cushion 11553

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