Description

This mounting tape consists of a white, closed-cell polyethylene foam which is coated on the covered side with a removable, modified polyacrylate adhesive. The modified acrylate adhesive on the covered side allows easy and residue-less removal from many surfaces. To insure an easy release the covered side is equipped with a PET-interlayer.

The open side of the mounting tape is coated with a modified polyacrylate adhesive. Its highly shear-resistant adhesive has a very high tack and an excellent durability when attached to metal, varnish and high-energy plastic surfaces as well as very good adhesion to low energy surfaces.

Carrier

Closed-cell polyethylene foam Interlayer: polyester film

Liner

White paper, both sides coated with silicone, 60#

Adhesive

Polyacrylate adhesives

Area of use

Universally usable tape for the mounting of a variety of different components, if a subsequent clean removal from one of the materials is necessary.

Technical Data

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Thickness* (adhesive + foam)	47.5-mil
Temperature resistance	-40°F to +176°F
Adhesive power*	covered side:
(FINAT TM 8, on stainless steel,	after 1 min: 0.91 lb/in
one side covered with 50 micron polyester film)	after 20 min: 1.14 lb/in
	after 24 hr: 1.37 lb/in
	open side:
	after 1 min: 3.88 lb/in
	after 20 min: 4.11 lb/in
	after 24 hr: 4.11 lb/in
Shear strength*	covered side:
(FINAT TM 8, on stainless steel,	at 73°F: >300 h
one side covered with 50 micron polyester film)	at 158°F: >72 h
	open side:
	at 73°F >400 h
	at 158°F 6 hours
Shelf life**	2 years
Application temperature	+59°F
Available lengths	55-yards
Available widths (in inches)	49
	slit rolls: ½, ¾, 1, 1 ½, 2, 3, 4

^{*} average ** in original packaging, at 68°F and 50% relative humidity



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WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. ORABOND™ is a registered trademark of ORAFOL Europe GmbH.



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