

Description

This mounting tape consists of a white, closed-cell polyethylene foam coated on both sides with a modified solvent acrylate adhesive. The modified solvent acrylate adhesive possesses a high initial adhesion even on rough and critical substrates.

Carrier

Closed-cell polyethylene foam, white, 39.5 mil

Liner

White silicone-coated paper on both sides, 60#, with blue ORAFOL branding

Adhesive

Modified solvent acrylate

Area of use

For the installation of spray cast and extruded plastic parts such as panels, bars and ducts, as well as plexiglass mirrors for interior fit-outs and displays. For use as an adhesive medium for hooks, signs, handles and dispensers. Ideal for exhibitions, conferences and interior fit-outs.

Technical Data

Thickness* (adhesive and carrier)	43.5-mil
Density*	0.03 oz/in ³
Temperature resistance	-40°F to +212°F
Loop Tack* (FINAT TM 9)	6.85 lb/in
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min: 4.11 lb/in after 20 min: 4.11 lb/in after 24 hr: 4.11 lb/in
Shear strength* (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	at 73°F: >300 h at 158°F: >6 h
Temperature resistance** (S.A.F.T.)	167°F
Shelf life**	2 years
Application temperature	+59°F
Available lengths	55-yards
Available widths (in inches)	49 slit rolls: ½, ¾, 1, 2

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

IMPORTANT NOTICE

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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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