

Description

This tape consists of a white, closed-cell polyethylene foam coated on both sides with a modified solvent acrylate adhesive. The modified acrylate adhesive possesses a high initial adhesion and a high shear strength. It is lined with a blue double-sided silicone paper.

Carrier

Closed-cell polyethylene foam, white, 78.75 mil

Liner

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

Adhesive

Modified solvent acrylate

Area of use

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

Technical Data

Thickness* * (foam and adhesive)	82.75-mil	
Density*	0.03 oz/in ³	
Temperature resistance	-40°F to +212°F	
Loop Tack* (FINAT TM 9)	6.40 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:	4.33 lb/in
	after 24 hr:	4.33 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:	>3 h
Temperature resistance** (S.A.F.T.)	185°F	
Shelf life**	2 years	
Application temperature	+59°F	
Available lengths	36-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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