Description

This tape consists of a black, closed-cell polyethylene foam coated on both sides with a modified solvent acrylate adhesive. The modified solvent acrylate adhesive possesses a good adhesion on difficult substrate surfaces. The double-sided mounting tape is lined with a green double-sided siliconized polyethylene film.

Carrier

Closed-cell polyethylene foam

Both sides siliconized PE-film, green, 4.75 mil

Adhesive

Modified solvent acrylate

Area of use

For constructional fixing and installation of a variety of materials such as metal, plastics, glass and ceramics. Durable adhesion of signs and trims, letters and plastic molding parts.

Technical Data

Thickness* (foam and adhesive)	43.5-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: 4.11 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.)	185°F
Shelf life**	2 years
Application temperature	+64°F
Available lengths Available widths (in inches)	55-yards 49 slit rolls: ½, ¾, 1, 1 ½, 2, 3, 4

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

IMPORTANT NOTICE

All ORABOND™ products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORABOND™ products is based upon research which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORABOND™ products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. All specifications are subject to change without prior notice.

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