Description

This tape consists of a white, closed-cell polyethylene foam coated on both sides with a modified acrylate. This adhesive is lined with a blue double-sided silicone paper.

Carrier

Closed-cell polyethylene foam, white, 31.5 mil

Liner

Blue paper, both sides coated with silicone, 60#

Adhesive

Modified solvent acrylate

Area of use

For the adhesion and installation of a variety of materials such as metal, plastics, glass and ceramics. For durable fixing of stamped signs and panels for the electrical, phono and household appliance industry.

Technical Data

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Thickness* (foam and adhesive)	35.5-mil
Density*	0.05 oz/in ³
Temperature resistance	-40°F to +176°F
Loop Tack* (FINAT TM 9)	4.59 lb/in
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min: 4.59 lb/in after 20 min: 4.59 lb/in after 24 hr: 4.59 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.)	212°F
Shelf life**	2 years
Application temperature	+59°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.

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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