ORABOND™ 1840

Description
This mounting tape consists of a white, closed-cell polyethylene foam coated on both sides with a rubber adhesive. It adheres well among other things on apolar substrates. The double sided mounting tape is lined with a white silicone paper.

Carrier
Closed-cell polyethylene foam, white, 31.5 mil

Liner
Both sides coated with siliconized paper, 60#, white

Adhesive
Rubber

Area of use
For fixing of boards, displays and for a variety of household applications. A universal and economical product.

Technical Data

Thickness* (foam and adhesive)	35.5-mil
Density*	0.05 oz/in^3
Temperature resistance	-22°F to +158°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: >500 h at 158°F: 1 hour
Temperature resistance (S.A.F.T.)	185°F
Shelf life**	1 years
Application temperature	+59°F
Available lengths **Available widths** (in inches)	55-yards 49 slit rolls: ½, ¾, 1, 1 ½, 2, 3, 4

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

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.
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