

Description

This tape consists of a black, closed-cell polyethylene foam, coated on both sides with a solvent pure acrylate adhesive. The adhesive guarantees a high final strength and is resistant towards extreme temperature, plasticizers, acids, leaches and solvents. The double-sided mounting tape is lined with a both sides siliconized PE-film.

Carrier

Closed-cell polyethylene foam, black, 31.5 mil

Liner

Both sides siliconized PE-film, green, 4.75 mil

Adhesive

Solvent pure acrylate

Area of use

Durable fixing of trims, panels, letters and emblems in the automobile industry.

Technical Data

Thickness* (foam and adhesive)	35.5-mil	
Temperature resistance	-40°F to +203°F	
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min:	3.65 lb/in
	after 20 min:	3.88 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:	>1000 h
	at 158°F:	>72 h
Shelf life**	2 years	
Application temperature	+64°F	
Available lengths	55-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

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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