

**Description**

This double-sided tape consists of a polypropylene film carrier, layered on both sides with a modified solvent acrylate adhesive. It has a very good resistance against UV radiation, extreme temperatures, chemicals, solvents and humidity. Its highly shear resistant adhesive has an excellent durability when attached to metal, varnish and high energy surfaces. It has a good adhesive durability when attached to low energy surfaces. Because of its high adhesive mass it is also appropriate for rough or structured surfaces.

**Carrier**

Polypropylene film, 2.25-mil

**Liner**

Brown paper, both sides coated with silicone, 60#

**Adhesive**

Modified solvent acrylate

**Area of Use**

Used for the secure attachment of truck and car mirrors in plastic housings. Used as a self-adhesive medium for trims, covers and cable trunks. For the extension and splicing of paper, textiles, plastic and metal films where high shear strength and adhesion are required.

**Technical Data**

Common Data			
Thickness* (adhesive and carrier)	8.5-mil		
Temperature resistance	-40°F to +248°F, momentary up to +320°F		
Resistance to solvents and chemicals	With expert application resistant to most oils, greases, fuels, aliphatic solvents, weak acids, salts and alkalis		
LoopTack* (FINAT TM 9)	6.40 lb/in		
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 0.05-mil polyester film)	5.02 lb/in	after 1 min	
	5.71 lb/in	after 20 min	
	6.40 lb/in	after 24 h	
Shear strength* (FINAT TM 8, on stainless steel, one side covered with .05-mil polyester film)	>600 h	at 73°F	
	> 10 h	at 158°F	
Temperature resistance (S.A.F.T.)	356°F		
Shelf life**	2 years		
Application temperature	> +59°F		
Available lengths	55-yards		
Available widths (in inches)	54		
	slit rolls: 1/2, 3/4, 1, 1 1/2, 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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