

Description

This double-sided tape consists of a polypropylene film carrier, layered on both sides with a rubber adhesive. The aging resistant adhesive is lined with a double-sided silicone paper.

Carrier

1-mil polypropylene film

Liner

54# paper, brown, silicone-coated on both sides

Adhesive

Rubber

Area of Use

This tape is a standard tape for the adhesion of a variety of materials. Its high flexibility makes it suitable as an assembly aid. Limited consistency in the presence of chemicals inclined to migrate (plasticizers). Not appropriate for artificial stone floors or marble.

Technical Data

Thickness* (adhesive and carrier)	4.25-mil	
Temperature resistance	-4°F to +158°F	
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 2-mil polyester film)	3.88 lb/in	after 1 min
	4.11 lb/in	after 20 min
	4.57 lb/in	after 24 h
Shear strength* (FINAT TM 8, on stainless steel, one side covered with 2-mil polyester film)	72 h	at 73°F
	5 min	at 158°F
Shelf life**	1 year	
Application temperature	> +59°F	
Available lengths	27-yard, 55-yard	
Available widths (in inches)	47	
	Slit rolls: 1 1/2, 2	

* 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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