

Description

This double-sided tape consists of a paper tissue carrier, layered on both sides with a modified dispersion acrylate adhesive. It has a good shear strength and is resistant to ageing and high temperatures. Despite of its strong adhesive qualities it is broad plasticiser resistant. The adhesive is lined with a double-sided silicone paper.

Carrier

Paper Tissue, 8.6#

Liner

Brown paper, silicone-coated on both sides, 60#

Adhesive

Modified dispersion acrylate

Area of Use

This tape is especially suitable for the adhesion of flat surfaces such as metal, polystyrene and paper, as well as hard and soft PVC and trims

Technical Data

Thickness* (adhesive and carrier)	5-mil	
Temperature resistance	-40°F to +284°F	
LoopTack* (FINAT TM9)	4.11 lb/in	
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 2-mil polyester film)	3.65 lb/in	after 1 min
	4.11 lb/in	after 20 min
	5.02 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
Temperature resistant* (S.A.F.T.)	230°F	
Shelf life**	2 years	
Application temperature	> +59°F	
Available lengths	55-yards	
Available widths (in inches)	39, 49, 55, 61	
	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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