ORABOND™ 1354N

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 aging 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. Other applications include the adhesion of impregnated foams, cellular polyethylene, cellular rubber, and for hard and soft PVC.

Technical Data

Thickness* (adhesive and carrier)	7-mil	
Temperature resistance	-40°F to +284°F	
LoopTack* (FINAT TM 9)	80 oz/in	
Adhesive power*	4.57 lb/in	after 1 min
(FINAT TM 1, on stainless steel, one side	5.02 lb/in	after 20 min
covered with 2-mil polyester film)	5.71 lb/in	after 24 h
Shear strength*	72 h	at 73°F
(FINAT TM 8, on stainless steel, one side	20 min	at 158°F
covered with 2-mil polyester film)		
Temperature resistance* (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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