# **Description**

This double-sided tape consists of a special cloth carrier layered on both sides with a modified dispersion acrylate adhesive. The adhesive is resistant to aging and plasticiser and is exceptional for its flame resistance and self-extinguishing qualities. This special textile tape is lined with a white double-sided silicone paper.

# Carrier

Woven polyamide

#### Liner

55# paper, white, silicone-coated on both sides

### **Adhesive**

Modified dispersion acrylate

# Area of Use

This double sided tape is used especially in the nautical and aeronautical industries. Tested according to ATS 1000.001 and FAR 25.853 App. F.

#### **Technical Data**

Thickness* (adhesive and carrier)	11-mil		
emperature resistance**	-40°F to +212°F		
Adhesive power*	3.20 lb/in	after 1 min	
(FINAT TM 1, on stainless steel, one side covered with 2-mil polyester film)	3.65 lb/in 4.11 lb/in	after 20 min after 24 h	
Shear strength*	4 h	at 73°F	
(FINAT TM 8, on stainless steel, one side covered with 2-mil polyester film)	7 min	at 158°F	
Shelf life**	2 years		
Application temperature	> +59°F		
Available lengths	27-yard, 55-yard		
Available widths (in inches)	61		
	Slit rolls: 1 1/2, 2		

<sup>\*\*</sup> in original packaging, at 68°F and 50% relative humidity \* average

#### **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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