

**Description**

This single-side adhesive tape consists of a water soluble modified acrylate adhesive, coated on a back side siliconized special paper with very high tensile strength and elongation. It has a strong tack and very good thermal resistance.

**Carrier**

Special paper, water repulpable

**Liner**

Without liner

**Adhesive**

Modified acrylate, water soluble, green

**Area of Use**

Water repulpable splicing tape with high tack, excellent thermal resistance and very high tensile strength and elongation for universal applications, manual splice roll changes and fixing of roll ends.

The used adhesive RA2 meets the demands of the Code of Federal Regulations, Food and Drugs (FDA), 21 CFR Ch. I (April 1, 2008 edition), § 175.105.

**Technical Data**

<b>Thickness*</b> (adhesive and carrier)	5-mil	
<b>Temperature resistance</b>	Up to +392°F, momentary up to 446°F	
<b>Adhesive power*</b> (FINAT TM 1, on copying paper, one side) covered with a 2-mil polyester film)	1.83 lb/in	after 1 min
	2.28 lb/in	after 20 min
<b>Shear strength*</b> (S.A.F.T. Test from 73°F up to 446°F)	+446°F	90 min.
<b>Tensile strength*</b> (DIN EN ISO 527)	along: 42.25 lb/in	across: 14.85 lb/in
<b>Elongation*</b>	along: 12%	across: 9%
<b>Repulpability</b> (according to TAPPI UM 213)	Meets requirements	
<b>Shelf life**</b>	6 months in closed original packing	
<b>Available lengths</b>	55-yards	
<b>Available widths</b> (in inches)	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 ORAFIX® 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 ORAFIX® 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 ORAFIX® 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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