

### Description

This one-sided adhesive tape consists of a water soluble modified acrylate adhesive, coated on a repulpable one sided siliconised paper. The carrier on the backside is printed with black stripes. The tape has a strong tack and excellent thermal resistance.

### Carrier

Water repulpable paper, silicone coated on one side, white, 115 g/m<sup>2</sup>  
Backside print: 50 mm wide black stripes

### 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 for universal applications, manual splice roll changes and for fixing of the end of the rolls. The black stripes allow an automatic optical splice detection.

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)	190 micron
<b>Temperature resistance***</b>	up to +200 °C, momentary up to +230 °C
<b>Loop Tack*</b> (FINAT TM 9)	13 N/25 mm
<b>Adhesive power*</b> (FINAT TM 1, on copying paper)	after 1 min: 14 N/25 mm after 20 min: 16 N/25 mm
<b>Shear strength*</b> (S.A.F.T. test from 23 °C up to 230 °C)	90 min/+230° C
<b>Tensile strength*</b> (DIN EN ISO 527)	along: 210 N/25 mm across: 100 N/25 mm
<b>Repulpability</b> (according to TAPPI UM 213)	meets requirements
<b>Shelf life**</b>	12 months in closed original packing

\* average    \*\* in original packaging, at 20° C and 50% relative humidity    \*\*\* normal climate of Central Europe

### IMPORTANT NOTICE

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