Description

This one-sided adhesive tape consists of a water soluble modified acrylate adhesive, coated on a repulpable one sided siliconised paper. It has a strong tack and excellent thermal resistance.

Carrier

Water repulpable paper, silicone coated on one side, white, 70 g/m²

Liner

Without liner

Adhesive

Modified acrylate, water soluble, green

Area of use

Water repulpable splicing tape with normal thickness and high thermal resistance for universal applications, manual splice roll changes and for fixing of the end of the rolls.

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

Thickness* (adhesive and carrier)	100 micron
Temperature resistance***	up to +200 °C, momentary up to +230 °C
Loop Tack* (FINAT TM 9)	12 N/25 mm
Adhesive power* (FINAT TM 1, on copying paper)	after 1 min: 7 N/25 mm after 20 min: 8 N/25 mm
Shear strength* (S.A.F.T. test from 23 °C up to 230 °C)	90 min/+230° C
Repulpability (according to TAPPI UM 213)	meets requirements
Shelf life**	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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