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Technical Data Sheet

Product No.:

527

Description:

A thin, strong, conformable, dissolving paper coated on both sides with a specialty water dissolvable acrylic pressure sensitive adhesive system.

Applications:

Repulable splicing applications. A high performance splicing tape used in the manufacture of paper, plastics, and other continuous web processes. Especially suitable in the manufacture of news print. Thickness conformability is excellent for most irregular and mismatched surfaces.

TECHNICAL DATA

	<u>Imperial</u>	<u>Metric</u>
Adhesive thickness:	3.0 mils (0.0030")	0.0762 mm
Substrate Thickness:	2.5 mils (0.0025")	0.0635 mm
Peel Adhesion (PSTC-1):	35 oz/inch	10.0 N/2.5 cm
Shear Adhesion (PSTC-7):	6 hours @ 2.2 psi	6 hours @ 15.2 kPa
Tensile (PSTC-31):	2.5 lbs/inch width	11.3 N/ 2.5 cm
Elongation:	3%	3%
Minimum Application Temperature:	-10°F	-23°C
Maximum Continuous Use Temperature:	300°F	149°C
Release Liner:	55 lb/ream	90 GSM
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The information listed is in good faith and has been established from sources believed to be secure and reliable. The values listed are typical properties and are not intended to be used as specifications for defined applications. User must determine the product suitability for the end use application and assume all risks and liabilities.