



Repulpable Double-Coated Splicing Tape 9069

Technical Data

October, 2006

Product Description 3M™ Repulpable Double-Coated Splicing Tape 9069 is a light-weight tissue coated on both sides with a blue repulpable adhesive for quick grab on most grades of paper and is furnished on a repulpable easy-release paper liner.

Product Construction	Adhesive	Liner	Color	Standard Roll Length
	High tack repulpable	Silicone-coated, repulpable, semi-bleached kraft paper	Blue	60 yds. (55 m)

Typical Physical Properties **Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.**

Repulpability:	Tape – Completely* Liner – Completely*
Tape Thickness:	3 mils (0.075 mm) without liner
Bonding Strength:	Delaminates most papers

*Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber, splicing tape and water. Non-representative results can occur if test guidelines are not followed.

Features

- Packing in sealed plastic bags helps assure constant moisture content of unused tape.
- Virtually eliminates the “human element” from flying splice adhesive operations using glues. There are no “drying times,” “correct mixtures,” “too soft,” “too wet,” etc. which depend on operator performance or judgements.
- Water solubility and alkali dispersability are excellent and eliminate risk of contaminating the paper mill broke with non-repulpable material. (Poor quality paper and plugged Fourdrinier screens often can be caused by non-repulpable rubber base splicing media.)
- Not recommended for finished roll splices where oozing and bleeding can occur.

Application Techniques

For optimum results, firm, even rub down pressure must be applied to the taped area to create the best possible adhesion between the tape and paper surface. A plastic squeegee or similar tool can help achieve the proper uniform pressure.

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Application Ideas

- Splicing tape on manual and automatic splicing equipment for web printers, sheeters, bag makers, etc.

Storage

Store under normal conditions of 70°F (21°C) and 50% R.H. in the sealed plastic bags until ready for immediate use.

Shelf Life

To obtain best performance, use this product within 18 months from date of manufacture.

Product Use

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ISO 9001:2000

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