



Repulpable Single-Coated Printable Splicing Tape

9969W • 9969B • 9969W SL • 9969B SL

Technical Data

March 2014

Product Description 3M™ Repulpable Single-Coated Printable Splicing Tape 9969 is a one-side coated paper with a clear, repulpable adhesive furnished on an easy release paper liner.

Product Construction	Product	Backing	Color	Standard Roll Length
	3M™ Repulpable Single-Coated Printable Splicing Tape 9969W	Kraft bleached paper	White	55 m (60 yds.)
	3M™ Repulpable Single-Coated Printable Splicing Tape 9969B	Kraft bleached paper	Blue	55 m (60 yds.)

3M tapes 9969W SL and 9969B SL are split liner format (50/50 split) of the products above.

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:	2.3 mils (0.06 mm)
Liner Thickness:	2.9 mils (0.07 mm)
Bonding Strength:	Delaminates most papers
Heat Resistance:	Excellent to 350°F (180°C) web temperature on most paper grades

*Repulpability judged according to TAPPI UM-213, Procedure A.

Features

- Sealed plastic bags assure product stability for consistent performance.
- Tape and liner repulpability are excellent and eliminate possibility of contamination of the paper mill broke with non-repulpable materials.
- High adhesion to many grades of paper.
- No need to remove splice from waste.
- Thin, strong backing provides reliable splice through coaters.
- Printable backing accepts most printing ink and/or coatings.
- All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

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Application Ideas

- Butt splicing where thin splices are required.
- Tape leading or trailing edge.
- Hole patching.
- Envelope processing.

Storage Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.

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

Product Use All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

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Printed in U.S.A.
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