



Technical Data Sheet

3M™ Repulpable Nose Tabs 9030

Product Description

3M™ Repulpable Nose Tabs 9030 is a light-weight tissue coated on both sides with blue repulpable adhesive for quick grab to newsprint and are furnished on an easy-release extended paper liner.

Product Features

- Practically eliminates the “human element” from flying paster operations. Unlike glue, there are no “drying times,” “correct mixtures,” “too soft,” “too wet,” etc. which can depend on operator performance or judgements.
- Packing in small wrapped packages helps assure moisture content of unused Nose Tabs.
- Water solubility and alkali dispersability are excellent and eliminate danger of contaminating the paper mill “broke” with non-repulpable materials. Poor quality paper and plugged Fourdrinier screens often can be caused by typical rubber-base splicing mediums.
- Help prevent costly and wasteful downtime and at the same time, provide a more consistent flying paster pattern.

Technical Information Note

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Typical Physical Properties

Attribute Name	Test Method	Value
Color		Blue
Adhesive Type		High tack, repulpable
Total Tape Thickness	ASTM D3652	0.075 mm (3 mil)
Repulpability	TAPPI UM-213, Procedure A	Tape - Completely Liner - Completely ¹
Bond Strength		Delaminates most papers
Temperature Resistance		Excellent to 204 °C (Excellent to 400 °F) ²
Liner		Silicone coated, semi-bleached kraft paper

¹ 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.

² Web temperature: As tested in laboratory, results may vary depending on machine and web tensions, nature of paper surface, application pressure, etc. which are outside of 3M control.

Typical Performance Characteristics

Attribute Name	Value
Short Term Temperature Resistance	204 °C (400 °F) ¹

¹ Short Term (minutes, hour)

Handling/Application Information

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.

Storage and Shelf Life

Store under normal conditions of 16° to 27°C (60° to 80°F) and 40 to 60% relative humidity in a sealed plastic bag, out of direct sunlight. For best performance, use this product within 18 months from date of manufacture.

Available Sizes

Attribute Name	Value
Product Size	21/4 yd x 3 yd (57 mm x 76 mm)

Information

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ISO Statement

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