



# Scotch™ Splittable Flying Splice Tape Repulpable 9359

## Product Data Sheet

September 2015  
Supersedes: April 2012

### Product Description

A double coated, splittable tape construction designed for straight line flying splices, furnished with repulpable acrylic adhesive on both sides and an easy release paper liner (also repulpable), with liner score for easy manual application.

### Key Features

- Good shear and heat resist for higher speed splicing on core driven printing presses, or on an off-machine coater- with improved adhesion to a wide range of papers.
- A colour stabilized blue dye has been added to the splicing side adhesive to render the prepared splice pattern more visible after removing the liner just prior to splicing
- Modified splittable layer to provide a slightly higher overall splitting force for improved splice reliability in higher speed processes.
- Has slightly thicker carriers for splicing heavier papers and paper rolls with poor profiles.

### Physical Properties

<b>Adhesive Type Splicing side</b>	Blue Repulpable	
<b>Adhesive Type Reel side</b>	Clear Repulpable	
<b>Tape Colour</b>	Blue (splicing side) White (tabbing side)	
<b>Carrier</b>	White splittable non-siliconized tissue	
<b>Thickness (ASTM D-3652)</b>	Before splitting	After splitting
Tape without liner	0.178 mm	Splice side 0.097 mm
Liner	0.062 mm	Reel side 0.081 mm
Total	0.240 mm	
<b>Splittable Layer</b>	Cleavable layer, recessed 2 mm in from leading tape edge	
<b>Release Liner</b>	Silicone coated semi-bleached Kraft paper	

<b>Repulpability *</b>	Tape and Liner Completely
<b>Bonding Strength</b>	Good affinity to Cellulose Fibres

\* is tested according to TAPPI UM 213, Procedure A. It is important to follow the weight and quantity measurement for fibre, splicing tape and water. Non-representative results can occur if test guidelines are not followed. The adhesives, carriers and liner are repulpable according to this test method.

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<b>Applications</b>	Designed for: Flying splice of paper webs in the paper industry  Flying splice of paper webs on an Off-Machine Coater or on core driven printing presses. Not intended for use on belt driven printing presses.
<b>Storage</b>	3M™ Scotch™ Splittable Flying Splice Tape Repulpable 9359 should be stored in the original carton at 18 - 25°C and 45 - 55 % Relative Humidity or refrigerated in the original carton for maximum shelf life. If the product is refrigerated, it should be allowed to warm to a temperature of at least 21°C before using. It is recommended that the protective liner be removed just prior to splicing, rather than leaving paper rolls with prepared splice patterns in storage without the protective liner.
<b>Shelf Life</b>	12 months from date of manufacture by 3M when stored in the original carton
<b>Precautionary Information</b>	Refer to product label and Material Safety Data Sheet for health and safety information before using the product. For information please contact your local 3M Office. <a href="http://www.3M.com">www.3M.com</a>
<b>For Additional Information</b>	To request additional product information or to arrange for sales assistance, please call your local sales representative. Address correspondence to: 3M
<b>Important Notice</b>	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 or application. All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law.

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Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.

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