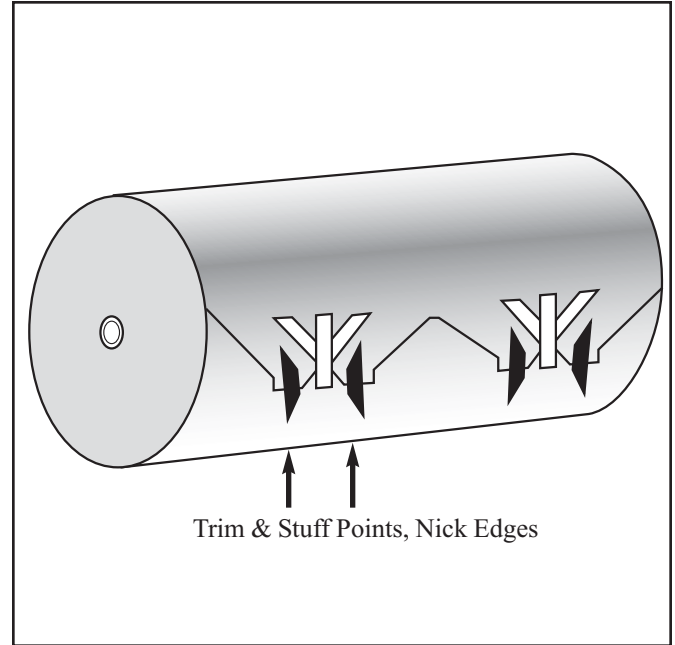
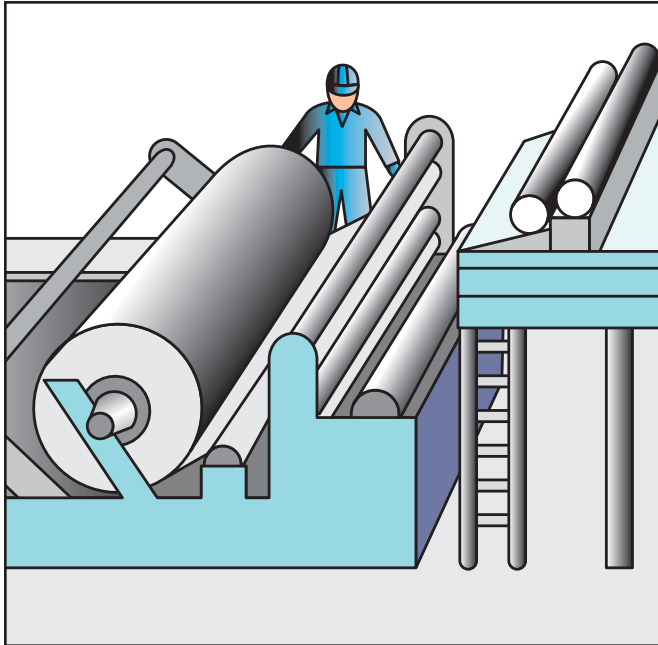


3M Application Profile

Market: Web Processing

Application Description: Flying splices at the off machine coater.



Application Method

By hand.

Key Application Requirements

Extremely high tack and excellent shear strength makes this tape the ideal choice for consistent flying splices.

Advantages/Benefits to Customer

Extremely high tack: Immediate, strong bond to most paper types included coated stock ensures a reliable consistent splice to help you save money.

Easy-release liner: Paper liner removes quickly to save you time.

Available in white and blue: Distinctive blue version immediately identifies splice and helps reduce operator error by indicating that the liner has been removed prior to making the flying splice.

High heat resistance: 3M™ Tape 906 is resistant up to 400° F (204° C), so it can withstand temperatures in drying ovens.

Repulpable: Both 3M tape and liner pass TAPPI method UM-213. No need to separate splice from waste.

PRODUCT

3M™ Double Coated Tissue
Tape 906

3M Industrial and
Transportation Business

Process

Apply 3M™ Double Coated Tissue Tape 906 across the trailing edge of the paper at the start of the roll. Remove the liner. Press the edge of the paper from the next roll on top of the 3M tape. Durable 3M tape adheres immediately to the paper forming a flying splice that will hold.

Related Products

Splicing Tapes: 3M™ Double Coated Tissue Tape 907 (for thick caliper paper)
3M™ Splittable Flying Splice Tapes R9996 and R9999

Single Coated Tabbing Tapes: 917, 9985, 9982

Related Applications

Flying Pastors – Typical Splicing Patterns

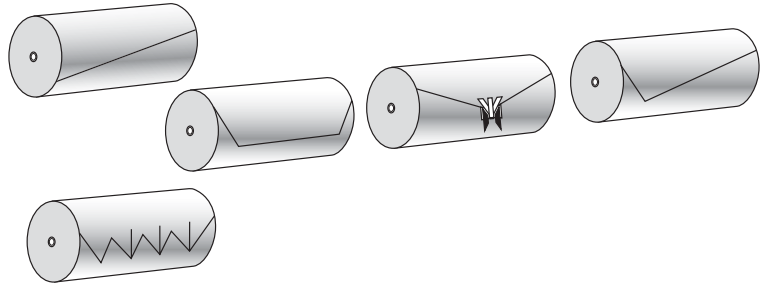
Slow Speed, Narrow Webs, 13 ft. [4m]:

Speeds up to 1300 ft./min. [400m/min.]:

Widths generally 13 ft. [4 m] or less

Speeds above 1300 ft./min. [400m/min.]:

Widths > 13 ft. [4 m]



SIC Codes

2612 – Paper Mills

2631 – Paperboard Mills

265 – Paperboard Containers and Boxes

267 – Converted Paper and Paperboard Products

2672 – Coated and Laminated Paper

Key Decision Makers

Press Managers and Supervisors

Production Managers and Supervisors

Business Owners

Purchasing

For Additional Information

To request additional product information or to arrange for sales assistance, call 1-800-362-3550. Address correspondence to: 3M Industrial Business Customer Response Center, Building 21-1W-10, 900 Bush Avenue, St. Paul, MN 55106. Our fax number is 651-733-9175. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-787-750-3000. In Mexico, phone: 52-70-04-00.

Product Use

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Industrial & Transportation Business

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