

3M High Performance Flatback Tape 2519

Technical Data

December 2015

Product Description 3M™ High Performance Flatback Tape 2519 is a high performance tape for splicing liner boards, bundling, holding, packaging applications, reinforcing, wrapping, and protecting.

Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Unbleached Kraft Paper	Rubber	Brown	55 meters (60 yards)

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.**

		ASTM Test Method
Adhesion to Steel:	47 oz./in. width (51 N/100 mm)	D-3330
Tensile Strength:	47 lbs./in. width (823 N/100 mm)	D-3759
Elongation at Break:	8%	D-3759
Thickness:	7.1 mils (0.18 mm)	D-3652
Temperature Use Range:	Up to 200°F (93°C)	

- Features**
- Excellent tack and holding power.
 - Good backing strength and resistant to moist conditions.
 - Lower unwind tension.
 - Hand tear-able.
 - Can be machine dispensed.
 - Tape has been tested and found to meet the requirements of ASTM D6123 / D6123M-97. 3M does not test each lot for compliance to this specification.

- Application Ideas**
- Can be used on many grades of brown paper and paperboards for general splicing, roll starting, and roll closure applications.
 - Ideal for bundling, holding, tabbing, and packaging applications where paper tapes are preferred.

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Storage Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H. in the original carton.

Shelf Life To obtain best performance, use this product within 12 months from date of shipment.

Technical Information The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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ISO 9001

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001 standards.

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