

# 3M

# Textile Flatback Tape

## 2526

Technical Data

June, 2015

**Product Description** 3M™ Textile Flatback Tape 2526 is used in the textile industry where high adhesion strength and high holding are required.

Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Flat stock paper	Natural rubber	White	55 m (60 yds.)

\*Available in metric widths (e.g., 24 mm corresponds to 1 inch)

### 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:	69 oz./in. width (75 N/100 mm)	D-3330
Tensile Strength:	50 lbs./in. width (858 N/100 mm)	D-3759
Elongation at Break:	4%	D-3759
Tape Thickness:	9.8 mils (0.242 mm)	D-3652
Temperature Use Range:	Up to 300°F (149°C) for 30 minutes	

### Features

- Has excellent adhesion and backing strength levels and is resistant to moist conditions.
- Can withstand a bake cycle up to 300°F (149°C) for 30 minutes.
- Not recommended for outdoor applications or prolonged periods of sunlight exposure as tape may become very difficult to remove.
- This tape exhibits excellent holding power of textile fibers. The actual time and temperature performance may be higher or lower for a given application. Clean removal can vary dependent on surface type, processing conditions, heat cycles and temperature of the surface at removal. We recommend testing the product under your conditions to determine if it meets your needs.

### Application Ideas •

Can be used in many holding, tabbing, and leasing of natural and synthetic fiber applications where a performance flatback tape is desired. It can also be used for various types of edging, splicing and holding applications.

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

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

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**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**

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**Industrial Business**  
**Industrial Adhesives and Tapes Division**

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