



TBP Converting, Inc.
3M™ 2525

Scotch® Performance Flatback Tape 2525



Technical Data

Product Description Scotch® Performance Flatback Tape 2525 is used in holding, splicing or masking applications where high adhesion strength, high temperature capability and high backing strength are required.

Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Flat stock paper	Rubber	Orange	55 m (60 yds.)

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:	49 lbs./in. width (858 N/100 mm)	D-3759
Elongation at Break:	2%	D-3759
Tape Thickness:	9.5 mils (0.241 mm)	D-3652
Temperature Use Range:	Up to 300°F (149°C)	

- Features**
- Has excellent adhesion and backing strength levels and is resistant to moist conditions.
 - Can be used for applications where a colored backing is desired and will withstand a bake cycle of 300°F (149°C) for one hour.
 - Not recommended for outdoor applications or prolonged periods of sunlight exposure as tape may become very difficult to remove.

- Application Ideas**
- Can be used in many holding, masking and splicing applications where a high visibility tape is desired. It can also be used for various types of edging and binding applications.

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

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

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Product Use

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 of application.

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ISO 9001:2000

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