



Flatback Tape

2517

Technical Data

Product Description A general purpose, flatback paper tape for splicing liner boards, bundling, holding and packaging applications.

Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Kraft paper	Rubber	Medium brown	54.8m (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:	78 oz./in. width (85 N/100mm)	D-3330
Tensile Strength:	35 lbs./in. width (543 N/100mm)	D-3759
Elongation at Break:	2%	D-3759
Tape Thickness:	6.5 mils (0.16mm)	D-3652
Temperature Use Range:	Up to 300°F (149°C)	

- General Information**
- Has good backing strength and is resistant to moist conditions
 - Can be machine dispensed
 - Can withstand a bake cycle up to 300°F (149°C) for 30 minutes
 - Can be qualified to meet Commercial Item Description CID-A-A-883A, Type II and ASTM-D6123, Type II

Shelf Life To obtain best performance, use this product within 12 months from date of manufacture and store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.

- Application Ideas**
- Ideal for liner board splicing and as a general purpose tape for bundling, holding and packaging applications

Features	Features	Advantages	Benefits
	Rubber adhesive	Instant adhesion	Sticks easily/helps reduce labor
		Good holding power	Reduces lifting or curling/helps reduce rework
	Flat paper stock backing	Good tensile strength	Holds items securely, resisting breakage
		Low stretch	Holds tight
		Solvent and moisture resistance	Helps reduce bleed-through/helps reduce rework
		Easy tear	Better handling/helps reduce waste

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This Industrial Tape and Specialties Division product was manufactured under a 3M quality system registered to ISO 9002 standards.



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