

FM400 Hand Length

110# Performance Filament Tape

DESCRIPTION

An economical fiberglass reinforced polypropylene film combined with an aggressive 'solventless' pressure-sensitive adhesive provides excellent adhesion to corrugated cartons and outstanding holding power.

PRODUCT APPLICATION

Designed for the majority of packaging, palletizing and unitizing applications.

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

BACKING	1.0 mil (25 μ) Biaxial Oriented PP Film	
ADHESIVE	Synthetic Rubber/Resin	
ADHESION TO STEEL (oz/in of width) (at 90° peel angle) PSTC-101	63 (17.2 N/25mm)	
TENSILE STRENGTH (lbs/in of width) PSTC-131	110 (482 N/25mm)	
ELONGATION (% at break) PSTC-131	3.5	
TOTAL THICKNESS PSTC-133	4.0 (0.102mm)	
QUICK STICK (oz/in of width)	To Kraft	8 (2.2 N/25mm)
	To Steel	30 (8.2 N/25mm)
SHEAR TO KRAFT PAPER (hours) (1" x 1" x 1000 grams)	>96	
COLOR	Clear	

TUFFflex™

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