



Material Specification Sheet

SM Series

Material: SM Series Mounting Tape

Description: The SM Series Mounting Tape is a closed cell polyethylene foam with an aggressive, general purpose adhesive on both sides. This adhesive bonds to most surfaces, including low surface energy materials. The foam carrier provides a gap filling function when joining uneven or irregular surfaces.

SM Series Mounting Tape is resistant to water, detergent, and alcohol; it is not recommended for use in contact with aliphatic or aromatic hydrocarbons.

Can be supplied slit into tapes, Kiss-cut, or Die-Cut.

Technical Specifications				
Physical Property	U/M	Test Method	Value	Notes
Color		*	White	
Elongation	%	ASTM D-3575	See Notes	.03": MD-400, CD-400.06": MD-450, CD-400.12": MD-450, CD-400
Maximum Temperature	F		150	
Minimum Temperature	F		0	
Peel Adhesion	PSI	PSTC-3	****	****Typically, the adhesion exceeds the strength of the foamin the range of 6-9 Lbs./inch
Shear		PSTC-7 **	300+	Stainless Steel - 100 g/sp. in. @ 72F
Tensile Strength	PIN	ASTM D-3575	See Notes	.03": MD-6, CD-5; .06": MD-450, CD-6; .12": MD-15, CD-11

* Color

** Hours to Fail

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