

3M ScotchPad™ 809G Custom Tape Pads

Category: Polymer, Adhesive

Material Notes:

3M™ ScotchPad™ Custom Tape Pad 809G is a pre-cut pad formed with layered, high performance tape sheets featuring durable 3M™ Scotchpro™ film backing that is strong, conformable and resistant to impact shock. The tape is coated with an aggressive adhesive to provide excellent adhesion to many types of surfaces. Each piece to tape is coupled with a liner material for easy handling and dispensing without the need for a dispenser. Sheets are used for repairing broken packages, for label protection, for industrial covering applications and for protection of surfaces in manufacturing processes.Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-ScotchPad-809G-Custom-Tape-Pads.php

Physical Properties	Metric	English	Comments
Thickness	50.8 microns	2.00 mil	Backing; ASTM D3652
	78.7 microns	3.10 mil	Total; ASTM D3652

Mechanical Properties	Metric	English	Comments	
Tensile Strength at Break	7.76 MPa	1130 psi	Longitudinal; ASTM D3759	
	15.5 MPa	2250 psi	Transverse; ASTM D3759	
Elongation at Break	160 %	160 %	ASTM D3759	
Peel Strength	0.60259 kN/m	3.4375 pli	Adhesion to Steel; ASTM D3330	

Descriptive Properties	Value	Comments
Adhesive Type	Pressure sensitive hot melt rubber resin	
Appearance	Transparent	

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