

3M Scotch® 311 Box Sealing Tape

Category: Polymer, Adhesive

Material Notes:

Scotch® Box Sealing Tape 311 is a general purpose box sealing tape designed specifically for utility type applications on light to medium weight boxes. The product offers good performance over broad temperature ranges; specifically in colder and damper applications; and adheres to recycled fiberboard. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-311-Box-Sealing-Tape.php

Physical Properties	Metric	English	Comments
Thickness	27.9 microns	1.10 mil	Backing; ASTM D3652
	52.1 microns	2.05 mil	Total; ASTM D3652

Mechanical Properties	Metric	English	Comments
Elongation at Break	125 %	125 %	ASTM D3759
Peel Strength	0.2410 kN/m	1.375 pli	Adhesion to Steel; ASTM D3330
Film Tensile Strength at Break, MD	8.42 MPa	1220 psi	ASTM D3759
Film Tensile Strength at Break, TD	135 MPa	19600 psi	ASTM D3759

Descriptive Properties	Value	Comments	
Adhesive Type	Pressure sensitive acrylic		
Appearance	Clear and tan		

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