

3M 3615 General Purpose Glass Cloth Tape

Category: Polymer, Tape

Material Notes:

3M™ Glass Cloth Tape 3615 is a general purpose, easy unwind tape coated with a silicone adhesive for many applications requiring high-temperature resistance, high adhesion, and a very strong, abrasion-resistant backing.Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-3615-General-Purpose-Glass-Cloth-Tape.php

Physical Properties	Metric	English	Comments
Thickness	127 microns	5.00 mil	Backing; ASTM D3752
	178 microns	7.00 mil	Total; ASTM D3752

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	174.4 MPa	25290 psi	ASTM D3759
Elongation at Break	7.0 %	7.0 %	ASTM D3759
Peel Strength	0.38347 kN/m	2.1875 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	232 °C	450 °F	
	288 °C	550 °F	Intermittent
Minimum Service Temperature, Air	-54.0 °C	-65.2 °F	

Descriptive Properties	Value	Comments
Adhesive Type	Silicone	
Appearance	White	

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