

## **3M 399FR Flame Retardant Glass Cloth Tape**

Category: Polymer, Tape

## **Material Notes:**

3M™ Flame Retardant Glass Cloth Tape 399FR has an acrylic adhesive for many applications requiring high adhesion, an abrasion-resistant backing and flame retardant properties. This product is typically used for sealing duct work and insulation.Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-399FR-Flame-Retardant-Glass-Cloth-Tape.php

Physical Properties	Metric	English	Comments
Thickness	127 microns	5.00 mil	Backing; ASTM D3752
	241 microns	9.50 mil	Total; ASTM D3752

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	94.8 MPa	13700 psi	ASTM D3759
Elongation at Break	7.0 %	7.0 %	ASTM D3759
Peel Strength	0.570 kN/m	3.25 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	93.0 °C	199 °F		
Minimum Service Temperature, Air	-29.0 °C	-20.2 °F		

Descriptive Properties	Value	Comments
Adhesive Type	Acrylic	
Appearance	White	

## **Contact Songhan Plastic Technology Co.,Ltd.**

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China