# **3M Glass Cloth Tape**361

					M	larch, <b>201</b> 4
3M <sup>TM</sup> Glass Cloth Tape 361 is coated with a silicone adhesive for many applications requiring high temperature resistance, high adhesion and a very strong, abrasion-resistant backing.						
Backing Adhesive		ng Adhesive C	Color Standard Roll Length		Standard Widths	
one	Glass cloth	Silicone W	hite (	60 yds. (55 m)		1 <sup>1</sup> / <sub>2</sub> , 2, 3 in. 38, 50, 75 mm
		The following technica or typical only and sh			n purposes.	-
					AST	M Test Metho
Adhesion to Steel:		38 oz./in. width (42 N/100 mm)			D-3330	
Tensile Strength:		146 lbs./in. width (2555 N/100 mm		nm)	D-3759	
Elongation at Break:		9%			D-3759	
Backing Thickness: Total Tape Thickness:		5.0 mils (0.13 mm) 6.4 mils (0.16 mm)			D-3652 D-3652	
Temperature Use Range:		-65° to 450°F (-54° to 232°C)				
ed to meet	• Can be co	n be certified to meet I	F.A.R. 25.	853, flame resistant s	pecification.	
• Can withstand intermittent temperatures up to 550°F (288°C) or higher, depending upon the type and duration of the heat source.						
<ul> <li>Continuous exposure to temperatures above 450°F (232°C) will gradually degrade the adhesive causing loss of tape adhesion and darken the glass cloth backing.</li> </ul>						
<ul> <li>High temperature applications requiring high tensile strength, good holding power and abrasion resistance.</li> </ul>						
•						
<ul><li>power and abrasion resistance.</li><li>Permanent sealing of high temperature ducts or chambers.</li></ul>						

• As a back up strip for submerged arc welding.

little or no stain.

• Applications requiring heat treatment followed by clean removal of the tape with

# 3M<sup>™</sup> Glass Cloth Tape

361

#### Storage

Store under normal conditions of  $60^{\circ}$  to  $80^{\circ}$ F ( $16^{\circ}$  to  $27^{\circ}$ C) and 40 to 50% R.H. in

the original carton.

#### **Shelf Life**

To obtain best performance, use this product within 24 months from date of manufacture.

#### **Product Use**

All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

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ISO 9001:2000

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001: 2000 standards.





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