## **3M** General Purpose Glass Cloth Tape 3615

Product Description	3M <sup>™</sup> 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.			
Product Construction	Backing	Adhesive	Color	Standard Roll Size
	Glass cloth	Silicone	White	36 yds. (33 m)
Typical Physical			on and data should be cons	
Properties	or typical only and should not be used for specification purposes. ASTM Test Method			
	Adhesion to Steel:	35 oz /in v	width (38 N/100 mm)	D-3330
	Tensile Strength:		180 lbs./in. width (3140 N/100 mm)	
	Elongation:	7%		D-3759 D-3759
	Backing Thickness:		5.0 mils (.13 mm)	
	Total Tape Thickness:		7.0 mils (.18 mm)	
Features	<ul> <li>Can be used from -65 to 450°F (-54 to 232°C) or greater.</li> <li>Can withstand intermittent temperatures up to 550°F (288°C) or higher, depending upon the type and duration of the heat source.</li> </ul>			
	• Glass cloth for high tensile strength to provide a permanent seal.			
	• Silicone adhesive for long aging, good holding power for a wide operating range to help increase productivity.			
Application Ideas	• High temperature applications requiring high tensile strength and good holding power.			
	• Easy unwind for ease of application.			
	• Permanent sealing of high temperature ducts or chambers.			
	• Permanent sealing	of high temperati	ure ducts or chambers	

## **3M<sup>™</sup> General Purpose Glass Cloth Tape** 3615

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 18 months from date of manufacture.		
Technical Information	The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of suc information is not guaranteed.		
Product Use	Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.		
Warranty, Limited Remedy, and Disclaimer	Unless an additional warranty is specifically stated on the applicable 3M product packaging or prod literature, 3M warrants that each 3M product meets the applicable 3M product specification at the 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRAN OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE If the 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.		
Limitation of Liability	Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M produc whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.		



**Industrial Adhesives and Tapes Division** 

3M Center, Building 225-3S-06 St. Paul, MN 55144-1000 800-362-3550 • 877-369-2923 (Fax) www.3M.com/industrial



3M is a trademark of 3M Company. Printed in U.S.A. ©3M 2010 70-0709-4833-9 (4/10)