



WW-GC SERIES

GLASS CLOTH TAPE

DESCRIPTION			FEATURES		
WW-GC is a woven glass fabric tape with a thermosetting rubber-based pressure-sensitive adhesive. It has high tensile strength and provides excellent tear and abrasion resistance with a service temperature rating of 266 °F.			<ul style="list-style-type: none"> • High temperature resistant • Service temperature of 266 °F • High mechanical strength • Thermosetting adhesive • Abrasion resistant. 		
MATERIALS	BACKING	ADHESIVE	COLOR	STANDARD SIZES (WIDTH X LENGTH)	PART NUMBERS
	Glass cloth	Rubber based	White	0.5" x 66' (12.7mm x 20.1m) 0.75" x 66' (19mm x 20.1m)	WW-GC-50 WW-GC-75
TECHNICAL PROPERTIES	CHARACTERISTIC	TYPICAL VALUE		TEST METHOD	
	Thickness (mils)	7		ASTM D 1000	
	Tensile strength (lb/in)	171		ASTM D 1000	
	Elongation at break (%)	5		ASTM D 1000	
	Adhesion to steel (lb/in)	0.97		ASTM D 1000	
	Dielectric breakdown (kV)	2.5		ASTM D 1000	
	Insulation resistance (MΩ)	5000		ASTM D 1000	
RECOMMENDED USES		STORAGE		SHELF LIFE	
For insulating and protection high-temperature connections on solid dielectric cable through 600 volts and securing WW-ARC Arc and Fire Proofing Tape where adhesion at high temperatures is required. Ideal for binding and harnessing applications.		In original packaging, placed in a horizontal position, covered, between 5°C and 35°C.		36 months from date of manufacture.	

Data in table represents average test results and are not to be used for specification purpose. Users should test the products' suitability for their intended use themselves.

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