



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 NUMBER
	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 (MOhm)	5000		ASTM D 1000	
RECOMMENDED USES		STORAGE		SHELF LIFE	
For insulating and protecting high temperature connections on solid dielectric cable thru 600 volts. Securing WW-ARC, Arc and Fire Proofing Tape, where adhesion at high temperatures is required. Binding and harnessing applications.		In original packaging, placed in horizontal position under cover and temperature 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. The product users should make their own tests to determine the products' suitability for the intended use

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