



DW 469

Glass Cloth

Product Description

DW 469 is a pressure sensitive tape made of closely woven glass fabric and high temperature silicone adhesive. The glass fabric has excellent abrasion and heat resistance. This product meets Federal Aviation Regulation Part 25.855 (a-1).

Application Information

This tape is used primarily in electrical applications including splicing and positioning in coils and support rings, reinforcing slot insulation and armature coil insulation. It is also used in high temperature applications such as transformers, solenoids, appliances and thermal spray masking.

Technical Data	Test Method	Results	Metric Results
Backing Material		Glass Cloth	
Backing Thickness		0.004 in.	0.01 cm
Adhesive System		Silicone	
Adhesive Thickness		0.003 in.	0.008 cm
Adhesion	ASTM - D 1000	38 oz./in.	424.12 g/cm
Tensile Strength	ASTM - D 3759	120 psi	0.8274 mpa
Max. Operating Temp.		500 °F	260 °C
FAA Regulation	FAR - 25.855	Pass	
Pratt & Whitney	PMC - 4273	Approved	
Rolls-Royce Aero Repair	CSS13	Approved	
Govt. Specification	Mil-I-19166C	Pass	
U.L. Approval	UL	Approved	

Packaging Specifications	English	Metric
Core I.D.	3 in.	7.62 cm
Width	0.25 to 36 in.	0.635 to 91.44 cm
Roll Length	36 yds.	32.92 m

Above are "Typical Values" not intended for specifications. DeWAL requests the opportunity to work with you on specifications.

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