CS Hyde Company

39655 N IL Route 83 Lake Villa, IL 60046 Ph. 847-395-0325 Fax 847-395-0334 sales@cshyde.com / www.cshyde.com



17-FibG Series
Fiberglass w/ Silicone
Adhesive 1 Side

PRODUCT DESCRIPTION

17-FibG is a pressure sensitive tape made of closely woven glass fabric and high temperature silicone adhesive. The glass fabric has excellent abrasion resistance and high strength.

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 and appliances.

TECHNICAL DATA

PROPERTY	TEST METHOD	DATA
Tensile Strength (lb/in)	ASTM-D 3759	120
Backing Thickness		.004
Backing Material		Glass Cloth
Adhesive System		Silicone
Adhesive Thickness (in.)		.003
Adhesion (oz/in.)	ASTM - D 1000	40
Max. Operating Temp. (F)		500
U.L. Approval		Approved-Flame Retardant
Govt. Specification	Mil-I-19166C	Pass

^{*}The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.