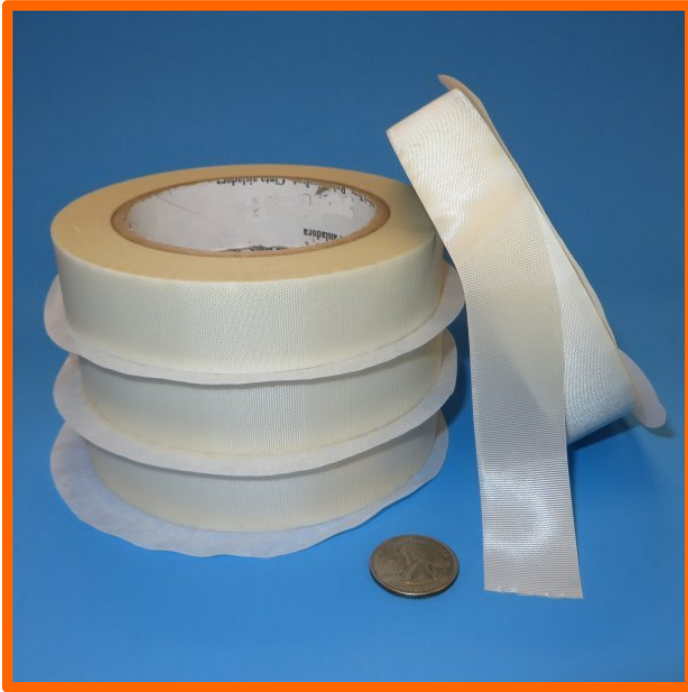


## PEI-Genesis™ Fiberglass Glass Cloth Fine Weave Tape with Silicone Adhesive. Meets MIL-I-19166

392°F / 200°C: Glass Cloth High Temperature & Heat Resistant High Adhesion Tape  
- Electrical Insulation Tape meeting MIL-I-19166



- PEI-Genesis™ 19166 glass cloth tape is a high temperature fine weave fiberglass tape with a very high adhesion silicone adhesive.
- 3000 volt dielectric strength.
- .007" total thickness (5mil glass w/2 mil adhesive).
- UL recognized and meets Mil-i-19166C.
- Non Mil-Spec version available.
- Adhesion of 40oz/in.
- Tensile strength 180 lbs/in.
- NEMA Insulation class "H". Maximum continuous temperature of 356°F / 180°C.
- Practical short term exposure to 392°F / 200°C.
- Base glass material rated for 1200°F / 648°C. Silicone adhesive will "smoke" off at temperatures above 460°F / 237°C.
- This tape is widely used for electrical installations and repairs. Used on splices requiring high abrasion resistance and mechanical strength. Widely used in Marine and aviation applications as a backshell clamp bushing.

### PEI-Genesis™ High Temperature Fiberglass Tape with Silicone Adhesive UL Recognized & Meets Mil-I-19166

Part Number	Tape Width inch / mm		Price per Roll
PEI-19166-M013-08	0.5	13	\$ 35.84
PEI-19166-M019-12	0.75	19	\$ 51.05
PEI-19166-M025-16	1.0	25	\$ 66.25
PEI-19166-M038-24	1.5	38	\$ 130.33
PEI-19166-M051-32	2.0	51	\$ 173.77



- 0.5" and 1" wide tapes are normally stock; 0.75", 1.5" and 2" wide are custom slit from a log and usually takes 2 to 3 days to process through our cutting room.
- This tape is slit from a master log - other widths than those listed are available.
- Standard length is 66 Feet / 20 Metres, rolled.