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Technical Data Sheet

Product series **GCT**
Product description **Glass cloth tape**

General Description and Typical Applications

Tightly woven, high tensile strength fiberglass cloth tape has a high thermal rating, is flame retardant, abrasion and edge tear resistant, conformable and provides solvent resistance. This glass cloth tape is an excellent choice for electrical and mechanical applications where chemical resistance properties of PTFE are not required. Also suitable for high temperature and thick film-build powder coating masking requirements.

Product Construction

Color(s) **White**
Total thickness **7 mils**
Backing thickness **0.005**
Adhesive thickness **0.002**
Adhesive type **Silicone**

Product Physical Characteristics

Maximum temperature **500°F**
Minimum temperature **-100°F**
Adhesion to steel **30 oz./in. width**
Tensile strength **160 lbs./sq. inch**
Elongation at break **Not available**
Liner thickness (if applicable) **Not applicable**

Storage, Shelf Life and additional information

Store under normal conditions of 70°F and 50% relative humidity.
For best performance, use this product within 12 months from date of manufacture.

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