

LINQTAPE GCT5S-ALUM

5-mil Aluminum Glass Cloth with 2mil Silicone Adhesive

- No delamination
- · Reflects heat and light
- -75°C to 260°C temp range

LINQTAPE GCT5S-ALUM Glass Cloth Tape has a high strength glass cloth backing and heat resistant adhesive for high-temperature applications. It is resistant to fraying and rotting at the edges, as well as solvents and abrasions. The aluminium layer provides great heat and light reflection while also functioning as a vapor barrier due to its low vapor transmission.

LINQTAPE GCT5S-ALUM is flexible and varnish absorbent making it ideal for applications such as high-temperature coil insulation wrap, harness wrapping, and masking splicing.

Property	Value	Method
Film Thickness	5 mil	ASTM D-374
Silicone Thickness	2 mil	ASTM D-374
Total Thickness	7mil	ASTM D-374
Release liner	No	-
Tensile strength	69 lb/in	ASTM D-882
Elongation	5 %	ASTM D-3759
Adhesion to Steel	38.5 Oz/in	ASTM D-3330
Temperature resistance	260°C	-

Storage and Handling

Shelf life is 2 years at room temperature in a cool and dry place. Do not put in direct sunlight. No special handling is required.

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