



Product Data Sheet

Breyden Products, Inc.

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Phone: 260-244-2995

Product and Description

Part Number: GT450MW

Description: Medium weave woven fiberglass tape manufactured from high quality electrical grade continuous filament fiberglass yarns. Breyden Products' woven glass tapes are manufactured in an ISO9001 facility.

Additional Information: Breyden Products' woven fiberglass tapes are primarily used in electrical applications as coil wraps, insulation, mechanical reinforcements and other applications requiring high heat resistance. These tapes retain 50% of their tensile strength at 340 degrees C and is considered a Class H material. All tapes can be manufactured with a center reference line.

Treatments Available (combinations of the options below are also available).

Treatment Suffix:

ET - Fiberglass tape edges have been treated with a resin to eliminate fraying and loose fibers

FIN111 - Fiberglass tape has been heat treated to remove yarn sizing. Heat treatment improves varnish impregnation and eliminates fraying.

WS - Fiberglass tape has been weave set. This process eliminates loose fibers and fraying. Weave setting produces a fiberglass tape that is yellow in color.

Attributes

Width: .50"

Thickness: .004"

Tensile Strength (Minimum): 90 LBS.

Standard Color(s): Natural