

G-476

GLASS-CLOTH

Saint-Gobain Performance Plastics CHR® G-476 Tape is manufactured from high strength, woven fiberglass cloth, coated one side with a high performance, thermosetting rubber pressure-sensitive adhesive system for use in the most demanding high speed, high temperature extreme environment splicing.

Typical Properties

Product Number	G-476
Adhesive Type	Thermoset Rubber
Base Fabric Thickness (in.)	.0045
Adhesive Thickness (in.)	.0035
Adhesion to Backing (oz./in.)	6.0
Peel Adhesion (oz./in.)	32
Standard Widths (in.)	4.0, 5.0, 6.0

Values shown are typical. Certified test reports for writing specifications are available.

Applications—Saint-Gobain Performance Plastics G-476 is frequently used as a high temperature fabric splicing tape. Specifically designed to splice non-woven glass mat master rolls consumed on asphalt shingle production lines, G-476 quick stick and quick cycle adhesive thermoset affords durability and reliability in extreme high temperature and high volume environments.

Features/Benefits—G-476 has a high strength woven fiberglass cloth backing to withstand production line tensile forces exerted on permanent splices. The combination of rubber base and thermosetting technology affords exceptional adhesive properties, such as high temperature resistance, chemical resistance, tenacious adhesion, quick grab and variety.

Availability—G-476 is available in slit to width rolls from 1/2" to 24" wide, and master logs of 48". Standard roll length is 60 yards long. G-476 comes standard without a liner (customer order with a liner).

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Limited Warranty: For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics Corporation warrants this product(s) to be free from defects in manufacturing. Our only obligation will be to provide replacement product for any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential, arising out of the use, misuse, or inability to use this product(s). SAINT-GOBAIN PERFORMANCE PLASTICS DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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