

2915/2916

GLASS-CLOTH

Saint-Gobain Performance Plastics CHR® 2915 and 2916 are manufactured from heat-resistant fiberglass cloth backing coated with high-temperature silicone adhesive.

Typical Properties

Product Number	2915-7	2916-7	2915-10
Backing Material	Glass-Cloth	Glass-Cloth	Glass-Cloth
Adhesive Type	Silicone	Silicone	Silicone
Total Thickness (in.)	.0070	.0070	.0100
Backing Thickness (in.)	.0045	.0045	.0055
Adhesive Thickness (in.)	.0025	.0025	.0045
Adhesion to Steel (oz./in.)	40	45	40
Tensile Strength (lbs./in.)	160	165	175
Dielectric Strength (volts)	4500	4300	5000
Operating Temperature (°F)	-100 to 500	-100 to 500	-100 to 500
Color	White	White	White

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

Applications—2915 and 2916 are very versatile tapes. Applications range from general industry electrical maintenance to high-temperature splicing and wrapping. Some specific applications are over-wrap on motor rewinds, protective wrapping for wire and cables and high-temperature masking tape for welding stainless steel. Saint-Gobain Performance Plastics 2915 and 2916 also perform as a light duty plasma or flame spray masking tape.

Features/Benefits—2915 and 2916 are exceptionally strong abrasion resistant tapes providing maximum solvent resistance. They have excellent temperature resistance and are thermally stable. They can be used in applications that require continuous temperatures of up to 500°F and its abrasion resistance makes them extremely durable products. 2915-7 meets MIL-I-19166C specifications.

Availability—2915 is available in 7 and 10 mil thicknesses. Factory stock for 2915 is in master rolls 36 yards by 23". Rolls can be slit in widths ranging from 1/4 to 24". 2915 is available with or without a liner. Factory stock for 2916-7 is in master rolls 36 yards by 23". Rolls can be slit in widths ranging from 1/4 to 46". 2916-7 is available with or without 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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