



SPECIAL COATED THERMOGLASS CLOTH

G09P7G-REWET

An AMATEX woven thermoglass light weight fabric coated with a rewettable fabrication adhesive. Applications include lagging cloth, marine and industrial use, and asbestos abatement encapsulation. Resistant to most chemicals, contains low chloride content, and offers thermal protection to 1000 degrees F.

About AMATEX Corporation

Amatex manufactures industrial heat resistant textiles featuring Thermoglass™ fiberglass products, silica fabrics, and proprietary treated and coated products. These items include broad woven roll goods and narrow products in the form of woven and knitted tapes, sleeving, rope, and gasketing. With fiberglass and silica as the base textile, Amatex offers top and immersion coatings of Silicone, Teflon, Vermiculite, Neoprene, and Acrylic. Heat treating, dyeing, and coloration of the coatings are also available.

Amatex fabrics are commonly used in the following applications:

- Welding Cloth
- Foundry Cloth
- Insulation Cloth
- Heat Shield
- Gasketing
- Marine Insulation
- Industrial Insulation
- Pad Cloth
- Fire Barriers
- Fire Curtains
- Industrial Belting
- Filtration
- Expansion Joints
- Protective Clothing

Over 100 Years

Proud American Manufacturers of Industrial Textiles



Special Coated Thermoglass Cloth Data Sheet

	G09P7G-60-34 REWET
Base Fabric	Fiberglass
Color/Appearance	White w/Rewet Adhesive
Available Widths, standard	60" (1.5m)
Roll Length, yards	50 (45.7m)
Weave Style	Plain Weave (4 Harness)
Fabric Weight, oz./sq yd, average	14.5 (coated) (513 gm/sq.m)
Fabric Thickness, inches	0.023 (+/- .005") (0.58 mm)
Warp Strength, lbs/in.	100 (45.4 Kg/2.54 cm)
Fill Strength, lbs/in.	45 (20.5 Kg/2.54 cm)
Abrasion Resistance	Medium
Temperature Tolerance	To 1000 deg. F (540 deg. C)
Solvent Resistance	Excellent
Sunlight & Age Resistance	Excellent
Electrical Properties	High dielectric strength, low constants
Base Fabric Certifications	MIL-C-20079H, MIL-I-24244, U.S. Coast Guard 164.009, NRC 1.36
Coating Certifications	MIL-C-20079H, Type 1, Class 4
Chemical Resistance	Excellent except Hydrofluoric and hot Phosphoric acid and wet Hydrogen Chloride
Available Finishes	34, rewet adhesive



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