

# 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
<b>Available Widths, standard</b>	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
<b>Temperature Tolerance</b>	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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