



SPECIAL COATED THERMOGLASS CLOTH

G19P33-LY or BK

An AMATEX woven thermoglass fabric coated with yellow or black acrylic rubber both sides. Applications include welding fabric, curtains, blankets, drop cloths, safety gloves, mitts, and hand pads. Resistant to welding sparks, weld splatter, molten splash. Very good abrasion resistance.

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



Special Coated Thermoglass Cloth Data Sheet

| | ACRYLIC G19P33YL or BK |
|-----------------------------------|---|
| Base Fabric | Textured Fiberglass |
| Color/Appearance | Yellow or Black, both side |
| Available Widths, standard | 40", 60", 72" (1.0, 1.5m) |
| Roll Length, yards | 50 (45.7m) |
| Weave Style | Plain |
| Fabric Weight, oz./sq yd, average | 20 (679 gm/sq.m) |
| Fabric Thickness, inches | 0.030 (0.76mm) |
| Warp Strength, Ibs/in. | 485.0 (220 Kg/2.54cm) |
| Fill Strength, lbs/in. | 295.0 (134 Kg/2.54cm) |
| Abrasion Resistance | Very Good |
| Temperature Tolerance | Base Fabric to 1000 deg. F (540 deg. C) |
| Available Finishes | Other Colors Available |



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