



Technical Data

Polyurethane Coated Glass Cloth Glass800-2-SP

Glass800-2-SP is a woven heavy weight fibreglass fabric coated on both sides with specially formulated fire retardant Polyurethane coating designed for the manufacture of removable, reusable insulation pads, jackets & mattresses in high temperature interior applications and welding protection. The Polyurethane coating provides a washable surface to the jackets and increases the jackets durability.

TECHNICAL DATA

Constuction:

| | | |
|-------------|---|--|
| Base Fabric | - | Fibreglass |
| Weave | - | Double Plain Square |
| Weight | - | 855 g/m ² +/- 10% |
| Thickness | - | 1 mm +/- 10% |
| Coating | - | Fire Retardant Silver Polyurethane (30g/m ²) on both side |

Properties:

| | | | Test Method |
|------------------------|-------|---|----------------------------|
| Tensile Strenght | Warp: | 1300 N/cm | DIN ISO 4606 |
| | Weft: | 1100 N/cm | |
| Temperature Resistance | | -36 ^o C to +180 ^o C | Fabric +600 ^o C |

All statements herein are expressions of opinion which we believe to be accurate and reliable, but are presented without guarantee or responsibility on our part.