



AG186050WT2A

Armour Guard Fiberglass Fabric Roll, 2%
Acrylic coated, locked weave

Features

- High-temperature resistant tan fiberglass fabric
- Chemical, oil, and corrosion resistant.
- Suitable for multiple welding, insulation, brazing, and soldering applications
- May protect equipment from damage caused by sparks, heat, spatter, and more
- Locked weave, Low bulk density, insulation, resistance to oxidation
- Soft, inflaming retarding, high-temperature, and 100% not including asbestos elements
- Easy to cut and avoid the fibers out
- Packaged individually, 16 rolls per pallet

Technical Specifications

- **Weave:** PLAIN
- **Yarn:** WARP: ET9 430 Tex; WEFT: ET9 430 Tex
- **Length:** 50 yds (45.72 m)
- **Width:** 60" (1.52 m)
- **Total Weight:** 600 g/m²
- **Thickness as per ASTM-D1777-1996:** 0.75 mm (0.0276")
- **Thread Count per cm as per ASTM-D3775-2008:** WARP: 18; WEFT: 5.7
- **Coating:** Heat Treatment, 2% Acrylic
 - **Coating Weight:** 20 g/m²
- **Tensile Strength as per ASTM-D5034-2001:** WARP: 1250 N/2.5cm; WEFT: 840 N/2.5cm
- **Fabric Temperature Rating:** 550°C (1022°F)
- **Coating Temperature Rating:** 107°C (225°F)
- **Certifications:** Europe BSEN part 7, European Union CE