



AG346050IGS

34oz Grey Silicone Coated
Insulation Grade
Fiberglass Fabric

Features

- High-temperature resistant grey silicone coated fiberglass fabric.
- Chemical, oil, and corrosion resistant.
- Suitable for multiple welding, brazing, and soldering applications.
- May protect equipment from damage caused by sparks, heat, spatter, and more.
- Medium-high abrasion resistance.
- Packaged individually, 12 rolls per pallet.

Technical Specifications

- **Weave:** 8 HS SATIN
- **Yarn:** WARP: EC9 136 1x2 tex; WEFT: EC9 136 1x2 tex
- **Length:** 50 yds
- **Width:** 60"
- **Weight as per ASTM-D3776-2009:** 1180 g / m²
- **Ounces per Square Yard:** 34
- **Thickness as per ASTM-D1777-1996:** 1 mm
- **Thread count per cm as per ASTM-D3775-2008:** WARP: 18; WEFT: 13
- **Coating:** Silicone coated, Grey
- **Coating Weight as per ASTM-D3776-2009:** 300 g / m²
- **Total Weight as per ASTM-D3776-2009:** 1180 g / m²
- **Total Thickness as per ASTM-D1777-1996:** 1 mm
- **Tensile Strength as per ASTM-D5034-2001:** WARP: 3450 N/2.5 cm; WEFT: 2530 N/2.5 cm
- **Fabric Temperature Rating:** 550°C (1022°F)
- **Coating Temperature Rating:** 280°C (536°F)
- **Certifications:** Europe BSEN 476 part 7, European Union CE, America FM/ANSI 4950