



AG326050WGS

32oz Grey Silicone Coated 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: 8HS SATIN
- Yarn: WARP: EC9 68 2x2 tex; WEFT: EC9 68 2x2 tex
- Length: 50 yds
- Width: 60"
- Weight as per ASTM-D3776-2009: 840 g / m²
- Ounces per Square Yard: 32
- Thickness as per ASTM-D1777-1996: 0.8 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: $200~g\ /\ m^2$
- Total Weight as per ASTM-D3776-2009: $1040 \text{ g} / \text{m}^2$
- Total Thickness as per ASTM-D1777-1996: 1 mm
- Tensile Strength as per ASTM-D5034-2001: WARP: 3600 N/2.5 cm; WEFT: 2640 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

