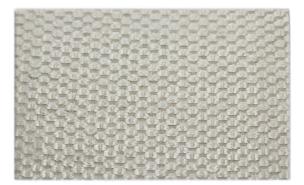
SPECIFICATION SHEET

TECHNIWELDUSA



AG1861500WTU

18oz Tan Uncoated Fiberglass Fabric with Tucked Edges

Features

- High-temperature resistant tan uncoated 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.
- Temperature rating up to 1000°F
- Packaged individually, 2 rolls per pallet.

Technical Specifications

- Weave: PLAIN
- Yarn: WARP: ET9 430 tex; WEFT: ET9 430 tex
- Length: 500 yds
- Width: 61"
- Weight as per ASTM-D3776-2009: $580\ g\ /\ m^2$
- Ounces per Square Yard: 18
- Thickness as per ASTM-D1777-1996: 0.75 mm
- Thread count per cm as per ASTM-D3775-2008: WARP: 8; WEFT: 5.7
- Coating: Uncoated, Tan
- Total Weight as per ASTM-D3776-2009: $580 \text{ g} / \text{m}^2$
- Total Thickness as per ASTM-D1777-1996: 0.75 mm
- Tensile Strength as per ASTM-D5034-2001: WARP: 1200 N/2.5 cm; WEFT: 800 N/2.5 cm
- Service Temperature: 550 °C
- Certifications: Europe BSEN 476 part 7, European Union CE

TECHNIWELDUSA / www.techniweldusa.com

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