## **SPECIFICATION SHEET**





# AGWB246X10YA

24oz Yellow Neoprene/Acrylic Fiberglass Welding Blanket

#### **Features**

- High-temperature resistant yellow neoprene/acrylic fiberglass welding blanket.
- 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, 6 pieces per box, 18 boxes per pallet.

#### **Technical Specifications**

- Weave: PLAIN
- Yarn: WARP: ET9 430 tex; WEFT: ET9 430 tex
- Length: 6 ft
- Width: 10 ft
- Weight as per ASTM-D3776-2009: 580 g / m<sup>2</sup>
- Ounces per Square Yard: 24
- Thickness as per ASTM-D1777-1996: 0.75 mm
- Thread count per cm as per ASTM-D3775-2008: WARP: 8; WEFT: 5.7
- Coating: Neoprene/Acrylic, Yellow
- Coating Weight as per ASTM-D3776-2009:  $200 \text{ g} / \text{m}^2$
- Total Weight as per ASTM-D3776-2009:  $780 \text{ g} / \text{m}^2$
- Total Thickness as per ASTM-D1777-1996: 0.95 mm
- Tensile Strength as per ASTM-D5034-2001: WARP: 1320 N/2.5 cm; WEFT: 880 N/2.5 cm
- Fabric Temperature Rating: 550°C (1022°F)
- Coating Temperature Rating: 107°C (225°F)
- Certifications: Europe BSEN 476 part 7, European Union CE, American FM/ANSI 4950

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