



## AGWB1710X12RS

17oz Red Silicone Fiberglass Welding Blanket

## **Features**

- High-temperature resistant red silicone 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, 4 pieces per box, 18 boxes per pallet.

## **Technical Specifications**

- Weave: 3x1 TWILL
- Yarn: WARP: EC9 68 1x2 tex; WEFT: EC9 68 1x2 tex
- Length: 10 ft
- Width: 12 ft
- Weight as per ASTM-D3776-2009: 430 g / m<sup>2</sup>
- Ounces per Square Yard: 17
- Thickness as per ASTM-D1777-1996: 0.4 mm
- Thread count per cm as per ASTM-D3775-2008: WARP: 18; WEFT: 13
- Coating: Silicone, Red
- Coating Weight as per ASTM-D3776-2009:  $130 \text{ g} / \text{m}^2$
- Total Weight as per ASTM-D3776-2009:  $560 \text{ g} / \text{m}^2$
- Total Thickness as per ASTM-D1777-1996: 0.53 mm
- Tensile Strength as per ASTM-D5034-2001: WARP: 2200 N/2.5 cm; WEFT: 1650 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, American FM/ANSI 4950

