### 1400 V SILICA DATA SHEET

#### Applications
- Industrial high temperature insulation
  - Fire blankets and curtains
  - Expansion joints
  - Protection from molten metal splashes and sparks
  - Welding blankets, curtains, and pads
- Automotive industry

#### About the Fabric
- **Weave:** Plain
- **Coating:** Vermiculite
- **Width:** (62-210) +/- 2 cm
- **Mass - Area Ratio:** 1400 g/m² +/- 140 g/m²
- **Thickness (mm):** 1.4 mm
- **Temperature Resistance:** 1,800°F
- **Content of Main Components:**
  - SiO₂: 98.0% +/- 1.0%
- **Yarn Count (cm):**
  - Warp: 12 cm + 1 cm
  - Weft: 6 cm +/- 1 cm

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***All statements are expressed opinion which we believe to be accurate, reliable, and presented without guarantee or responsibility on our part. The data presented above consists of typical properties and should not be used in preparing specifications. No warranties are expressed or implied and users should test this material thoroughly for their specific application.***