

Technical Data Sheet (TDS)

RUISHUN Welding Blanket

Product Overview

High-temperature protective blanket made from fiberglass or high-silica fabric for shielding against sparks, spatter, and heat during welding and hot work.

Material & Construction

Item	Specification
Base Fabric	Fiberglass / High Silica ($\geq 96\% \text{SiO}_2$)
Coatings	Silicone, PU, Acrylic, Vermiculite
Thickness	0.3–1.3 mm
Weight	300–1100 g/m ²
Weave	Plain / Twill

Temperature Resistance

Fabric Type	Temp Rating
Fiberglass	Up to 550°C
High Silica	Up to 1,000°C
Coated Fabrics	Based on coating type

Features

- High heat & flame resistance
- Durable and flexible
- Suitable for industrial welding protection
- Custom sizes & coatings available

Applications

- Welding
- Cutting
- Fire prevention
- Equipment protection
- Thermal insulation
- Industrial maintenance

Contact

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