

PRODUCT SHEET WELD S1 WELDING BLANKET

LIGHTWEIGHT AND FLEXIBLE BLANKET, RESISTS UP TO 550°C

DESCRIPTION

The **Weld S1** welding blanket is made of fibreglass with one side coated in a special high-temperature silicone, preventing incandescent particles from embedding into the fabric. This significantly extends its service life.

Designed to withstand sparks and splashes from light to medium welding (TIG, MIG, electrode), as well as projections from cutting and grinding, the Weld S1 blanket features a black perimeter binding to prevent fraying, seams stitched with fire-resistant meta-aramid thread, and four metal eyelets for installation as a curtain or surface protection.

PROPERTIES

- Fabric thickness: 0.4 mm.
- Repels impacts from chips, sparks, or other incandescent particles.
- The coated side is impermeable to liquids, grease, and oils.
- Lightweight and flexible, easy to handle, use, and store.
- Completely opaque, ideal for protecting components.
- Asbestos-free.
- Finished with a textile binding and stitched with black fire-resistant meta-aramid thread.
- Includes metal eyelets in each corner for easy installation.
- Resistant to temperatures up to 550°C.

CHARACTERISTICS

Reference: 62-021

Fabric: WELD S1

Composition: 84%GL 16%SIL

Dimensions: 150 x 100 cm

Weight: 1.065 gr

Reference: 62-022

Fabric: WELD S1

Composition: 84%GL 16%SIL

Dimensions: 200 x 100 cm

Weight: 1.730 gr

REGULATIONS

DESCRIPTION

UNE 23727 Reaction to fire of building materials.

***EN ISO 9150** Molten metal splashes.

**Tests conducted in internal laboratory*

RESULTS

M1

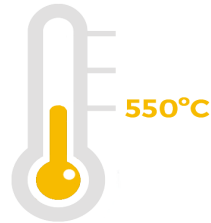
CLASE 1

APPLICATIONS

- Electrode welding
- Radial cutting
- MIG welding
- TIG welding

MORE INFORMATION

- The blanket is reinforced with bias tape and stitched with fire-resistant thread.
- Features metal eyelets in each corner for easy installation.
- Includes an elastic strap for rolling and storage.
- Position the dark side facing the work area.



Metal eyelets in each corner



Elastic securing strap