

BASIC welding grinding safety blanket

🔧 Sectors [Welding, Grinding,](#)

🔧 Applications: [Mobile](#)

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COD: COPSAL000000000



Blanket model BASIC made of fiberglass with polyurethane on one side, which has the only task of holding the glass fiber together, which otherwise will fray easily. This series is recommended for vertical protection in anticipation of a low amount of sparks and splashes.

Detailed description

Work safely with **spray blankets**.

They are ideal for protecting the work area, people and objects from sparks and spatter from high-temperature welding and grinding, dramatically reducing the risk of fire.

All blankets are made of fiberglass and treated with various coatings that retard flame and increase mechanical strength.

They are asbestos-free and certified according to EN 13501-1, the highest certification for flame-retardant technical textiles.

Safety blankets are supplied packaged in standard sizes; on request they can be cut to size or in rolls of different sizes. Overlapping more than one blanket increases the safety of protection.

Consult our technical department.

BASIC series technical data

- Glass fiber (filaments)
- PU-coating treatment
- Working temperature 550°C
- Peak temperature 600°C
- For light welding and grinding activities
- Material weight 460 gram/m²
- 0.43mm thickness



Dimensions

Code	Dimensions cm
COPSALBAS100200	100x200
COPSALBAS200200	200x200



Technical Data

Code	Weight kg	Operating temperature °C
COPSALBAS100200	460	550
COPSALBAS200200	460	550



Photogallery



Related products



TOP welding safety blanket

COPSALTOP000000

TOP series blanket recommended for a horizontal type of protection and therefore of incandescent material can fall and cool on it without puncturing it. In fact, Thetis weighs 1100gr/sqm and is 1.4mm thick and also undergoes a treatment on both sides based on Graphite (black) that raises the resistance temperature up to 700°C with peaks for short periods up to 900°C.

