

## ARES WELDING BLANKET

### Description

Ares is a fibreglass fabric, with an aluminium foil on one side. The foil is applied to the fabric (heat resistant bonding agent) and gives the fabric a high heat radiation reflection.

### Application

Temperature resistance fabric 550°C, radiation temperature  $\pm 1000^{\circ}\text{C}$  and contact temperature bonding agent  $\pm 180^{\circ}\text{C}$ .

### Conditions for use

- CEPRO recommends the use of multiple layers for maximum protection.
- Always use welding blankets at an angle of at least 15 degrees.
- The temperatures shown are only an indication. The suitability of the selected product should always be tested beforehand.
- Regularly check welding blankets for tears and or other damage. Replace damaged blankets where necessary.
- Welding blankets can be used for many purposes and therefore, no guarantee can be given on their use. The end user is responsible for determining whether the welding blanket is suitable for use in a specific situation and whether it offers sufficient protection during the work to be performed.
- CEPRO welding blankets are sewn on the cut edges with best quality Kevlar thread.

### Characteristics

Ares welding blankets are very suitable for protection against radiation heat. The foil with which the fabric is coated is resistant to abrasion and cracks.

### Available dimensions

Full roll 50 m<sup>2</sup>, width 100 cm 56.51.01.1050  
*Ready made blankets can be made on request.*

