

## THETIS WELDING BLANKET

### Description

Thetis is a heavy weight woven texturized fiber-glass fabric coated with a specially formulated graphite and polyurethane coating.

### Application

The maximum application temperature is 700 °C, shortly up to 900°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

Thetis welding blankets provide high temperature and abrasion resistance properties for the manufacturer of gaskets, flexible expansion joints, removable jackets and other types of fire control systems. Thetis welding blankets are suitable for horizontal use.

### Available dimensions

Thetis welding blankets, 200 x 100 cm	56.53.82
Thetis welding blankets, 200 x 200 cm	56.53.85
Thetis welding blankets, 200 x 300 cm	56.53.86
Thetis welding blankets, 300 x 300 cm	56.53.87
Thetis welding blankets, 400 x 400 cm	56.53.89
Thetis welding blankets, 400 x 600 cm	56.53.892
Part of a roll, width 100 cm	56.53.08.1000
Full roll 25 m <sup>1</sup> , width 100 cm	56.53.08.1025
Made to size welding blanket	56.53.80

