

# INFOSHEET

# **HERCULES WELDING BLANKET**

## **Description**

Hercules is a fiberglass fabric which is also treated with a grey flame-retarding PU coating (to increase the antislip properties and resistance to fraying) as well as an inorganic treatment to enhance the short-time temperature load.

# **Application**

The maximum application temperature is 750 °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**

Hercules is recommended for horizontal; use, for example as a welding and grinding blanket in situations in which high temperatures are reached.

### **Available dimensions**

56.50.71
56.50.72
56.50.75
56.50.76
56.50.77
56.50.78
56.50.79

Part of a roll, width 100 cm 56.50.07.1000 Full roll 25 m<sup>1</sup>, width 100 cm 56.50.07.1025 Made to size welding blanket 56.50.70





Technical Specifications 1/1