

# Braided sleeving in basalt fibre untreated, non-impregnated

## Characteristics

- Continuous working temperature : from  $-260^{\circ}\text{C}$  to  $+560^{\circ}\text{C}$ . Peaks at  $+600^{\circ}\text{C}$
- Fireproof
- Resistance to flame : non flammable
- Low heat expansion coefficient
- Good flexibility
- Very high chemical resistance, especially to acid
- Good mechanical resistance
- Low rate of moisture absorption
- Good thermal insulation properties
- Low density
- Good behaviour with soldering iron : no retraction
- Frays slightly when cut
- 100% recyclable

## Standards\*

- Compliant with directive RoHS 2011/65/EU
- NF EN 60684-1 (10-2003)
- NF EN 60684-2 (07-2012)

## Colours and packagings

- Manufactured diameters : from 2 to 50 mm
- Standard colour : Khaki (natural)
- Standard packaging : Bobbins

## Chemical composition

- $\text{SiO}_2$ ,  $\text{Al}_2\text{O}_3$ ,  $\text{MgO}$ ,  $\text{CaO}$ ,  $\text{FeO}$ ,  $\text{Fe}_2\text{O}_3$
- Asbestos free and halogen free guaranteed

## Applications

