

# BRAIDED ECOTEX 750 HT FIBRE SLEEVING – 750°C

Sleeving is produced by braiding several types of yarn into a circular tube.

**Braided Ecotex 750 HT sleeving** is a flexible HT tubular textile product for the protection and the insulation of hoses, pipes, cables or wires. Keramab N.V. has in-house facilities to apply the protective braiding directly on the flexible products.

**Braided Ecotex 750 HT sleeving** is made from texturized, continuous HT-Glass fibre filaments up to a maximum of 9 microns. These fibres cause considerably less irritation of the skin than the coarser fibres.

## Chemical Properties

**Braided Ecotex 750 HT sleeving** exhibits excellent chemical stability resisting attack from most corrosive agents. Exceptions are hydrofluoric acids and phosphoric acids and concentrated alkalies. No water of hydration is present. Excellent die-electrical strength.

## Availability

**Braided Ecotex 750 HT sleeving** is available in the following diameter sizes : 8-60 mm. Other sizes available on request.

## Applications

- Cable and wire insulation (thermal and/or electrical)
- Fuel line insulation
- Pipe hanger insulation
- Thermal insulation of steam-pipes in wells
- Wrapping of exhausts

## Typical Physical Properties

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Average density	200 - 600 kg/m <sup>3</sup>
Colour	Yellow, also available in other colours
Basic Composition	Silica
Continuous Use Limit	750°C
Melting Point	840°C

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