

## BRAIDED ECOTEX 750 HT FIBRE PACKING – 750°C

Braided Packing is produced from various types of yarn and can be supplied in round, square or rectangular section.

**Braided Ecotex 750 HT packing** is a high density, high strength product with low compressibility and is especially recommended for heavy duty applications. When the packing is coated with graphite, an increase in lubricity results.

**Braided Ecotex 750 HT packing** 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 packing** 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 packing** is available in the following diameter sizes : 5-60 mm, section sizes : 5 x 5 - 60 x 60 mm. Other dimensions and rectangular sizes available on request.

### Applications

- Static seals in (steam)boilers and (coke)furnaces
- Kiln car seals
- Seals in heat exchangers
- Seals between filter elements
- Wrapping of exhausts
- Keramab N.V. has in-house facilities to apply the protective braiding directly on the flexible products

### Typical Physical Properties

Average density	1100 kg/m <sup>3</sup>
Colour	Yellow
Basic Composition	Silica
Continuous Use Limit	750°C
Melting Point	840°C