



Glass Fiber Tape





Product Description

Ceramic fibers are obtained by means of a smelting and fibration process of almost pure silica and aluminum. By mixing these fibers with a small quantity of cellulosic fibres and inserting either "E" glass filament or inconel wire as reinforcement, ceramic fiber threads can be obtained. These textiles are characterized by excellent resistance to high temperatures, high resistance to thermal shocks and exceptional thermal insulation power. Products manufactured with glass inserts can be used up to 650° C, while those that have metal inserts can be used in temperatures of up to 1,100° C.

Technical Data

Dimension : 3 mm. 90 mm

Type of fiber : Ceramic fiber

Fineness of fiber : $6-15 \mu m$.

Continuous Temperature : 750 °C

Maximum Temperature : 1100 °C

Colour : White

WARNING