



Fibreglass Braided Rope



Fibreglass Braided Rope is made from Electrical Grade (E Glass) fibreglass yarns braided into a robust rope. It is commonly used for high temperature door seals, thermal insulation, packing channels, and pollution control equipment. This style of braided rope is available in low, medium, and hard densities and is flexible, easy to work with, and can perform in some to the harshest environments.

Technical Data:

Colour	White
Operating Temperature	500°C continuous
Maximum Temperature	550°C short duration
Retention of tensile strength	50% at 370°C
Retention of tensile strength	25% at 550°C
Dielectric Strength	High
Electrical Constants	Low
Chemical Resistance	Excellent

Applications:

- As a compressible sealing core on thermal tadpole tapes and tadpole gaskets
- Heat resistant seals, gaskets and insulation for boiler and furnace doors
- High temperature gaskets for pellet and gas stoves.
- Sealing the doors on wood & coal stoves
- Insulation for pollution control equipment
- Gap filler and expansion joints
- Insulation on fireplaces and oven doors
- Dust collector seals

Availability:

Fibreglass Braided Rope is available in low, medium, and high densities and in a range of diameters. Other styles including square section and twisted yarn are also available.

Associated Gaskets stock an extensive range of thermal insulation materials, as well as specialised sealing and electrical products. For more information on these products and many more, please visit our website or call your nearest AG branch.

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Important

This information should not be treated as a substitute for specific technical advice. AG does not offer such advice and cannot warrant the performance or suitability of products for particular applications.