

Fire Sealing Stove Rope - THERMOSEAL Thermal Glass Fire Rope

Features & Benefits

- Composition: Made from high-quality glass fibre.
- Optimal Efficiency: Helps the stove burn at its optimal rate by maintaining a tight seal.
- Airtight Seal: Ensures no air leakage, improving fuel efficiency.
- Soft and Flexible: Easy to handle and install.



Product Information:

Thermoseal thermal glass fire rope is manufactured from textured glass fibre yarn which is knitted and used for sealing stove doors and jointing purposes where a temperature resistance is required. It is commonly used when jointing flue systems to the appliance.

The glass fire rope provides a secure and heat-resistant seal between components, preventing the escape of gases, smoke, or heat. This makes it an essential component in maintaining the efficiency and safety of flue pipe systems and stove installations.

The rope and the desired surface—such as a stove door—form a solid bind thanks to the adhesive, guaranteeing a durable and efficient seal. When fire rope and glue are used and installed correctly, they help create airtightness, reduce heat loss, and increase energy efficiency.

It is widely used as seals for hatches and doors in industrial boilers, furnaces, ovens, solid-fuel (e.g. wood-burning) stoves, as well as seals for gas appliances, heat processing equipment and domestic boilers.