

Thermal Exhaust Sleeve

Sleeve It Thermal Exhaust sleeve is manufactured from Basalt fibre yarn knitted to form a sleeve which provides excellent thermal protection.

Sleeve It Thermal Exhaust sleeve possesses outstanding characteristics making it ideal for use on vehicle exhaust systems. Typical applications include heavy goods vehicles, buses, and certain automotive applications. It can also be used for high temperature Industrial applications over pipe-work and to protect hoses and cables etc.



Features

- Highly conformable / expandable – allowing ease of assembly over awkward shapes.
- Continuous thermal protection up to 750°C
- Thick single wall construction provides optimal coverage and will not snag on exhaust welds etc.
- Highly resistant to most oils, hydraulic fluids, fuels, acids and alkalis, and moisture.
- When installed, the thermal exhaust sleeve is designed to help keep exhaust gases as hot as possible as they flow through the exhaust to catalytic converters. This increases burn efficiency and helps to reduce emissions.
- Because of its insulation properties, the sleeve will also provide protection to sensitive electrical wiring and components running close to the exhaust system.
- Good abrasion resistance
- Nominal wall thickness 4mm

Availability

Currently available in 102mm inside diameter.

Other sizes can be developed subject to potential volumes.

Can be supplied in boxes of up to 30M in length, or cut to length.