

Pyrotape® Thermo Firetape

Red Oxide Silicone Coated Glass Fibre Tape -PYROTAPE PGT.3/ROS

PYROTAPE PGT.3/ROS is manufactured from 'E' glass fibre yarn knitted to form a tape and coated with high grade silicone elastomer rubber on one side.

Specification

- Continuous Operation: 250°C
- Molten Splash Resistance: Outstanding
- Flame Resistance: Very good
- Abrasion Resistance: Very good
- Flexibility: Outstanding
- Water and Oil Resistance: Outstanding

Availability

Tape Widths: 25mm, 50mm, 75mm, 100mm, 125mm
Roll length: 30M
Colour: Red Oxide
Nominal thickness: 3 – 4 mm

PGT.3/ROS is a very flexible tape designed to protect wires, cables, and hoses from high ambient temperatures. It will offer continuous protection at an operating temperature of 250°C and can withstand a molten metal splash at 1200°C

PGT.3/ROS is resistant to most oils, hydraulic fluids, most fuels, acids and alkalis.

Applications

Pyrotape is a flexible, knitted glass tape, which is designed to protect wires, cables and hoses from the hazards of high heat and occasional flame.

- Pyrotape withstands intense heat and flame and sheds molten splash immediately.
- They also provide excellent insulating properties and offer protection from personal burns when working near hot gases, steam lines etc.
- They are good for "Retro-fitting" when, for example, uncoupling hoses is not a viable option.

Outstanding Molten Splash Protection

Pyrotape is a knitted glass fibre tape, heavily coated with a high grade, proprietary compound of iron oxide red silicone rubber. The specially designed compound sheds molten metal splash immediately, so very little heat transfer occurs.

High Temperature Protection for Hoses and Cables

Is a very flexible tape designed to protect wires, cables, and hoses from high ambient temperatures. It will offer continuous protection at an operating temperature of 250°C and can withstand a molten metal splash at 1200°C

Available in sizes up to 5" (127mm) wide - 100mm and 127mm available upon request, please contact our Sales Team.

The information provided above does not form a specification.

Because Hilltop cannot be aware of all customer applications, no warranty confirming the fitness or suitability of the product for any particular application can be given. Any proposed use of the product should be tested and the performance.

PGH.20/ROS – June 2006

