

LONGWRAP®

Hotcote Petrolatum Tape HOTCOTE

DESCRIPTION

Versatile, cold applied petrolatum based corrosion control, waterproofing and sealing tape. HOTCOTE PETROLATUM TAPE has been specially developed for the protection of pipes and fittings where a continuous "in-service" temperature range up to 120°C is anticipated.

Supplied in easy to use rolls, HOTCOTE PETROLATUM TAPE is manufactured from an homogeneous blend of petrolatum, inert mineral fillers coated and fully impregnated to both sides of a polyester fabric carrier. A plastic backing film facilitates application and acts as an overwrap. HOTCOTE PETROLATUM TAPES are coloured red for easy identification.

The tape is resistant to mineral acids, alkalis and salts and bacterial attack. It also remains flexible and highly impermeable to water vapour.

MAJOR AREAS OF USE

For Corrosion Protection

- Hot iron, steel or copper pipe work buried in soil, concrete or ducting
- Pipe work carrying hot fluids or gases
- Flanges, pipeline fittings and valves
- Power Station and Heat Exchanger pipe work

For Repair and Maintenance

For Sealing and General Waterproofing

BENEFITS

- ▲ In service operating temperature up to 120°C
- ▲ Easy to apply with minimum surface preparation
- ▲ Gives long lasting protection
- ▲ Easy to replace after inspection
- ▲ Moulded to any surface profile
- ▲ Accommodates heat induced movement
- ▲ Cold applied with no curing time
- ▲ Resistant to dilute Mineral Acids, Alkalis and Salts
- ▲ Non Cracking and Non Absorbent to Moisture

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PRODUCT DETAILS

| PROPERTY | UNIT | TYPICAL RESULTS HOTCOTE |
|------------------------------------|-------------------|----------------------------|
| Total Tape Thickness | mm | 1.15 |
| Roll Length | m | 10 |
| Roll Width | mm | 50, 75, 100, 150, 225, 300 |
| Weight | kg/m ² | 1.44 |
| Colour | | Red |
| Temperature Range: For Wrapping | °C | +5 to +50 |
| In Service - max. | °C | +120 |
| Breakdown Voltage | 2 layers Kv | 16 |

APPLICATION

Surface Preparation The surface should be as dry and clean as possible. Wire brush to remove all loose matter, dirt and mill scale before application.

Wrapping Apply HOTCOTE PETROLATUM TAPE spirally with a 25mm or 55% overlap, unless otherwise specified, taking care to prevent air pockets.

Finishing Press down well over the tape surface to ensure overlap seal.

STORAGE

HOTCOTE PETROLATUM TAPES should be stored in their original cartons until required for use. Store in dry, cool, well-ventilated conditions out of direct sunlight and other major sources of heat. The temperature should not exceed 35°C. Stock should be rotated on the "first in/first out" basis.

HEALTH & SAFETY

Material Safety Data Sheets giving full information are available.

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