



The ideal material to maintain the ideal temperature





FR, closed-cell, chemically crosslinked polyethylene foam pre-formed tubing for thermal insualtion

CMYK





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INSUshield-tubing



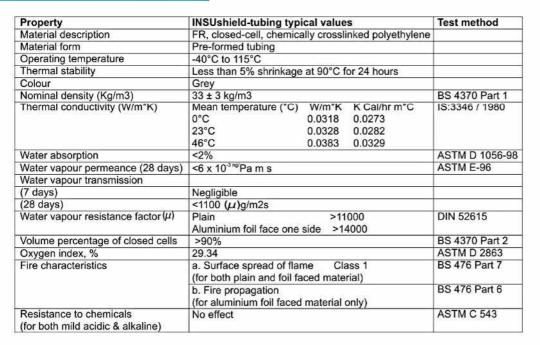
INSUshield-tubing is a non-fiberous, FR, closed-cell, tri-dimensionally crosslinked polyethylene foam available in pre-formed tubing for thermal insulation. Confirms to 'Class O' for fire propagation and 'Class I' for surface spread of flame as per BS 476 Part 6 & Part 7 respectively. It is an ideal environment friendly material with a perfect solution for all your thermal insulation needs.

Features & benefits



- Choice of continuous, extruded heat-bonded tubing
- 'Class O' in fire propagation and 'Class 1' in surface spread of flame
- More than 90% closed cell structure negligible water/moisture absorption
- Low and stable 'K' value
- Wide operating temperature range from -40°C to 115°C
- Fire-retardant and non-dripping formulation
- Non-fibrous, non-toxic and non-carcinogenic
- Retains as supplied properties throughout the life span
- · Chemically inert and resistant to growth of fungi and vermin
- · Environment friendly
- · Ease of application with excellent aesthetic finish

Technical specifications



Ideal for use 🛵

- 6 mm ID to 89 mm ID for copper tubing insulation in air conditioning
- . 50 mm to 500 mm for GI and MS 'C' class pipes in chiller application

Applications 🔼



- Chiller piping in pharmaceutical and other industries
- Solar pipe insulation
- Cold storage, clean room piping
- Cold and hot water plumbing
 Cold and hot water plumbing
- Split A/c and HVAC piping
- Drain pipes & vessels, plumbing, waste water and many more...

Available in

- Available with various factory applied laminations such as MetPet film, aluminium foil, UV barrier film, adhesive backed with peel off paper for diverse applications
- INSUshield-tubing is available in various widths and thicknesses and in tubing profile 1/4" to 8" pipe ID to match the requirement of Copper, MS, GI and plastic pipes

Connect with us



Corporate Office Mumbai: 1161, Solitaire Corporate Park, Guru Hargovindji Marg, Andheri – Ghatkopar Link Road, Chakala, Andheri (E), Mumbai – 400093 Tel: (+91-22) 40430000 / 67710000 / 30840000 Fax: (+91-22) 40430099 / 67710099 / 30840000 Ahmedabad: Tel: (+91-79) 27681361 / 27680043 / 27680903 Fax: (+91-79) 27680064 Bengaluru: Tel: (+91-80) 22285282 / 22285475 Fax: (+91-80) 22204697 Chennai: Tel: (+91-44) 43851500 / 39811174 Fax: (+91-44) 43850498 Delhi: Tel: (+91-11) 46590000 / 26413728 / 26217454 Fax: (+91-11) 46561393 Hyderabad: Tel: (+91-40) 23221140 Fax: (+91-40) 23221120 Kolkata: Tel: (+91-33) 24858837 / 24858839 / 24858833 Fax: (+91-33) 24858838 Pune: Tel: (+91-20) 25890538 E-mail: insulation@supreme.co.in Website: www.supreme.co.in

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