



Snap on Pipe

Glasswool: Snap on pipe insulation for hot and cold pipes

DESCRIPTION

Snap on Pipe insulation is a pre-formed, rigid, resin bonded Glasswool section of 1 metre in length. A single longitudinal slit allows the section to open to encompass the pipe and snap closed after placement. Standard finishing options are available in plain, canvas and reinforced foil.

QUALITY MANAGEMENT SYSTEM

Isover products are manufactured according to ISO 9001:2000.

FEATURES & BENEFITS

- Life long energy savings
- Excellent thermal & acoustic properties
- Maintenance free
- Available in a wide range of pipe bore and insulation thickness
- Long product life
- Ease of installation
- Ease of fabrication - on site modifications are easy
- Condensation control

FIRE PROPERTIES

- Class 1 fire index – tested to SANS 10177 Part 3
- Conforms to ASTM C547 for punking (fire) using ASTM C411 test method

THERMAL PROPERTIES

Significantly reduces heat gains & losses – refer to nomograph for relevant thermal performance at various hot and cold face temperatures.

APPLICATIONS

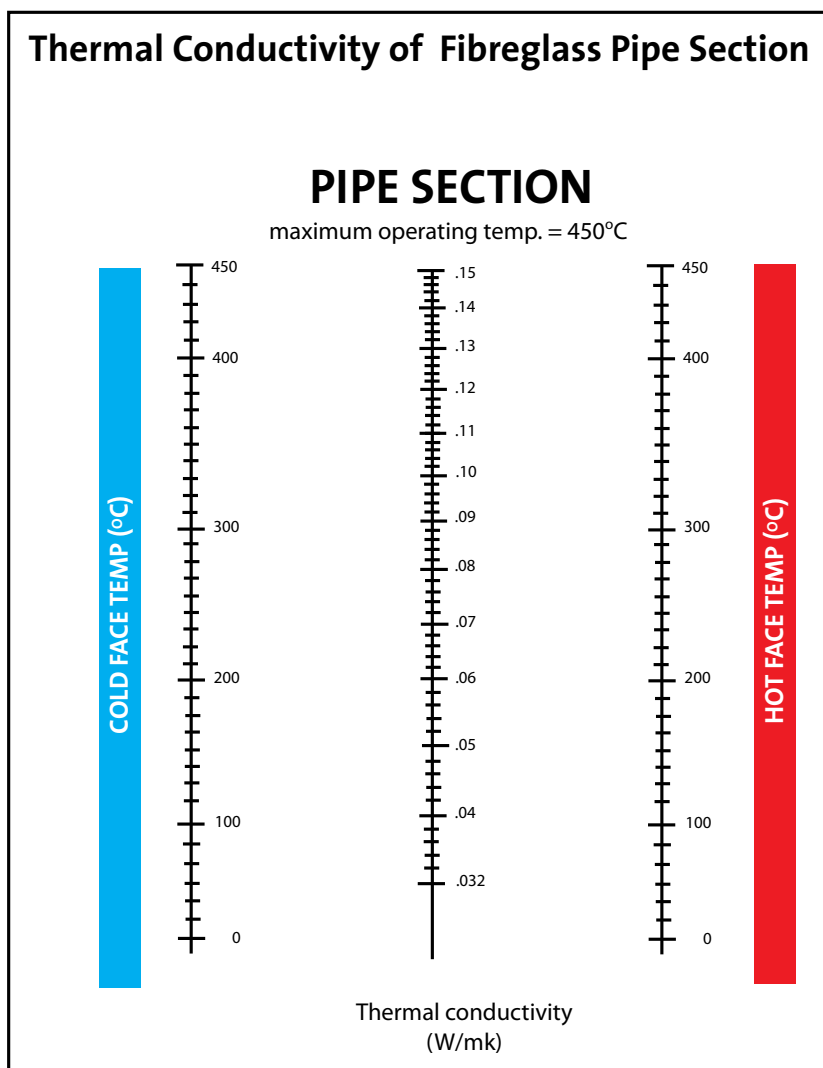
Snap on pipe insulation is specifically designed for application to both hot and cold service piping systems operating at temperatures from -20°C up to 450°C. Suitable for application on chilled water and refrigerated lines, hot water, steam & condensate lines, in domestic, commercial & industrial applications.

DURABILITY

- Odourless, inert and fully compatible with all standard building materials & components
- Will not promote corrosion of steel, copper or aluminum
- Will not sustain vermin
- Will not breed or promote fungi, mould or bacteria
- Non-hygroscopic



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PIPE SIZE

Available in a wide range of standard nominal bore steel and copper pipe diameters over a range of insulation thickness. Please refer to price list or supplier for details.

HANDLING & STORAGE

Store product undercover, and in dry conditions. Handle with care, especially on the edges and corners, which can be damaged if subject to sharp or heavy impact. Do not apply excessive pressure, for example by standing or sitting on the product, as permanent damage may be caused.

ARCHITECTURAL SPECIFICATION

Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation with a nominal inside diameter of (15/20/25/32/40/50/65/80/100/125/150/200/250/300)mm and a wall thickness of (15/20/25/40/50)mm with (plain/canvas/vapour barrier) facing for hot/cold service piping. Install in accordance with manufacturer's detail & specification.

Isover reserves the right to alter or amend product specification without notice. The information given in this publication is correct to the best of our knowledge at the time of publication. Whilst Isover will endeavour to ensure publications are up to date, it is the users' responsibility to check with us that it is correct prior to use.