



INTUSTRAP

Test Performance

Chiltern International Fire
Chilt/IF02038
2 hrs. Integrity



Application

Firetherm's Intustrap is used around thermal insulation fitted to metal pipes such as chiller pipes and the like where it is not permitted to cut through the insulation to fit a fire stop.

In a fire, this insulation, whether plastic foam, glass fibre or rock fibre (even if it is foil faced Class "O" rated) will shrink and allow fire to pass through the gap created.

Intustrap will expand under fire conditions and replace the shrinking insulation until it has created a strong fire resistant barrier around the pipe.

Description

A 60mm wide high pressure intumescent strip of latex sheet loaded with graphite compound, 3mm thick and 600mm long.

Lengths of Intustrap can be joined with ordinary duct tape (as fire tested) to protect larger diameters.

Intustrap should be fitted double thickness around the outside of the insulation at the centre line of the proposed fire stop and secured with further ordinary duct tape (as fire tested).

The fire stop should then be installed around it. Intustrap has been fire tested for use in single thickness and double thickness Intubatt installations as well as Intucompound.

Specification Wording

"Install Firetherm Intustrap around insulated pipework to maintain an adequate fire seal between pipework and surrounding fire barrier, fully in accordance with Firetherm written instructions.

Firetherm, Dartford, England.

Tel: +44 (0) 1322 551010

Fax: +44 (0) 1322 552727".



Firetherm supports FIRAS Accredited Insulators.



Formerly ASFPCM



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For Individual
Product Approvals.