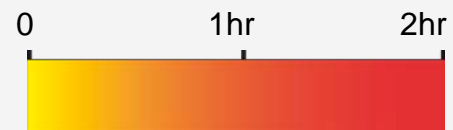


PFC Corofil Intumescent Firestop Collars



FIRE RATINGS

Tested to BS 476:Part 20
EN:1366-3



Fire Rating

TECHNICAL INFORMATION

Available from our technical sales office.

Email tech@pfc-corofil.com for:

- Safety Data Sheet
- Installation Instructions



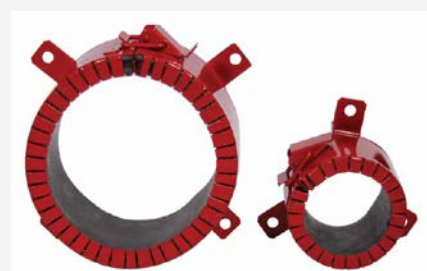
Certificate number: FS453/07

Application

PFC Corofil Intumescent Firestop Collars provide a simple and effective method of firestopping plastic pipework where it passes through compartment walls and floors. Tested in accordance with BS 476:Part 20 and EN:1366-3, PFC Corofil Firestop Collars provide up to 4 hours fire protection.

General benefits:

- Simple to install
- Water resistant
- Maintenance free
- Available to suit pipe sizes ranging from 32mm to 200mm outer diameter
- 3rd Party Certificated



PFC Corofil Intumescent Firestop Collars

Description

PFC Corofil Intumescent Firestop Collars consist of a powder coated steel sleeve containing a flexible graphite based intumescent liner manufactured to suit the diameter of pipework to be firestopped.

Integral toggles are opened up and the collar is simply fitted around the plastic pipe. The toggles are closed and the collar is pushed flush to the surface of the wall or underside of the floor. The collar is then securely fastened to the structure by means of fire resistant fixings through the fixing tabs.

Annular gaps around the pipe of up to 10mm wide must be filled with PFC Corofil Acoustic Intumescent Sealant. For annular gaps greater than 10mm, PFC Corofil Firestop Compound must be used. Under fire conditions, the intumescent material swells and fills the void left by the burnt out plastic.

Specification

Install PFC Corofil Intumescent Firestop Collars to provide up to 4 hours fire protection to all plastic pipework. Installation to be fully in accordance with manufacturers instructions.

Fire Rating

Suitable for sealing PVC, uPVC, CPVC, Polypropylene, HDPE, MDPE, PE plastic pipes.

ABS plastic pipes can be sealed up to 55mm. Not suitable for ventilated pipe applications. Pipe wall thicknesses can vary with different applications. Please contact our technical sales office to confirm that the product is suitable for your pipe.

ORDERING

Please provide the following information:

- Pipe wall thickness
- Fire rating
- Quantity required

Please order from our technical sales office.

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