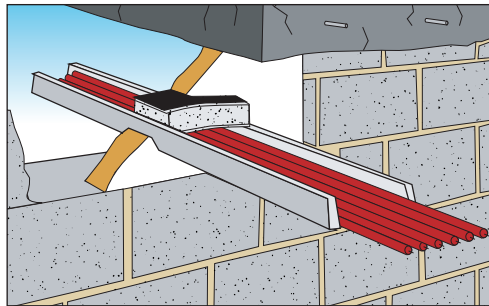




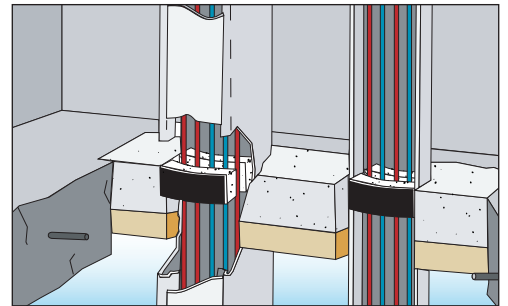
## C25 - Cable Firestop

PFC Corofil C25 Cable Firestop has been developed to effectively seal cable bunches in electrical trunking and cable trays where they pass through fire rated walls and floors. Tested to BS476 Part 20, C25 Cable Firestop will provide up to 4 hours' fire protection.

- Simple to install
- Cables can be easily added or removed
- No de-rating of cables
- Maintenance free
- Dry system



*PFC Corofil Coated Panel System fitted around cable tray in compartment wall. PFC Corofil C25 Cable Firestop compressed into the interior of cable tray*



*PFC Corofil C25 Cable Firestop filling electrical trunking and cable trays where they pass through compartment floors. PFC Corofil Firestop Compound making good service riser*

### Description

PFC Corofil C25 Cable Firestop is a compressible fire retardant foam which is laminated both sides with a graphite based intumescent polymer. C25 Cable Firestop is supplied in sections measuring 60mm wide x 25mm thick x 1m long.

The product is cut along its length to suit the width of the cable tray or electrical trunking to be firestopped. For example, with 100mm x 50mm electrical trunking the product would be cut into sections of 100mm long.

C25 Cable Firestop is then laid on top of the cable runs orientating the product so that the 60mm width lies across the width of a wall or the depth of the floor slab.

C25 Cable Firestop is then layered to fill the complete depth of the electric trunking or the cable tray. Ensure electrical trunking lids are fixed back after installing the product.

NSPlus

CI/SfB

(59) | K | (K2)

August 2005

PFC COROFIL Firestop Products, Davis Road, Chessington, Surrey KT9 1TU

Tel: +44 (0) 208 391 0533 Fax: +44 (0) 208 391 2723 E-mail: sales@pfc-corofil.com

[www.pfc-corofil.com](http://www.pfc-corofil.com)

## Fire Rating

Service Penetration	Fire Rating in hours
Cable Tray	4
Electrical Trunking	4

- Maximum depth filled must not exceed 60mm
- For larger voids see Intumescent Pillows or Quickpass Cable seal

## Specification

Install PFC Corofil C25 Cable Firestop to provide up to 4 hours' fire protection in all electrical trunking and cable trays where they pass through fire rated walls and floors. Installation to be fully in accordance with manufacturer's instructions. See below for contact details.

## To Order

Contact our technical sales team (Tel: +44 (0) 208 391 0533) with the following details:

- Size of cable tray or electrical trunking
- Approximate percentage fill of cables
- Quantity

## Technical Information

For further information relating to the installation and Health & Safety, please refer to the C25 Cable Firestop installation instructions.

