

# **PFC Corofil C25 Cable Firestop**

#### Installation Instructions

PFC Corofil C25 Cable Firestop is designed to seal cable in PVC trunking and cable trays where they penetrate compartment walls and floors for up to 4 hours fire protection.

If you are unsure about any details within this method statement, please email tech@pfc-corofil.com

## Installation for masonry, concrete and plasterboard walls

- Install PFC Corofil Coated Panel System (see MSPANE for details). Do not fill the cable tray with Coated Panel.
- There must be a minimum of 100mm of coated panel between the penetration and the perimeter of the aperture.
- Where C25 is installed in floors, it should be positioned 15mm from the upper surface of the floor.
- PVC trunking should only penetrate walls (NOT FLOORS). The lid of the trunking should be cut to within 100mm of the coated panel to facilitate the installation and access to the C25.
- Place a single layer of cables in the base of the cable tray (Only one layer of cables must be between each layer of C25).
- PFC Corofil Coated Panel must be cut to match the width and height of the cable tray
- Cut C25 to create a tight fit across the full width of the aperture within the coated panel filling the aperture and cable tray, place over the cables in line with and flush to the outer face of the Coated Panel (If installing in a single coated panel, the C25 should be installed centrally within the panel).
- Build up in layers as required to suit the depth of the tray (Maximum depth is three layers of C25).
- C25 must be fitted under 10% compression against the sides of the cable tray and the underside of the Coated Panel.

## **Health & Safety Instructions**

Please refer to SDC25C

## Other Information

Please ensure the product(s) described within this method statement have been tested in, and are suitable for your application.

Doc Reference				MSC25C			
PB	SE	CB	CI	AB			
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