

CPVC Protector



Integrity & Insulation



Water Resistant



Flexible & Lightweight

DESCRIPTION

FIREFLY® CPVC Protector is a lightweight, coated woven glass fire barrier of limited combustibility. It is designed to be wrapped around CPVC pipes as part of a penetration seal.

USE AREAS

Suitable for use on all CPVC pipes in **FIREFLY®** systems

KEY BENEFITS

- Tested to EN 1366-3
- Achieves up to EI60 fire resistance
- Lightweight
- Limited combustibility
- Installed in just three steps- cut, wrap and tape
- Forms an impervious barrier in the penetration seal
- A2-S1, d0 Euroclass rating

APPLICATION

CPVC pipes are subject to corrosion from plasticisers used in the production of intumescent graphite compounds. CPVC Protector is fixed around the pipe as a 100 mm wide strip, forming an impervious barrier in the penetration seal.

CPVC Protector should be applied with an overlap of 50% of the pipe diameter, and this overlap shall be sealed with a foil tape.

Please refer to drawing B-239 for further instructions.



TITLE	CPVC Protector
BASE FABRIC	Woven glass fibre
COATING	PTFE
EUROCLASS RATING	A2-S1, d0
FIRE RESISTANCE	Tested to EN 1366-3 in conjunction with FIREFLY® FB180 batts and FIREFLY® FR Graphite High Expansion Sealant. Achieves up to EI60 fire resistance.
DIMENSIONS	Width: 100mm Roll Length: 10m Roll Weight: 265g Thickness: 0.2mm
PACKAGING	Clear plastic wrapped, available to purchase in singles
PRODUCT CODE(S)	FF-PB/100X10M

