

# **NVELOPE® CFB UV**





### **Application**

The NVELOPE® CFB UV is used for preventing fire penetration to adjoining compartments within external cavities in a vertical situation for specified periods of up to 2 hours. The NV CFB UV is developed for use within cavities up to 600 mm wide and only requires 5 mm of compression when installing.

#### **Product Information**

The NV CFB UV is tested in accordance with fire resistance classification to EN 13501-2. A fire resistance test in accordance with EN1366-4 2006+A1:2000 and will provide up to 2 hours fire protection for vertical rainscreen/cladding cavities. NV CFB UV can be supplied as Plain Fibre or Shrink-Wrapped. Fibre migration will be prevented by the use of shrink-wrapping or foil encapsulation.

#### **Features & Benefits**

- Simple installation
- Up to 120 minutes fire rating
- Maintenance free
- Unaffected by humidity and moisture
- Good acoustic installation
- Cold smoke seal
- Thermal performance

Technical data		Specification
Thickness	100 mm Deep x Width to suit cavity (+5mm for compression fit) x 1000 mm	-
Colour	-	-
Integrity Fire Rating	Up to 120 Minutes	-
Insulation Fire Rating	Up to 120 Minutes	-





## **Fixings data - For Barrier Brackets**

Substrate	Fixing	Product Code
Steel	SX3/18-S16/A4-6x38-A4	1575772
Timber	TDA-S-S16-6,5×40	1526325
Brick/Block/Concrete	TI-S-Z10-6,3×45	507331