



passive fire protection and insulation

Suppliers of passive fire products,
acoustic and specialist insulation
Manufacturers of the Safire® Fire Stopping Range

Uniclass	EPIC
CI/SIB	

Safire® Continuous Fire Wrap



upto
120
mins

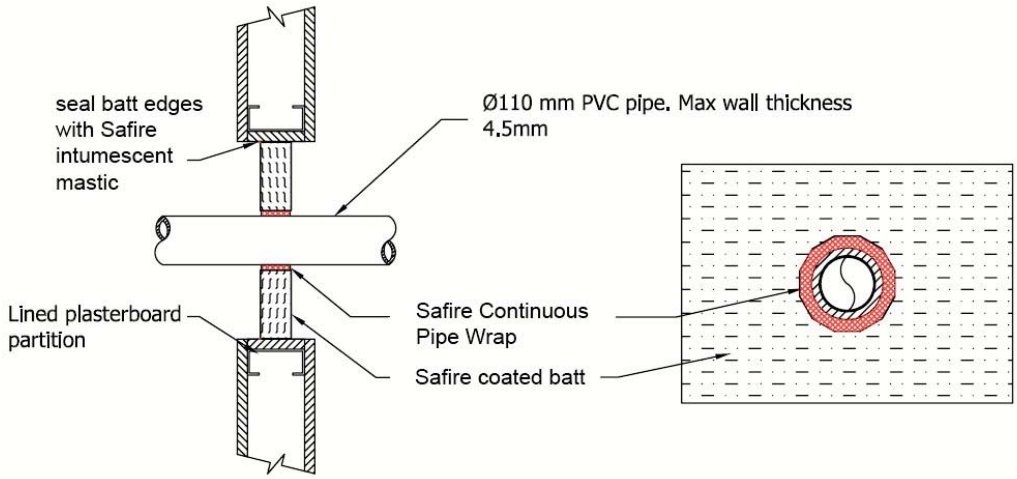
Safire® Continuous Fire Wrap is for sealing flammable plastic pipes for fire resistance upto 120 minutes.

- **Seals flammable plastic pipes from 50-110mm diameter with high and low wall thickness**
- **Pipe types incl. UPVC, PP, ABS, PE and HDPE**
- **Special elastic material for good pliability and ease of fitting**
- **Halogen and plasticiser-free, water resistant**
- **High-performance fire expansion rate 1:20**
- **Fire Tested: BMTRADA BMT/FEP/F15235, BMT/FEP/F15236**
- **Suitable for insulated/lagged pipes**

Technical Details

Colour:	Black
Density:	1.35 g/cm ³ (approx)
Dimensions:	5m x 60mm x 4mm
Temperature Resistance:	-40° to +100° C
Intumescent Activation:	approx. 160° C
Expansion Ratio:	1:20





Example: pipe penetration to plasterboard partition, using Safire Coated Batt, Safire Continuous Fire Wrap and Safire Intumescent Mastic.



APPLICATION

Safire Continuous Fire Wrap is a high pressure graphite manipulated expansion device designed to close off combustible elements while maintaining compartmentation. Safire Continuous Fire Wrap is also a component product incorporated within many pipe collars.

DESCRIPTION

Safire Continuous Fire Wrap is a rubberoid strip with high flexibility and is most commonly used around all types of pipe insulation upto 50mm thick, or with combustible pipes with a diameter between 20mm and 110mm. Safire Continuous Fire Wrap may also be used around conduits, cables, and to close ventilated air spaces.

CERTIFICATION

Fire Test:
BMTRADA
BMT/FEP/F15235, BMT/FEP/F15236

INSTALLATION - basic requirements (see table)

Combustible Pipes:

50mm 2 layers; over 50mm-110mm 3 layers

Lagged Pipes:

2 layers 60 x 40mm (max insulation thickness 50mm)

Pipe dimension mm	No. layers
50	2
over 50mm to 110mm diameter	3

Other products in the Fireus Products range:

FIRE BARRIERS: Total Comfort Rock Fibre Fire Blanket

FIRE STOPPING: Compound
Fire Collars
Barriers (Batts)
Sealants
Fire Pillows
Expansion Joints
Flamestop60
Flamestop FSI

THERMAL: Industrial thermal and acoustic insulation

For information on any of the above, or the name of your nearest distributor, please contact our sales department on tel. 01524 388898.

Alternatively, product information is available from our web site at www.fireus.co.uk

Your distributor:



Fireus Ltd.

Unit 6 Thetis Road, Lune Industrial Estate, Lancaster, LA1 5QP

Tel. 01524 388898 | Fax. 01524 383724 | Email. info@fireus.co.uk | Web. www.fireus.co.uk