



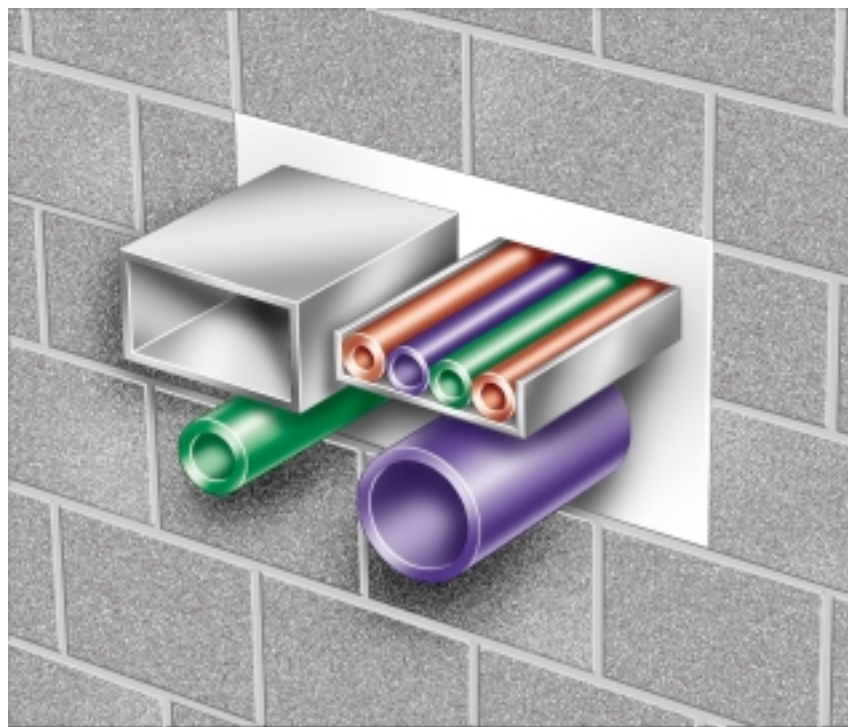
passive fire protection and insulation

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

Uniclass	EPIC
CI/SfB	

SAFIRE® BATTS

Fire rated mineral fibre slabs



Cost effective, lightweight fire protection for up to 4 hours for passages through fire rated compartment walls and floors.

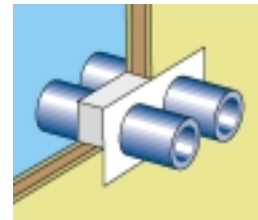
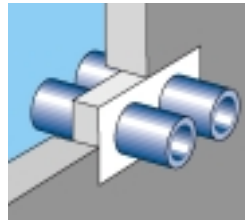
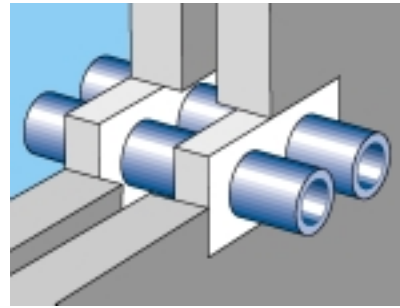
- Lightweight
- Versatile
- Easily Modified
- Waterproof
- Tested to BS476 Parts 20/22



SAFIRE® BATTS

Fire rated mineral fibre slabs

Safire Fire Barriers consist of 160kg/m³ density mineral fibre slabs, factory coated with a white, class 'O' flexible, waterproof ablative coating to produce a durable fire barrier for service penetration openings. They are light, flexible and easy to handle and cut.



NO DELAMINATION

Safire Barriers are pre-treated with a PVA solution before the application of the fire resistive ablative coating. This treatment consolidates the mineral fibre, assisting the ablative coating to 'key' to the fibre surface.

SAFE TO USE

Total encapsulation by the PVA and ablative coating prevents fibre migration. Safire Batts are free from asbestos, solvents and halons and can be used with confidence in sensitive areas.

LIGHTWEIGHT

160kg/m³ density offering upto 4hours fire resistance.

WATERPROOF

Safire Batts are waterproof and can be used in high humidity areas.

EASILY MODIFIED

Safire Batts are easily modified to accomodate additional services installed at a later date, without the need for dismantling the seal.

RESISTANT & FLEXIBLE

Able to withstand significant vibration of penetrating services and normal building movement.

CERTIFICATION

Safire Barriers are manufactured in strict accordance with ISO9002 certified quality procedures, Cert.No.60288/B
Tested at NAMAS accredited fire testing laboratories to BS476 Parts 20-22 in both vertical and horizontal orientations, Cert.No. WARRES 69679/A, No.60287, No.60288/B

TECHNICAL SPECIFICATION

PHYSICAL FORM	Crimped rock fibre slabs, factory encapsulated with white acrylic coating
SIZES	1200mm x 600mm x 40mm 1200mm x 600mm x 50mm 1200mm x 600mm x 60mm
DENSITY	160kg/m ³ minimal
COATING DFT	1mm
FIRE RATING	Upto 2hrs per 1 slab (50mm) thickness, coating applied to external facing sides
SOUND REDUCTION	Reduction in excess of 50db can be achieved
APPLICATION TEMPS	1°C to 50°C
SHELF LIFE	N/A
STORAGE TEMP	Avoid frost

ON SITE SUPPORT

A comprehensive design, advice and support service is offered to architects, specifiers and contractors ensuring trouble free installation.

Other products in the Fireus Products range:

FIRE BARRIERS: Total Comfort Rock Fibre Fire Blanket

FIRE STOPPING: Compound
Fire Collars
Barriers
Sealants
Fire Pillows
Expansion Joints
Flamestop60

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.

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