



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® MULTICOAT

Flexible Fire Resistant Coating



Safire 'Multicoat' is a co-polymer water based coating designed to provide flexible protection to barriers and for penetrations through penetration seals.

Safire 'Multicoat is also used as a flexible fire resistant tough waterproof skin for mineral wool penetration seals.

- Halogen free
- Flexible
- Waterproof
- Encapsulates Mineral Fibre
- Stops flame propagation
- Spray or trowel/brush
- Class 'O'



SAFIRE a brand of Fireus Ltd.

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Fireus Ltd.

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TECHNICAL SPECIFICATION

Composition:

Water based co-polymer acrylic

Colour:

White (other colours available)

Moisture content:

Brush & Trowel 36-41%

Density: Typical value 1.35

pH Value: Approx. 9

Toxicity: Non-toxic

Storage Temp: 5-30°C

Shelf Life:

In closed original container at least one year

Packaging:

5L and 15L plastic buckets

Drying time:

2-4 hours touch dry

Clean up:

Any tools should be cleaned with water immediately after use

Recommended Thickness:

Wet film thickness of 2mm is required to achieve DFT of 1mm.

Coverage:

Approx 1.4litres/m² to achieve required thickness

Waterproof – Suitable for internal and external application.

Flexible - Elastomeric polymers enable **Safire** Multicoat to withstand moderate movement of penetrations and seals without splitting.

Prevents Propagation – Restricting the spread of flame through penetration seals.

Versatile – Can be applied by brush/trowel or air assisted spray.