

KBS FLAMMASTIK COATING

A water-based ablative fire protective coating, especially developed for the fire protection of grouped or bundled electrical cables and for penetration seals in combination with Mineral Wool Panels.

PROPERTIES:

- Durable
- Flexible
- Weather resistant
- Water resistant
- Non-toxic
- Packaging: 7kg and 35kg drums
- Solvent, phosphate and asbestos free
- Compatible with various chemicals
- KBS Coating Fire rating 120 minutes
- KBS Coating in combination with Mineral Wool Panels Fire rating up to 200 minutes
- Prolongs circuit integrity of cables up to 52 minutes
- Prevents flame propagation along vertical and horizontal cable ways

APPLICATIONS:

- Fire protection of grouped or bundled cables, cable ways
- Fire protection of penetration seals

TECHNICAL SPECIFICATIONS:

Colour	Off White
K Value (Thermal Conductivity)	0.69 W/mK
Thinning	Water
Drying time – touch dry	24 hours
Drying time – cured	3 days
Solids by volume	70%
Recoating	24 hours
PH Value	8
Shelf Life	18 months



KBS Coating is permanent protection under all weather and climatic conditions, tested outdoors for 30 years without any deterioration.

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