Firebreak Batts

PRODUCT DATA SHEET

Quick and easy application for both large and small seals



Firebreak Batts are stone mineral wool boards coated on both faces with a flexible fire resistant ablative coating. They are used to form fire and smoke stop seals able to reinstate the fire resistance of separating walls and floors when penetrated by a wide range of building services.

Key features and benefits

- Independently tested to EN 1366-3: 2009 providing up to 2 hours fire resistance
- Tested in conjunction with a wide range of service penetrations including bunched cables, large power cables, steel and copper pipes and fire dampers
- Can be used in conjunction with 100mm thick lightweight (plasterboard) partitions
- Seal designs available for large openings in both walls (1200mm wide x 1800mm high) and floors (1400mm x 500mm)
- Tested with various installation options including pattress fixings
- Safe: free of breathable fibres and halogens
- Easy to use: can be easily cut using simple hand tools
- Supplied in a standard 1200mm x 600mm x 50mm board size

- Quick to install using Firebreak 22 sealant
- Seals are easily modified and reinstated to allow for later installation of additional services
- Non-combustible core
- Good acoustic performance
- Tested for air permeability
- Long service life and maintenance free once installed correctly
- Quality assured including ISO 9001,
 CE Marking and independent third party product certification

Typical applications

- Both large and small multiple service penetration seals in concrete floors
- Fire seals around cables and pipes passing through fire resistant flexible partitions or concrete/masonry walls

- Closing openings above fire doors behind suspended ceilings
- Closing irregular gaps in fire resistant construction

Testing and certification

- Extensive testing to EN 1366-3: 2009 providing up to 2 hours fire resistance to service penetrations
- Classification to EN 13501 and CE Mark (ETA 21/0214)
- Mechanical and durability testing to EAD 350454-00-1104
- Third party product certification with UL International (Certificate # UL-EU-01075-CPR)

For detailed seal specifications see technical data sheet.



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