

FortaFix

A brand of MINKON



Fortafix FlexSeal FR Fire Rated Silicone Adhesive Sealant



- Fortafix Flexseal **FR** Silicone Sealant is a one-part silicone sealant formulated to provide a high degree of fire resistance in a variety of joint configurations.
- It has been independently tested and achieves in certain joint configurations an integrity and insulation value in excess of 4 hours.
- Flexseal **FR** has excellent unprimed adhesion to most building components and is suitable for sealing a wide range of construction and expansion joints in buildings, where compartmentalisation within the building is required to control spread of fire.
- It cross links at room temperature to give a flexible low modulus seal which will withstand movement of 25% in constant service throughout a wide temperature range.
- Suitable for Glass, Anodised and Mill Finished Aluminium, Steel, St.Steel, rigid PVC, Concrete and other porous surfaces.
- Once cured, the sealant offers superb long-term resistance to heat and fire as well as all other general weather elements.

APPLICATIONS

Typical applications include; Expansion and construction joints in walls and cladding panels, sealing of service penetrations, roofing and conservatory applications, capping sealant for bead glazing, and general sealing work.

STANDARDS

Meets ISO 11600 standard with the classification – ISO 11600-F&G-25LM

Tested to BS EN 1366 part 4 at Warrington. Copy of report available on request.

See Full Data Sheet and MSDS for more details

Other Fortafix Products:

Specialist in Fire Protection

Our products are supplied to many customers for fixing and sealing of board, sheet & fabric, where temperature and flame resistance is critical. Furthermore we provide specialist materials to research institutions and test facilities.

Fortafix 'Flame' Range:

The Fortafix 'Flame' Range consists of High Temperature Flame Resistant Inorganic adhesive and cement specifically prepared for their excellent tack, thixotropic, heat and fire resisting properties.

Complying with BS 476: Part 4: Non combustibility test for materials and ideal for the resistance to the spread of flames. Temperature resistant to +1000°C. Available in various viscosities



ENGINEERED PRODUCTS FOR EXTREME TEMPERATURES AND ENVIRONMENTS

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