


PRODUCT NAME:

SIKASIL 670 FIRE GREY 300ML

PRODUCT CODE/S:

BROWN	
EBF670GREY	SSIKASIL 670 FIRE GREY 300ML

DETAILS:
Full Description:

- Sikasil®-670 Fire is a fire-rated, one-component, moisture-curing, low-modulus elastic silicone sealant. Designed for sealing movement and connection joints in both porous and non-porous substrates, it offers up to 4 hours of fire resistance in accordance with EN 1366-4. This neutral-curing sealant provides excellent weathering resistance and accommodates joint movements up to $\pm 35\%$, making it ideal for both interior and exterior applications.

Application Area

Fire-Rated Joints: Sealing joints in walls, floors, and ceilings

Building Elements: Around fire doors, windows, and curtain walls

Mechanical and Electrical Penetrations: Pipes, ducts, and conduits

Structural Joints: In commercial buildings, hospitals, schools, and residential structures

Key Features:

Fire Resistance: Up to 4 hours (EN 1366-4)

Movement Capability: $\pm 35\%$ (ASTM C 719)

Weather Resistance: Excellent durability against weathering and aging

Workability: Easy to apply and smooth

Adhesion: Good adhesion to a wide range of substrates

Curing: Neutral curing, low-odor formulation

Environmental Compliance: LEED v4 EQc 2: Low-Emitting Materials

STANDARDS

EN 1366-4