

PROTECTA® FR FOAM

Protecta® FR Foam is a fire rated construction foam with good acoustic properties. Designed to maintain the fire resistance in walls and floors by filling linear gaps.

Protecta® FR Foam is supplied as a single component polyurethane foam which cures by moisture absorption. It has excellent adhesion to most materials used in construction with excellent durability during service once cured. The foam comfortably meets the fire resistance requirement of 240 minutes at a depth of 150mm, and is an ideal and cost effective option for sealing between concrete, Leca and similar elements where a quality surface finish is not required.

Main Uses

The intended use of Protecta® FR Foam is to reinstate the fire resistance performance of gaps and joints in and between rigid wall constructions, gaps and joints in and between rigid floor constructions.

BENEFITS:

- 4 HR FIRE RATING
- EXCELLENT ACOUSTIC PROPERTIES INSTALLATION



CONSTRUCTION



FIRE RATED



SOUND RESISTANT



MULTIPLE SUBSTRATES



QUICK DRYING



PAINTABLE



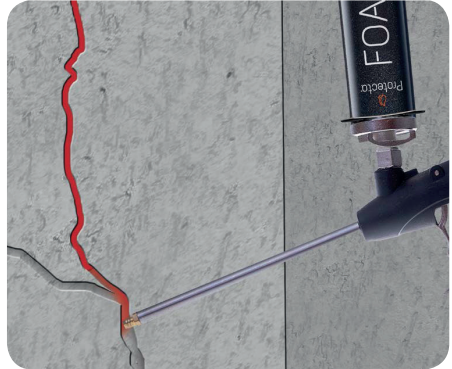
PASSIVE FIRE PROTECTION

Protecta®

PROTECTA® FR FOAM



ETA 15/0309



FIRE AND SOUND RESISTANT

Protecta® FR Foam is fire resisting up to EI240 dependent upon application. Used as a quick and inexpensive filler between concrete or masonry elements where no expansion movement is required. The product carries ETA and EC evaluation and approval for use in these area but also has excellent acoustic qualities, achieving up to 61dB.

Contact Details:

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Protecta®

The best choice to protect against
the spread of fire