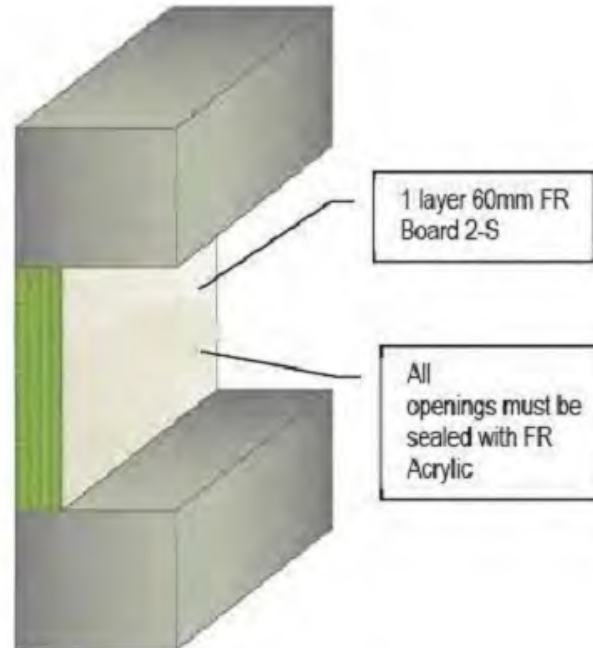


Protecta FR Board Concrete Wall from 75mm Blank FR Board positioned anywhere in the aperture

Installation Instructions

1. Before installing Protecta® FR Board ensure that the surface of all service penetrations and surrounding construction is free from all loose contaminants, dust and grease.
2. The board may be inserted flush with the surface of the construction on either side or any position in between.
3. Cut the required board(s) to suit the aperture dimensions. All exposed and cut edges of the board can be sealed with Protecta® FR Acrylic prior to fitting which will act as an adhesive and ensure a smoke tight seal.
4. Board must be friction fitted or otherwise firmly supported. Then all joints, gaps or imperfections in the installed seal must be filled with Protecta® FR Acrylic on both sides.
5. Protecta® FR Board can be over-painted with most emulsion or alkyd (gloss) paints.



System/FPA Register ID# FC253

Products	Protecta FR Board Protecta FR Acrylic
Application	Fire stopping of blanks in rigid walls
Construction	Minimum wall thickness of 75mm and comprise concrete, aerated concrete or masonry, with a density of $\geq 650 \text{ kg/m}^3$

Fire & Sound Classification

Wall thickness 150mm, blanks up to 1200mm high and unlimited width	FRR -/240/90
Wall thickness 75 mm or greater, blanks up to 1200mm high and 900mm wide	FRR -/120/90
Smoke-safe (<0.1m ³ /h smoke leakage at 200Pa)	
Sound reduction (seal only)	STC 55

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For all technical details on the products specified please refer to the technical data sheets that can be found on www.firestopcentre.co.nz

Signed and approved:

Sheet size: **A4** Drawn date & no: 20/4/20

Scale: **NTS** Drawn by: G.P



Protecta®

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