

Authorised New Zealand Distributor Ph (09) 483 4000 www.firestopcentre.co.nz Protecta FR ASF Sealant - Concrete Wall AS1530.4-2014 AS4072.1-2005

Client:

Job Title:

Products Protecta FR ASF Sealant

Stone wool

Application Fire rated linear seals in rigid

walls or between wall and

floor above

Minimum wall thickness of Construction

90mm and comprise concrete, aerated concrete or masonry, with a density of \geq 650 kg/m³

Fire Classification

Wall Thickness 90mm, ASF 9mm, FRR -/60/60 stone wool 20mm

Wall Thickness 100mm, ASF 9mm, FRR -/90/90 stone wool 20mm

Wall Thickness 100mm, FRR -/120/120 ASF 20mm, PE Rod



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Installation Instructions

- 1. Before installing Protecta® FR ASF ensure that the surface of all service penetrations and surrounding construction is free from all loose contaminants, dust and grease.
- 2. Where Protecta® FR ASF is to be installed against surfaces that cannot tolerate direct contact; appropriate surface preparation should be made (contact Polyseam for guidance in these cases). For paints sensitive to sealing compounds, priming with a PVA primer is recommended.
- 3. When installing the sealant in plasterboard, the exposed edges of the board can be wetted with water to prime the surfaces helping adhesion and preventing excessive joint shrinkage.
- 4. When installing any backing material, cut this slightly oversize and insert into the gap ensuring a tight friction fit. Ensure correct depth is achieved.
- 5. Fill the gap or joint with Protecta® FR ASF to the required depth.
- 6. Apply the sealant generously to prevent air bubbles. Finish the bead with a moist spatula, pallet knife or
- 7. Protecta® FR ASF can be over-painted with most emulsion or alkyd (gloss) paints.

For vertical or horizontal joints in concrete walls or for gaps at top of walls to floor above

rods

Backing with 33kg/m³ stone wool min 20mm deep or PE

Protecta FR ASE Minimum seal depth 9mm. Maximum seal width 30mm



As a part of our policy of on-going product development and testing, we reserve the right to modify, alter or change product specifications without giving notice. All information contained in this document is given in good faith and is provided for guidance only. Any drawings provided are for illustrative purposes only. As Polyseam has no control over the methods or competence of installation and of prevailing site conditions, no warranties, expressed or implied, is intended to be given as to the actual performance of the product mentioned or referred to herein and no liability whatsoever will be accepted for any loss, damage or injury arising from the use of the information given.

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: