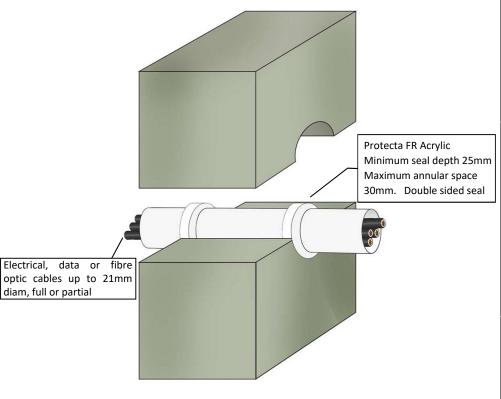


Protecta FR Acrylic - Concrete Wall 100mm Conduit (Flexible or Rigid)

Authorised New Zealand Distributor
Ph (09) 483 4000 www.firestopcentre.co.nz

Installation Instructions

- Before installing Protecta® FR Acrylic ensure that the surface of all service penetrations and surrounding construction is free from all loose contaminants, dust and grease.
- Where Protecta® FR Acrylic 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.
- When installing any backing material, cut this slightly oversize and insert into the gap ensuring a tight friction fit. Ensure correct depth is achieved.
- Fill the gap or joint with Protecta® FR Acrylic to the required depth.
- Apply the sealant generously to prevent air bubbles.
 Finish the bead with a moist spatula, pallet knife or brush.
- 6. Protecta® FR Acrylic can be over-painted with most emulsion or alkyd (gloss) paints.





ETA 21-0035 FAS 190390 AS1530.4-2014 AS4072.1-2005

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:

warringtonfire

FAS 190390 Page 38, 8, 9 AS1530.4-2014 AS4072.1-2005

System/FPA Register ID# FC467

Products Protecta FR Acrylic

Application Fire stopping of flexible or rigid

plastic conduits in rigid walls

Construction Minimum wall thickness of

100mm comprised of concrete, aerated concrete or masonry,

with a density of ≥ 650 kg/m³

Fire & Sound Classification

PVC, PVC-U, PVC-C conduit up to 40mm with wall thickness up to 1.9mm FRR -/120/120

PE, PE-HD, PEX conduit up to 40mm with wall thickness up to 3.0mm FRR -/90/90

PP, PP-R, PP-H conduit up to 40mm with wall thickness up to 2.2mm FRR -/90/90

Conduit may be fully or partially filled with cables up to 21mm diameter

ZERO smoke leakage up to 200Pa

Sound reduction (seal only)

STC 62



Polyseam Ltd, 15 St Andrews Road, Huddersfield, West Yorkshire, HD1 6SB

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