Protecta FR Acrylic - Plasterboard Wall

Blank Seal

Protecta FR Acrvlic

Maximum aperture

300x300mm

Minimum seal

depth 12.5mm

warringtonfire

FAS 190390 Page 37.8 AS1530.4-2014 AS4072.1-2005

System/FPA Register ID# FC261

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

FIRESTOP CENTRE

Installation Instructions

- 1. 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.
- 2. 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.
- 3. When installing the sealant in gypsum boards, the exposed edges of the board can be wetted with water, or Protecta® FR Acrylic diluted 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 Acrylic to the required depth.
- 6. Apply the sealant generously to prevent air bubbles. Finish the bead with a moist spatula, pallet knife or brush.
- 7. Protecta[®] FR Acrylic can be over-painted with most emulsion or alkyd (gloss) paints.

TA warringtonfire

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

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Backing stone

depth 20mm

wool 35kg/m³ to

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:

Products	Protecta FR Acrylic	
Application	Fire stopping of blanks in flexible walls	
Construction	Minimum wall thickness of 100mm and comprise steel studs or timber studs lined on both faces with minimum 2 layers of 12.5 mm thick boards	
Fire & Sound classification		

aperture 300 x 300mm

Acrylic sealant 25mm with mineral wool

backing to each side of wall in maximum

FRR -/120/120

ZERO smoke leakage up to 200Pa

Sound reduction (seal only)

STC 62



Sheet size:	Drawn date & no:
A4	24/5/21
Scale:	Drawn by:
NTS	K.B
	A4 Scale: