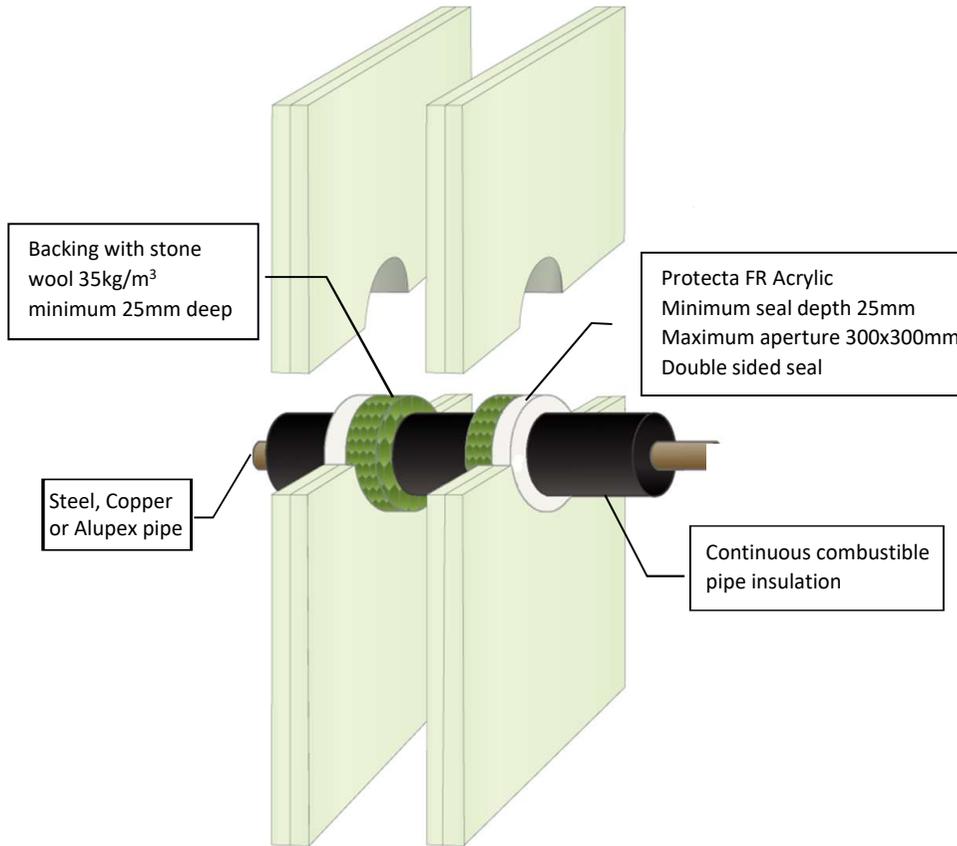


Protecta FR Acrylic - Plasterboard Wall Metal Pipe Combustible Insulation

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.



System/FPA Register ID# FC365

Products	Protecta FR Acrylic Stone wool
Application	Fire stopping of metal pipes with combustible insulation in flexible walls
Construction	Minimum wall thickness of 100mm comprising steel or timber studs lined on both faces with minimum 2 layers of 12.5mm thick boards.

Fire & Sound classification

Steel pipes up to 165mm diam/14.2mm wall with 13-19mm thick insulation FRR -/120/60*

Copper pipes up to 54mm diam/1.2mm wall with 9-13mm thick insulation FRR -/120/60*

Copper pipes up to 54mm diam/1.2mm wall with 13-25mm thick insulation FRR -/60/60*

Alupex pipes up to 75mm diam/4.7mm wall with 9-25mm thick insulation FRR -/60/60*

*Approved for closed systems only.

Sound reduction (seal only) STC 62



Exova EWFA
53619700-B.1
AS1530.4-2014

ETA 13/0879 & 13/0880



Protecta®

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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: