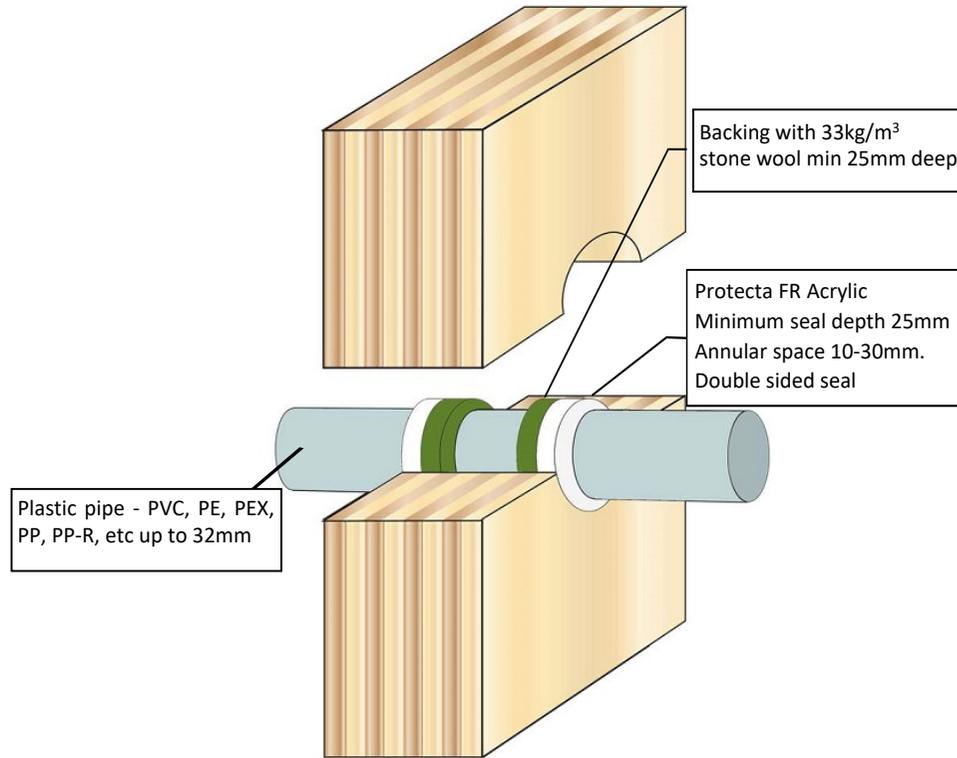


Protecta FR Acrylic 100mm Solid Timber or CLT Wall Plastic Pipe (PVC, PE, PE-HD, PEX, PP, PP-R, etc)

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. Install the backing material. Cut this slightly oversize and insert into the gap ensuring a tight friction fit. Ensure correct depth is achieved.
3. Fill the gap or joint with Protecta® FR Acrylic on both sides to the required depth.
4. Apply the sealant generously to prevent air bubbles. Finish the bead with a moist spatula, pallet knife or brush.
5. Protecta® FR Acrylic can be over-painted with most emulsion or alkyd (gloss) paints.



System/FPA Register ID# FC108

Products	Protecta FR Acrylic
Application	Fire stopping of plastic pipes in timber walls
Construction	Minimum wall thickness of 100mm and comprise solid wood or cross-laminated timber minimum density of 510kg/m ³

Fire & Sound Classification

PVC, PVC-U, PVC-C pipe up to 32mm with wall thickness up to 2.4mm FRR -/90/90

PE, PE-HD, PEX, ABS & SAN+PVC pipe up to 32mm with wall thickness up to 3.0mm FRR -/90/90

PP, PP-R, PP-H pipe up to 32mm with wall thickness up to 4.4mm FRR -/90/90

ZERO smoke leakage up to 200Pa

Sound reduction (seal only) STC 62

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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:

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