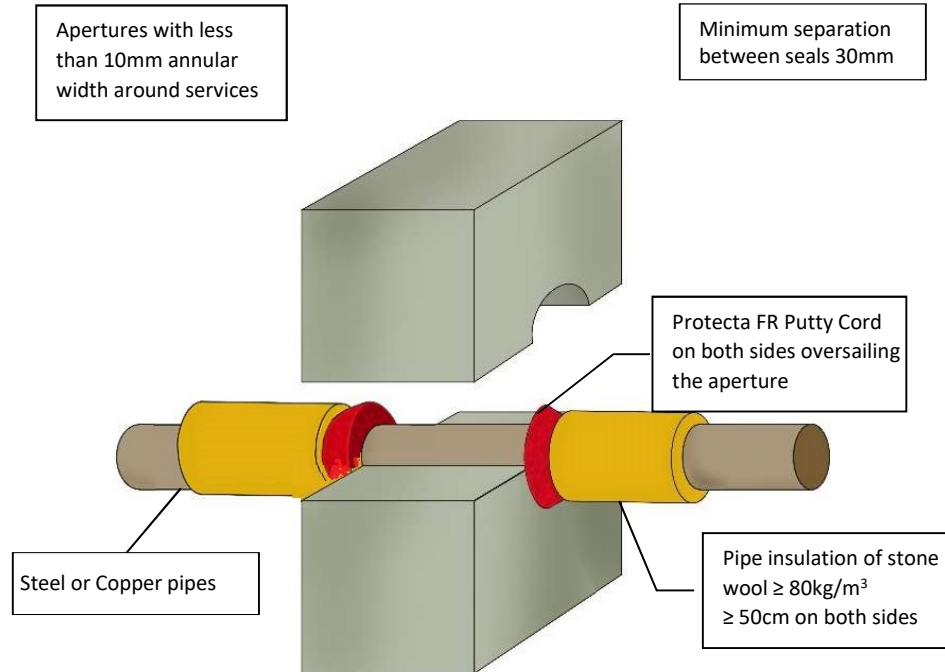


Protecta FR Putty Cord - Concrete Walls - Pipes Interrupted Insulation

Installation Instructions

1. Before installing Protecta® FR Putty Cord ensure that the surface of all service penetrations and surrounding construction is wiped clean, dry, free from all loose contaminants, dust, oils and grease.
2. Place the Putty Cord around the services so that it seals the services to the wall all the way round.
3. Press the Putty Cord into the wall and services with your thumbs to form a fillet or V shape joint, ensuring good contact is made all the way round the services and the wall.
4. Pipes may be Steel or Copper. Note that copper systems are AS1530 compliant only for closed systems.
5. The putty cord is designed to be easily fitted around service penetrations where the gap around the services is very small, or there is no gap at all so a conventional fire rated sealant is impossible or difficult to fit due to the required depth and backing material. The putty cords are fitted covering the gap around the services and do not need to fill the gap to any required depth.



System/FPA Register ID# FC405

Products	Protecta FR Putty Cord
Application	Fire stopping of pipes with interrupted insulation in rigid walls
Construction	Minimum wall thickness of 100mm and comprise concrete, aerated concrete or masonry, with a density of $\geq 650 \text{ kg/m}^3$

Fire & Sound Classification

Steel up to 40mm with 20mm thick insulation	FRR -/120/120
Steel up to 324mm with 30mm thick insulation	FRR -/120/120
Copper up to 54mm, 1.2-14.2mm wall, with 20mm thick insulation	FRR -/90/60*

* Closed systems only



Exova EWFA
 53619700-A.5
 AS1530.4-2014

ETA 16/0322



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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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