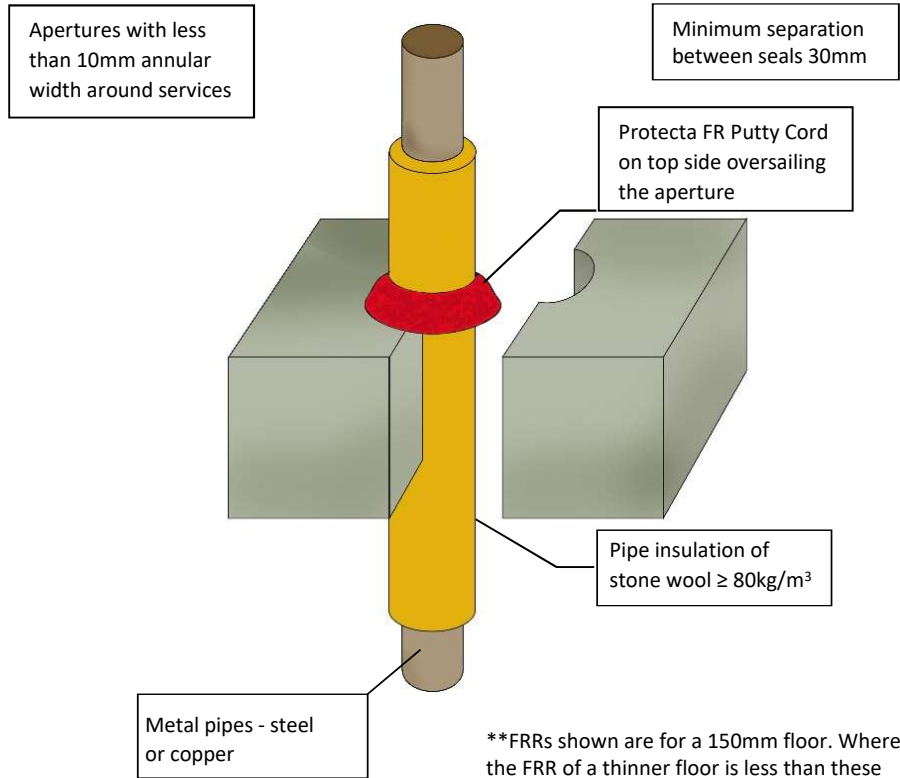


Protecta FR Putty Cord - Concrete Floor - Metal Pipe, Interrupted Insulation

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 floor all the way round.
3. Press the Putty Cord into the floor 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 floor.
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.



**FRRs shown are for a 150mm floor. Where the FRR of a thinner floor is less than these ratings then the seal rating must be reduced to the FRR of the floor.



Exova EWFA
 53619700-A.4
 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:

System/FPA Register ID# FC360

Products	Protecta FR Putty Cord
Application	Fire stopping of insulated pipes in rigid floors
Construction	Minimum floor thickness of 100mm** and comprise aerated concrete or concrete with a minimum density of 650kg/m3

Fire & Sound Classification

Steel up to 40mm diam, 20mm thick insulation.	FRR -/240/240
Steel up to 324mm diam, 30-80mm thick insulation.	FRR -/240/240
Copper up to 12mm diam, 20mm thick insulation.	FRR -/240/240*
Copper up to 54mm diam, 30-80mm thick insulation.	FRR -/240/240*

* Closed systems only



Protecta®

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

Tel: +44 (0) 148 4421036

Email: post.uk@polyseam.com

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