

Protecta FR Putty Pad - Socket Box (incl plastic) in Plasterboard or Concrete Wall

Installation Instructions

- Before installing Protecta® FR Putty Pad all surfaces must be clean and sound, free from dirt, grease and other contamination.
- Then remove the backing paper from one side of the pad and for:
Internal Fixing: Insert the pad into the socket box back so that the pad completely covers the back and sides. Make a slit to allow the wires to pass through the pad.
Rear Fixing: place the pad over the socket box back so that the pad completely covers the back and overlaps onto the dry lining partition. It may or may not be necessary to make a slit in the pad for the wires depending on the installation.
- Protecta FR Putty Pads are available as:
 Single Socket External (Rectangle) 180 x 130mm
 Double Socket External (Rectangle) 230 x 230mm
 Double/Single Internal (Cross Shape) 230 x 170mm
- Suitable for socket boxes up to 130mm wide.
- Approved for back-to-back or off-set installations of socket boxes.



Size of Box	Orientation	Putty Application	Classification
Double socket box up to 130w x 70h x 47d mm with hole cut up to 22mm for cables up to 14mm diam	Back to back	Interior of box fully lined	FRR -/120/120
Single socket box up to 73w x 90h x 55d, cables up to 14mm diam	Back to back	Interior of box fully lined	FRR -/120/120
Single socket box up to 73w x 73h x 55d, cables up to 14mm diam	Side by side - 1 to each face	Interior of box fully lined	FRR -/90/90
Single socket box up to 73w x 90h x 50d, cables up to 14mm diam	Side by side - 1 to each face	Fitted lining the back of the back box	FRR -/60/45



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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# FC152

Products	Protecta FR Putty Pad
Application	Fire stopping of socket boxes (including plastic) in flexible or rigid walls.
Construction	Minimum wall thickness of 100mm and comprise steel or timber studs lined on both faces with minimum 1 layer of 13 mm thick board.

Fire & Sound classification

Note: Rating is for most onerous orientation - e.g. boxes back to back. Boxes fitted on one side only may use any system.

The FRR shown is the maximum for that system. Where the wall has a lesser FRR then the FRR of the penetration is reduced accordingly.

Sound reduction (seal only) STC 68



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