

PP-SP75-01

Single or Double Metal Socket Box in Specwall (75mm or thicker)



This standard detail is intended for general information only and all details should be checked against all relevant supporting test evidence, certification and installation guides.
In line with the Company's policy of continual development, details are subject to change. Care should be taken to ensure this is the latest published detail and instructions.

Additional Instructions

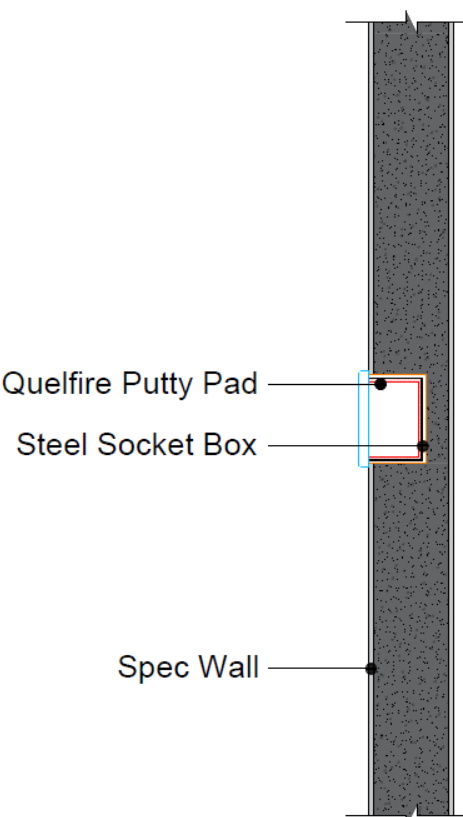
Specwall wall system is to be constructed as per the manufacturer's guidelines (see www.specwall.com) and in accordance with section 4.3.1 of WF Report 521597 page 17.

Metal socket boxes with a depth ≤47mm are suitable.

The wall construction should be cut as tight as possible to suit the metal socket box and gaps up to 3mm around the socket box should be sealed with QuelStop Intumescent Acrylic Sealant before installing the Quelfire Putty Pad.

The Quelfire Intumescent Acoustic Putty Pad should be moulded to fully line the entire internal face of the Metal electrical socket box ensuring a ≥ 3mm thickness is maintained.

Follow the installation steps referenced in the [Quelfire Putty Pad Installation Instructions](#) guidance document.



Quelfire Products Required	
Product Code	Description
PUTPAD-S	Single Putty Pad
PUTPAD-D	Double Putty Pad
QSS310	QuelStop Intumescent Acrylic Sealant

Service Type	Service Size	Aperture Size	Wall Positions	Minimum distance between multiple sockets on same side	Fire Rating
Single Socket (1 Gang)	72mm wide 72mm high ≤47mm Depth	75mm wide 75mm high	Offset	100mm	E 90 EI 60
Double Socket (2 Gang)	132mm wide 72mm high ≤47mm Depth	138mm wide 78mm high	Offset	100mm	

To be read in conjunction with:	WF Field of Application Report 521597 Page 25
Test standard:	BS EN1366-3
Substrate minimum thickness:	75mm
Drawing Scale:	Not to Scale
Issue Number:	2
Date of Issue:	October 2024
Detail Reference:	PP-SP75-01

Important Information:

- The supporting construction must be installed in accordance with the manufacturer's guidelines and must be capable of achieving the required fire rating of the firestop.
- All Services should be adequately supported either side of the firestop to ensure that no load is transferred onto the firestop seal.

Scope and Liability:

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