

Ltd. have no control over the methods of installation, competence of operatives or suitability of site condition. No warranties, expressed or implied, are intended to be given as to the actual performance of the product/system mentioned within this document.

Scale : NTS o alter product n given. FSi

Drawn by :

Technical Details

Supporting Test Data:

WF549799/R

Test Standard:

EN 1366-3

Fire Resistance Performance:

Single 50mm StopSeal[®] Batt - Blank Seal 1200 x 800 E60 El30

Supporting Construction:

Flexible walls > 75mm - Framed and Lined

*The supporting construction must meet the fire resistance
requirement of the proposed firestopping detail. Supporting
construction must be installed and apertures formed in line with
manufacturer's guidance

Installation:

FSi Ltd. recommend installation of FSi Ltd. products is carried out by 3rd party certified installers.

The substarte must be clean, dry, sound and homogeneous, free from oils, grease, dust and loose particles.

Measure the size of the opening, relevant position and size of the services. Tape all surfaces where necessary to ensure the aesthetics of Pyrocoustic[®] Sealant. Draw these details onto the Stopseal® Batt and cut out using a saw or knife. Using a trowel or pallet knife apply a thick layer of Pyrocoustic[®] Sealant to all areas of contact around the opening and services . Apply a similar thickness of Pyrocoustic[®] Sealant to the cut Stopseal[®] Batt. Fit the cut Stopseal[®] Batt into the opening, ensuring a tight friction fit. Push the Stopseal[®] Batt firmly into the opening using the flat of the hand. Continue the above procedure to fill the opening ensuring that a layer of Pyrocoustic[®] Sealant is applied to all areas of contact between the boards. The seal should be made up from as few pieces of Stopseal[®] Batt as practicable. Any small gaps in the seal left when all cut pieces have been installed should be tightly packed with off -cuts and coated with Pyrocoustic[®] Sealant. A layer of Pyrocoustic[®] Sealant should be applied to all joint lines formed by piecing the seal together. To complete the installation a small bead of Pyrocoustic[®] Sealant should be applied around the extremities of the opening and services. The bead of Pyrocoustic[®] Sealant should be smoothed to overlap the wall surface by approximately 5mm. Remove any masking and dispose of waste materials.

Penetration Service Details:

Maximum Opening Size: 1200mm x 800mmm

Issue No.	Drawing Reference	Date
01	STOP-101	24/07/2025

TESTED DETAIL

Drawing Title: Stopseal[®] Batt system installed in a single skin flexible wall construction.

Scale: NTS

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wed by : N/A Promat

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