



Technical Details

Supporting Test Data: 304406/B

Test Standard: EN 1366-3: 2009

Fire Resistance Performance:

Blank Seal x1 50mm Stopseal Batt System	EI 60
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Supporting Construction:
Rigid Floors $>$ 150mm, $>$ 650kg/m³

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

Adequate space and accessibility should be provided for applying and tooling the boards and sealant.

Measure the size of the opening and cut the Stopseal Batt to the correct size.

Using a trowel or pallet knife apply a thick layer of Pyrocoustic Sealant to all areas of contact around the opening prior to installing the Stopseal Batt. Apply a similar thickness of Pyrocoustic Sealant to the cut Stopseal Batt and around the services.

Push/Fix the Stopseal Batt into place and seal with Pyrocoustic Sealant, ensuring no gaps are present.

Please see Stopseal Batt Technical data sheet for further installation guidance on Friction/Patress fit systems.

Competence records should be kept for all individuals installing this product (s). Installations should be suitably recorded and logged.

Penetration Service Details:

- N/A

Minimum Separation Between Penetration Services:

- N/A

Maximum Opening Size:

\leq 1600 x 700mm

13.5.2 For floor constructions, results from tests with a penetration seal length of minimum 1 000 mm apply to any length as long as the perimeter length to seal area ratio is not smaller than that of the tested penetration seal.

Minimum Distance to Edge:

- N/A

Issue No.	Drawing Reference	Date
03	STOP-111	10.06.2025

TESTED DETAIL

Drawing Title:
Stopseal Batt System Blank Seal in a Rigid Floor

Notes:

Scale : NTS	FSI Limited Westminster Industrial Estate Tamworth Road Measham Leicestershire DE12 7DS
Drawn by : FSI Limited	
Reviewed by : N/A	

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