

Technical Details

Supporting Test Data: WF408669

Test Standard: EN 1366-3: 2009

Fire Resistance Performance:

System	≤ 1500 x 1100mm / < 2.25m ²
Blank Seal x 2 50mm Stopseal Batt System Patress Fit	EI 60

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*

Service Supports:

< 400mm

*Service supports must be appropriately fire resistant

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 if present.

Fix the First layer of Stopseal Batt into place using suitable rigid non-combustible anchor fixings at 300mm minimum centers achieving a 100mm overlap to the substrates to all four sides. Fix the second layer of Stopseal Batt to the first using 90mm pigtail screws installed at 250mm centers and seal with Pyrocoustic Sealant 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:

- See Fire Resistance Performance

Minimum Distance to Edge:


- N/A

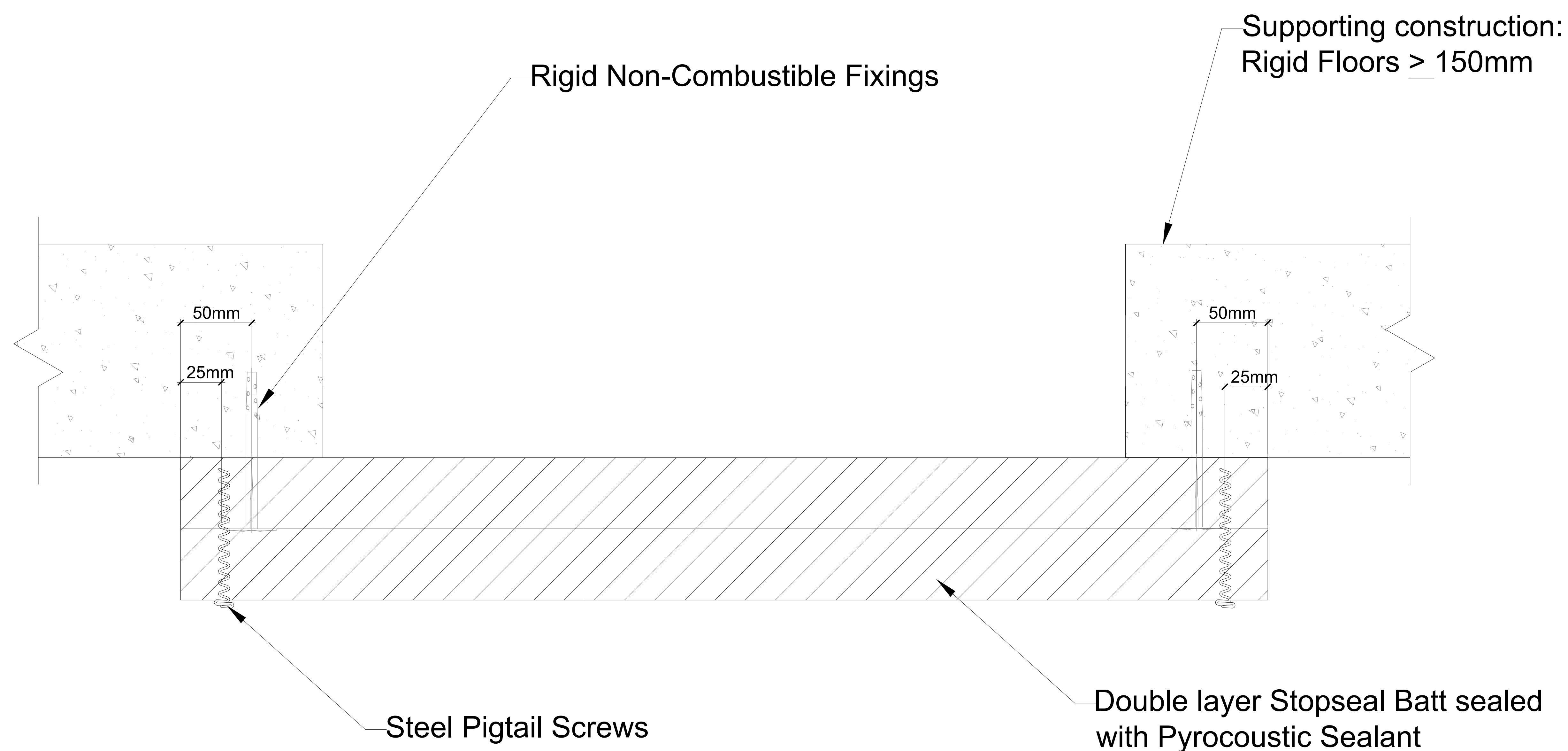
Issue No.	Drawing Reference	Date
01	STOP-065	25/06/2024

TESTED DETAIL

Drawing Title:
Stopseal Batt System Patress 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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