

**Technical Details**

**Supporting Test Data:** 359904

**Test Standard:** EN 1366-3: 2009

**Fire Resistance Performance:**

	700 x 1100mm	1100 x 1500mm
Steel or Copper Pipe 42mm Ø, 1.2mm –14.2mm wall thickness.	EI120	E90/EI60
Steel or Copper Pipe 42mm –159mm Ø, 2mm –14.2mm wall thickness.	E120/EI30	E90/EI30

**Supporting Construction:**  
Supporting Construction: Rigid Floors > 150mm

\*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:**

< 250mm

\*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.

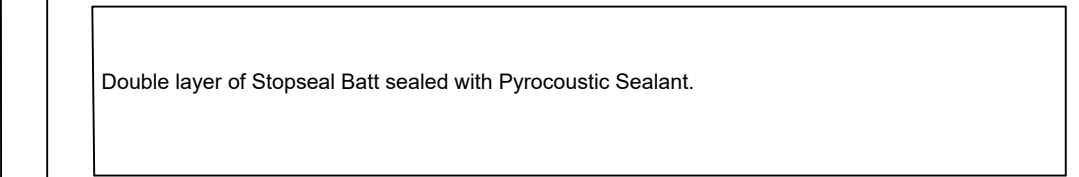
Adequate space and accessibility should be provided for applying and tooling the boards and sealant.

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. 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:**

See 'Fire resistance performance' above

**Minimum Separation Between Penetration Services:**

50mm

**Maximum Opening Size:**

See FR Table Above

**Minimum Distance to Edge:**

50mm

Issue No.	Drawing Reference	Date
01	STOP-043	01/11/2021

**TESTED DETAIL**

Drawing Title: Stopseal Batt with Insulated Metallic services in Rigid Floors ≥150mm

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FSi Ltd. have no control over the methods of installation, competence of operatives or suitability of site conditions, 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

Drawn by : FSi Limited

Reviewed by : N/A

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