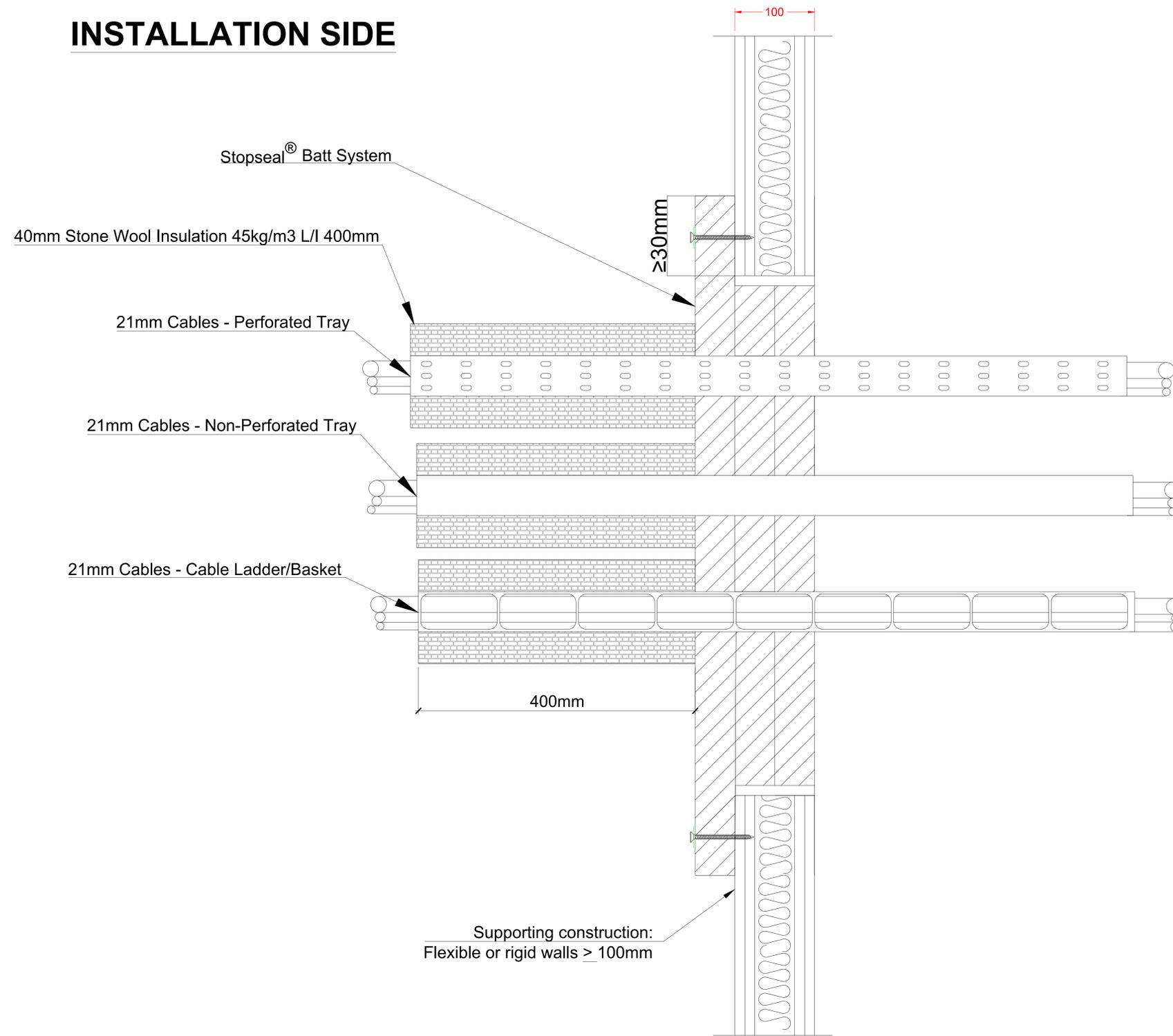


# INSTALLATION SIDE



## Technical Details

### Supporting Test Data:

WF546050

### Test Standard:

EN 1366-3:2021

### Fire Resistance Performance:

Cables up to 21mm Ø	EI 60
Cable Trays, Baskets and Ladders	EI 60
Type F 100mm Cable Bundle	EI60

### Supporting Construction:

Flexible walls > 100mm - Framed/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

### Service Supports:

< 400mm  
 \*Service supports must be appropriately fire resistant

### Installation:

Measure the size of the opening, relevant position and size of the services. Tape all surfaces where necessary to ensure the aesthetics of Pyrocoastic® 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 Pyrocoastic® Sealant to all areas of contact around the opening and services. Apply a similar thickness of Pyrocoastic® 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 Pyrocoastic® 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 Pyrocoastic® Sealant. A layer of Pyrocoastic® Sealant should be applied to all joint lines formed by piecing the seal together. An Additional Patress Fit Stopseal® Batt should be applied to the accessible face of the seal with a minimum overlap of 30mm. To complete the installation a small bead of Pyrocoastic® Sealant should be applied around the extremities of the opening and services. The bead of Pyrocoastic® Sealant should be smoothed to overlap the wall / floor surface by approximately 5mm. Remove any masking and dispose of waste materials.

### Penetration Service Details:

See 'Fire resistance performance' above

Minimum Separation Between Penetration Services of the Same Type :  
 50mm

Minimum Separation to Edge:  
 0mm

Maximum Opening Size:  
 800mm x 600mm

Issue No.	Drawing Reference	Date
01	STOP-090	12/09/2024

### TESTED DETAIL

Drawing Title: Stopseal® Batt System Installed To Cable Penetrations Through a Flexible Wall Construction for Single Sided Access.

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Scale : NTS

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