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Technical Details

Supporting Test Data:

- WF 23513A

Test Standard:

- EN1366-4:2021

Fire Resistance Performance:

Product Reference and Dimensions	Fire Resistance Void Sizes (mm)
LJS/25 - 1000mm x 32mm x 50mm	EI 120 - F - X - W10 to W25
LJS/35 - 1000mm x 53mm x 50mm	EI 120 - F - X - W25 to W35
LJS/50 - 1000mm x 61mm x 50mm	EI 120 - F - X - W35 to W50
LJS/75 - 1000mm x 95mm x 50mm	E 90, EI 60 - F - X - W50 to W75
LJS/100 - 1000mm x 134mm x 50mm	EI 120 - F - X - W75 to W100

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*

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.

Compress PROMASTOP® - LJS between fingers and press into place. Slide in to place to ensure a snug fit to the surrounding building element.

Ensure that the core recovers and edge of the seal is flush with the face of the joint. Lengths can be cut easily with a Stanley knife to give correct fitting length.

Abutting lengths must be positioned tightly together so there are no gaps.

Competence records should be kept for all Individuals involved.

Issue No.	Drawing Reference	Date
1	LJS-004	30/07/2025

STANDARD DETAIL

Drawing Title: PROMASTOP® LJS system for linear joints in rigid floors ≥150mm

Scale : NTS

Drawn by : FSi Limited

Reviewed by : N/A

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