SITE survey. APP

SITE SURVEY REPORT

Fire Stopping Installation Record

Prepared for	Kingsway Construction
Date	8 Oct 2026
Site	Riverside Apartments, level 3
Prepared by	D. Nash

FORM

Fire Stopping Installation Record

1. Job

Project	Riverside Apartments, level 3: fire stopping to service risers (completed example)
Client	Kingsway Construction
Site	Riverside Apartments
Site address	Riverside Apartments, Leeds
Date	8 Oct 2026
Installer (company)	Shield Passive Fire Ltd
Operatives (names and qualification or card)	D. Nash and K. Obi, both with site cards
Third-party certification scheme	FIRAS
Certificate number	FIRAS 1234

> ASFP on-site guide to installing fire-stopping: fire stopping should ideally be installed by competent persons, meaning people working for a third-party certificated contractor or whose competence a third-party scheme has checked. Make a complete record of all installations, referred to in the labelling, apply labels for traceability, and photograph the completed work.

> Approved Document B (England): openings through a fire-resisting element for pipes, ducts, conduits or cables should be as few as possible, as small as practicable and fire-stopped, and joints between fire-separating elements should be fire-stopped.

> This is the installer's site record of the seals fitted. It supports the certificate of conformity issued under the contractor's third-party certification scheme (such as FIRAS, LPCB or IFC). It is not that certificate.

Drawings or fire strategy reference	Fire strategy rev C, drawing FS-L3-01
Levels or areas covered	Level 3, risers R1 and R2

2. Penetrations sealed

Seals by level or area 1: Level 3

Level or area	Level 3

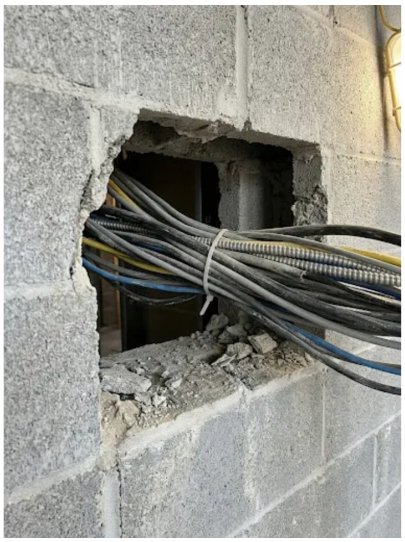
Seals in this area 1: L3-R1-001

Label or reference number	L3-R1-001

Fire Stopping Installation Record

Position in this area	Riser R1, wall to corridor
Element	Wall
Fire resistance	60 minutes
Services through it	Cables
Opening width (mm)	150
Opening height (mm)	100
Largest opening the tested detail allows (mm)	600
Opening area (m²)	0.015
Size against the tested detail	Within the tested detail
Product or system	Intumescent batt and mastic
Tested detail or assessment reference	Manufacturer test report TR-114

Before photo



After photo (with label)



Photos	Before and after
Result	Complete

Seals in this area 2: L3-R1-002

Label or reference number	L3-R1-002
Position in this area	Riser R1, floor
Element	Floor
Fire resistance	60 minutes
Services through it	Plastic pipe
Opening width (mm)	160
Opening height (mm)	160
Largest opening the tested detail allows (mm)	200
Opening area (m²)	0.026
Size against the tested detail	Within the tested detail
Product or system	Pipe collar 110 mm
Tested detail or assessment reference	Manufacturer test report TR-208
Photos	Missing
Result	Complete

Seals in this area 3: L3-R2-002

Label or reference number	L3-R2-002
Position in this area	Riser R2, wall to lobby
Element	Wall
Fire resistance	60 minutes
Services through it	Plastic pipe, Cables
Opening width (mm)	190

Opening width (mm): measuring photo



Opening height (mm)	350

Opening height (mm): measuring photo



Largest opening the tested detail allows (mm)	600

Opening area (m²)	0.067
Size against the tested detail	Within the tested detail
Product or system	Ablative coated batt with intumescent pipe collars and mastic
Tested detail or assessment reference	Manufacturer test report TR-114 with collar detail TR-208

Before photo



After photo (with label)



Photos	Before and after
Result	Complete

Seals in this area 4: L3-R2-001

Label or reference number	L3-R2-001
Position in this area	Riser R2, wall to flat 3.04

Element	Wall
Fire resistance	60 minutes
Services through it	Mixed services
Opening width (mm)	420
Opening height (mm)	380
Largest opening the tested detail allows (mm)	400
Opening area (m^2)	0.16
Size against the tested detail	Larger than the tested detail
Product or system	Intumescent batt
Tested detail or assessment reference	None for this mix of services
Photos	Missing
Result	Outside the tested detail: needs assessment
What is needed	Opening about 420 x 380 mm, larger than the 400 mm the batt detail allows, with mixed copper, plastic and cables and no tested detail. Assessment requested from the seal manufacturer.
This level or area: seals recorded	4
This level or area: seals complete	3
This level or area: seals with snags	0
This level or area: seals needing assessment	1
This level or area: openings larger than the tested detail	1
This level or area: seals missing a before or after photo	2
This level or area: total opening area (m^2)	0.27
Seals recorded	4
Seals complete	3
Seals with snags	0
Seals needing assessment	1
Openings larger than the tested detail	1
Seals missing a before or after photo	2

Total opening area (m²)	0.27

> An opening is larger than its tested detail allows. Mark the seal as outside the tested detail and get an assessment from the seal manufacturer, or reduce the opening, before it is closed up.

> Seals outside the tested detail. At least one seal is outside its tested detail. It cannot be relied on until the seal manufacturer or a fire engineer gives an assessment. Add an action for each one below.

3. Sign-off

Notes for the main contractor	L3-R2-001 left open and tagged until the assessment comes back. L3-R1-002 photographed by the plumbing contractor before we arrived; our after photo is on file with the collar label.
Main contractor or client name	P. Reid, Kingsway
Main contractor or client signature	
Completed by	D. Nash
Signature	