

Welcome to our Riser Door Brochure

What is a Riser?

A shaft riser in a high-rise building is a vertical passage designed to house essential services such as plumbing, electrical wiring, HVAC systems, and communication infrastructure.

These risers enable utilities to be distributed efficiently across multiple floors, making maintenance and system management easier

Riser doors are typically installed to provide secure access to these shafts.

Construction:

Constructed from durable materials like steel, they are often fire-rated to prevent the spread of fire through the service shafts, ensuring the building complies with safety regulations.

These doors are designed to integrate seamlessly with the interior while offering the necessary security and fire resistance.

Where are they found?

You'll commonly find steel riser doors in locations such as corridors, service rooms, or near lift shafts—wherever vertical shafts need to be accessible for maintenance, inspection, or emergency access.

Summary:

shaft risers are a vital part of high-rise building infrastructure, and steel riser doors provide a practical solution for accessing these critical service areas while ensuring safety and aesthetic appeal.















Found all over the UK

One City Park:

With 31 double doors and 18 single doors installed, each meticulously crafted and tested, we've contributed to making One City Park a paragon of safety and style.

Riverside House:

Stelling Properties recognised the significance of minimising expenses by using our **Standard** range, while also using our **Premium** range where higher certification was required.

Suits a variety of locations

All riser doors we manufacture are fully customisable, ensuring they meet your exact specification.

From size and finish to functionality, our doors are tailored to suit your project requirements.

No matter the complexity or design demands, we deliver bespoke solutions that align with your vision.







Budget Range

Metal Riser Doors



Built bespoke and delivered in just 4 - 6 working days

Why choose the Budget Range?

The Budget range is designed for projects where cost efficiency and functionality are the main priorities.

Offering reliable performance, these riser doors are ideal for basic access needs in both residential and commercial settings.

Available exclusively in metal, they come with fire ratings of up to 1 hour but do not include acoustic, airtight, or smoke-sealed options.















Riser Door

1 Hour Fire Rated

Metal Face

Picture / **Beaded Frame**

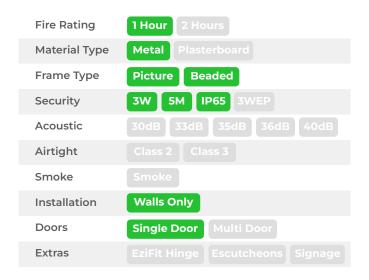
3 Way Lock Standard

No Airtight

No Smoke

No Acoustic

Key Features



Size

Non Fire Rated:	1 Hour Fire Rated:
Minimum:	Minimum:
300 x 300mm	300 x 300mm
Maximum:	Maximum:
2000 x 650mm	2000 x 650mm

Need more information?

Scan the QR code to visit our website and email or call us to speak to our team



Lock Types



3 Way Lock



5mm Bit Lock 5M



Key Retaining Lock IP65

Feature Highlight

Riser Variations



For more variations and features see our Standard and Premium ranges.

Picture Frame Riser

These products leave both the door and frame exposed, and allow access to the riser shaft.

Beaded Frame Riser

Beaded Frame risers allow plaster to be applied over the frame leaving only the door exposed.

Attribute Certification



Fire Protection

1 Hour: Up to 60 mins Integrity Fire Rated (BS EN 1364 – 1: 2014)



No Smoke Protection

For riser doors with smoke protection see our **Standard** or **Premium** ranges.



No Acoustic Protection

For riser doors with acoustic protection see our **Standard** or **Premium** ranges.



No Airtight Protection

For riser doors with airtight protection see our **Standard** or **Premium** ranges.



Standard Range

Metal Riser Doors



Built bespoke and delivered in just 4 - 6 working days

Why choose the Standard Range?

Combining performance and value, the Standard range delivers enhanced features suitable for a wide variety of projects.

Available in metal only, these riser doors offer up to 2-hour fire resistance, acoustic ratings of up to 33dB, smoke sealing, and Class 2 airtightness, making them a versatile and dependable solution.

















Riser Door

2 Hour Fire Rated

Metal Face

Picture / Beaded Frame

3 Way Lock Standard

Class 2 Airtight

Smoke

33dB Acoustic

Key Features

Fire Rating	1 Hour 2 Hours
Material Type	Metal Plasterboard
Frame Type	Picture Beaded
Security	3W 5M IP65 3WEP
Acoustic	30dB 33dB 35dB 36dB 40dB
Airtight	Class 3
Smoke	Smoke
Installation	Walls Only
Doors	Single Door Multi Door
Extras	EziFit Hinge Escutcheons Signage

Size

 Non Fire Rated:
 2 Hour Fire Rated:

 Minimum:
 Minimum:

 300 x 300mm
 300 x 300mm

 Maximum:
 Maximum:

 1900 x 650mm
 1900 x 650mm

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Lock Types



3 Way Lock 3W



5mm Bit Lock 5M



Key Retaining Lock IP65



3 Way Cylinder Lock 3WEP

Feature Highlight

Riser Variations



For more variations and features see our Premium range.

Picture Frame Riser

These products leave both the door and frame exposed, and allow access to the riser shaft.

Beaded Frame Riser

Beaded Frame risers allow plaster to be applied over the frame leaving only the door exposed.

Attribute Certification



Fire Protection

1 Hour: Up to 60 mins Integrity Fire Rated (BS EN 1364 – 1: 2014)

2 Hour: Up to 120 mins Integrity Fire Rated (BS EN 1364 – 1 : 2014)



Smoke Protection

These panels can be sealed for smoke protection in accordance with BS EN 1634-3: 2004.



Acoustic Protection

This range can be Acoustic Rated up to 33dB. For higher ratings see our **Premium** ranges.



Airtight Protection

These products can be sealed for airtightness in accordance with BS EN 1364-3: 2004.



Need help with your project? Scan the QR code to speak to our team

Premium Range

Metal, Plasterboard, Ironmongery, Multi Doors



Built bespoke and delivered in just 4 - 6 working days

Why choose the Premium Range?

Built to meet the most demanding requirements, providing superior performance and flexibility. Capable of accommodating heights of up to 2400mm and multiple door configurations.

Available in metal or plasterboard, the Premium range includes up to 2-hour fire rating, acoustic ratings of up to 40dB, smoke sealing, and Class 2 airtightness, with additional features such as bespoke ironmongery and escutcheons for a complete, tailored solution.





Rated













Kisei Booi

Metal & Plasterboard

Picture / Beaded Frame

3 Way Lock Standard

Class 3 Airtight

Smoke

40dB Acoustic

Key Features

Fire Rating	1 Hour 2 Hours
Material Type	Metal Plasterboard
Frame Type	Picture Beaded
Security	3W 5M IP65 3WEP
Acoustic	30dB 33dB 35dB 36dB 40dB
Airtight	Class 2 Class 3
Smoke	Smoke
Installation	Walls Only
Doors	Single Door Multi Door
Extras	EziFit Hinge Escutcheons Signage

Size

Non Fire Rated:	2 Hour Fire Rated:
Minimum:	Minimum:
300 x 300mm	300 x 300mm
Maximum:	Maximum:
2400 x 2500mm	2400 x 2500mm

Need more information?

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Lock Types



3 Way Lock 3W



5mm Bit Lock 5M



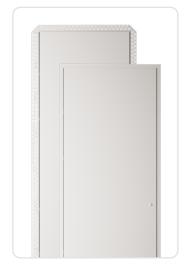
Key Retaining Lock IP65



3 Way Cylinder Lock 3WEP

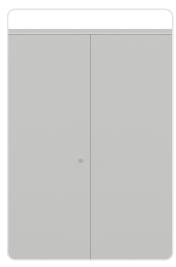
Feature Highlight

Riser Variations









Picture / Beaded Metal

Picture Frame risers leave both the door and frame exposed.

Beaded Frame risers allow plaster to be applied over the frame leaving only the door exposed.

Ironmongery

Fire Door Keep Locked signs are used on our products for clear instructions. Simply lift the magnetic cover to reveal the lock hole below.

Other signage and escutcheons are available.

Beaded Plasterboard

These risers are designed so the door and frame can both be plastered over, leaving a discreet finish flush with the surrounding wall.

Multi Door

Our riser doors can be made bespoke to fit multiple door units within a frame.

This allows easier access to risers that house multiple units within.

Attribute Certification



Fire Protection

1 Hour: Up to 60 mins Integrity Fire Rated (BS EN 1364 – 1:2014)

2 Hour: Up to 120 mins Integrity Fire Rated (BS EN 1364 – 1:2014)



Smoke Protection

These panels can be sealed for smoke protection in accordance with BS EN 1634-3: 2004.



Acoustic Protection

This range can be Acoustic Rated up to 40dB. Lower ratings at all are available upon request.



Airtight Protection

These products can be sealed for airtightness in accordance with BS EN 1364-3: 2004.



