

selo®

Concealed Frame Doorsets  
Riser Doors & AOVs



EN81-20/50

## Quadra+ Lift Shaft

Emergency Escape / Access & Inspection Doors



Advanced safety  
and security



Fire-rated  
FD120



Tested to  
EN81-20 & EN81-50



Acoustic reduction  
39dB



Air permeability  
Class C



Specification  
compliant

[Interactive product guide](#)



## Quadra+ Lift Shaft

# Access & Inspection Doors

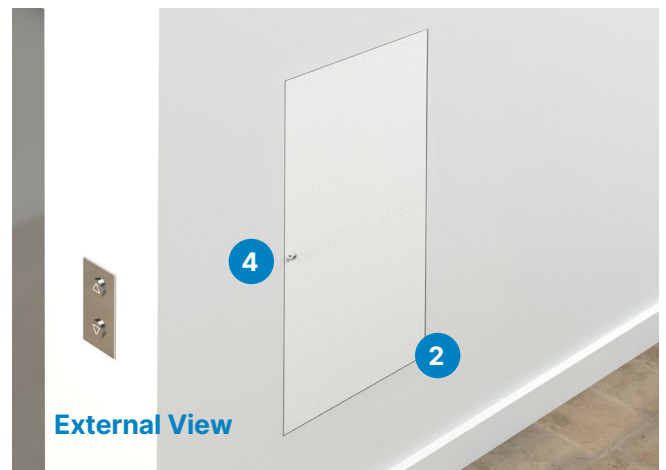
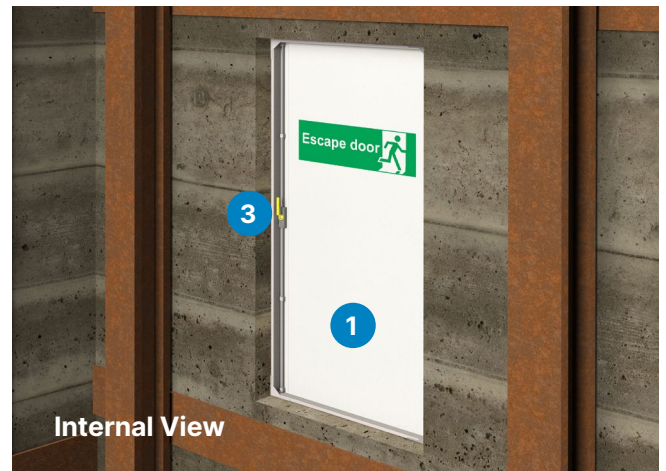
The first ever concealed doorset designed to meet EN81-20 and EN81-50 standards for use in lift shafts for emergency escape, access and inspection door applications.



Scan QR to view  
Quadra+ Lift Shaft

## System features

- 1 Fully pre-hung doorset with all ironmongery fitted which allows for a swift and simple installation using the fitting guides provided.
- 2 Door leaves are hung on a unique pivot system, providing a very simple operation for door hanging or removal.
- 3 Internal lock for use with Emergency Escape Doors from within the shaft. Externally, this provides a completely concealed door.
- 4 External lock for use with Access and Inspection Doors to provide 3-point locking for when restricted access is required.



## Committed to building safety

Never before has fire safety been under such scrutiny. Read more about our

**Comprehensive Fire Safety** and **Product Testing Programme** on our Blog.

LIFT SHAFT SAFETY

PRODUCT TESTING

VIEW QUENCH®

**Quench®**  
*Fire-stopping*

COMPATIBLE WITH  
Quadra+ Lift Shaft



\*Quench is black. Red used for representational purposes.



## Quadra+ Lift Shaft

# Applications

All **Quadra+** doors are Bi-directionally fire tested for complete peace of mind. Configure to suit your application:



Min. Height  
**1800mm**  
Min. Width  
**600mm**



Min. Height  
**2000mm**  
Min. Width  
**600mm**

### Emergency Escape Doors

Emergency doors for means of escape from within the Lift Shaft. The yellow Emergency-handle allows the door to be opened from the inside.

### Machine Room & Shaft Access Doors

Service access points to allow authorised personnel entry to restricted access rooms such as Machine Rooms or Lift Shafts.



Min. Height  
**1400mm**  
Min. Width  
**600mm**



Min. Height  
**500mm**  
Min. Width  
**500mm**

### Pulley Room Access Doors

Machine or Pulley Rooms are used only for accommodating the equipment necessary for the operation of a lift, comprising solid walls, ceiling, and door designed to allow clear passage.

### Inspection Doors

The law requires that all Lifts carrying people should be examined at least every six months. In order to facilitate this; Inspection doors are placed in key locations throughout the Lift Shaft.

# Specifications



Specification compliant

<b>Product Name</b>	Quadra+ Lift Shaft
<b>Manufacturer</b>	Selo <b>call</b> 020 3880 0339 <b>email</b> sales@selo-uk.com www.selo.global
<b>Door size</b>	Custom. Minimum and maximum sizes apply - Contact the team to discuss.
<b>Type (Single doors only)</b>	<ul style="list-style-type: none"> <li>› Emergency Escape Door</li> <li>› Machine Room &amp; Shaft Access Door</li> <li>› Pulley Room Access Door</li> <li>› Inspection Door</li> </ul>
<b>Door construction</b>	1.2mm sheet Steel with insulated core
<b>Finish</b>	Dead Matt (RAL 9010)
<b>Lock</b>	3 point locking with Lift Shaft locking mechanism
<b>Fire rating</b>	FD120   Bi-directionally fire tested
<b>Quench®</b>	Please specify if required
<b>Smoke seal</b>	Provided as standard
<b>Acoustic rating</b>	Not required / 35db / 36db / 39db
<b>U-value</b>	1.6 W/m2-k
<b>Air permeability</b>	Class C
<b>Fire signage</b>	<ul style="list-style-type: none"> <li>› Leading edge FDKL self-adhesive sign</li> <li>› Escape Door self-adhesive sign</li> </ul>
<b>Safety switch</b>	Please specify if required (fitted by others)
<b>Specification tools</b>	<ul style="list-style-type: none"> <li>› NBS Specification</li> <li>› CAD drawings</li> <li>› Contact the sales team to request a full specification</li> </ul>

SEL-MRK-00011 Rev. B

## Our specification team are here to help!

Providing in-depth support in clarifying the project specification, securing all necessary compliance certification and if required, conducting site visits.



**Charlie Purdom**  
Associate Director



**Tristan Newton**  
Head of Key Accounts



**Nathan Palmer**  
Lead Project Consultant



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