

VEGA 1500 Series RISER DOORS

with **PRECISION** Adjustable Frame

Operation & Maintenance Manual

» Introduction

Profab Access riser doors are a critical part of any building and must be maintained to ensure the product functions correctly and is fit for purpose.

It is especially important that fire rated products are maintained as a malfunctioning door could affect the performance and the safety of the buildings occupants.



» Warranty

Conditions of Warranty

- Subject to the conditions set out below the supplier warrants that the products will be free from defects in material and workmanship for a period of 5 years from date of delivery.
- The 5 year guarantee covers parts and labour subject to the user carrying out regular maintenance as per this document. Failure to maintain the product will invalidate this warranty. A copy of a maintenance log may be requested on receipt of a warranty claim.
- Before use please read the instructions contained within this manual and ensure the product is installed as per the installation recommendations.
- The doors and panels covered must be purchased direct from Profab Access.
- This warranty will be invalidated if unauthorised repairs or alterations are carried out to the door(s). Does not include small dents or scratch repairs.
- This warranty does not cover accidental damage, misuse, damage caused by improper installation, unauthorised repairs, or alterations to any hardware.
- Transport damage or missing parts must be reported within 36 hours of receipt of goods.
- This warranty does not affect the purchaser's statutory rights.
- This warranty is valid in the UK mainland only.
- Profab Access shall not be liable under any circumstances for any loss of profit or other consequential loss or damage.

Extended Warranty

Should you wish to apply for an extended warranty please contact a member of the Technical Department on Tel: 01827 718 222

Important Notice

Please note that service calls arising from incorrect use will be made on a chargeable basis, if you require assistance on the use of the door please contact a member of the Technical Department. Tel: 01827 718 222

Outside Warranty Period

Following expiry of the guarantee period, service calls can be arranged on a chargeable basis.

Consumables

Should you require items for Profab Access doors(s) please contact a member of the Technical Team. Tel: 01827 718 222

* The warranty term and conditions within this document are additional or copies of those identified within Profab Access standard terms and conditions, a full copy of the terms and conditions can be supplied upon request.

» Operation

Locking Options

There are 2 different locking options, all locks are installed and set during the manufacturing process with no need for adjustment once on site.



3 Point Lock
(T-Bar key)



3 Point Security Lock
(Euro Profile & T-Bar key)

Lock Operation

3 Point Lock – This lock is a simple T-Bar key lock.

To operate insert a T-Bar key into the face of the panel and turn clockwise or anti-clock wise to lock/unlock the panel.

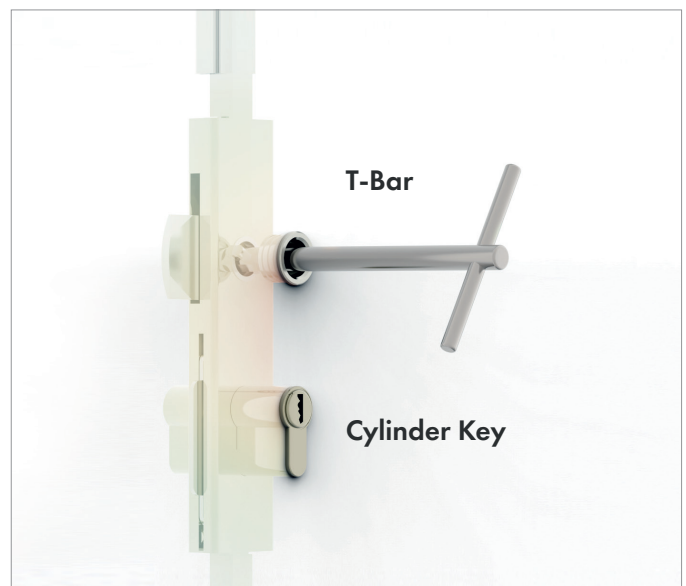
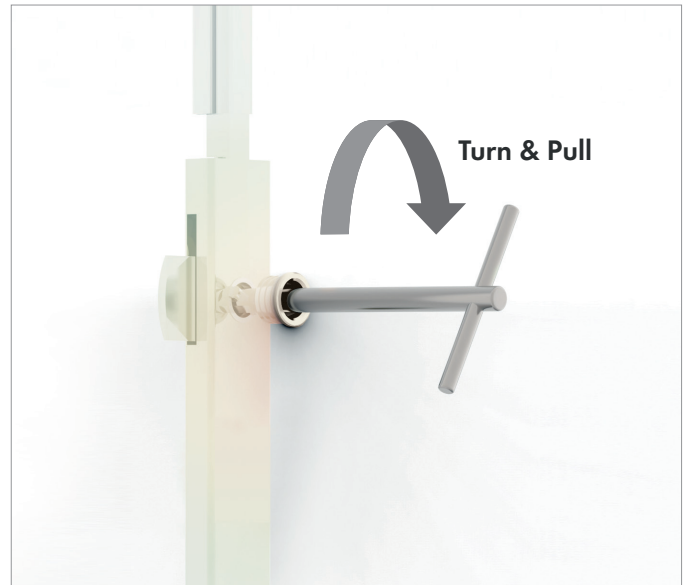
The cover/collar is either a simple hole, stainless steel collar or plastic collar and bung that fills and disguises the hole cut in the door.

3 Point Security Lock – This lock type has both a cylinder and T-Bar key opener.

Both are required to operate the lock/door.

- Insert the key and square T-Bar key into the lock
- Turn the cylinder key and hold the key in the open position, this will then unlock the ability to use the T-Bar key.
- Turn the T-Bar key and the door will unlock the T-Bar can be used to pull the door open.

If the square key does not operate, the cylinder key is not turned fully, turn the cylinder key within the lock and rotate the T-Bar key.



» Maintenance

Preventative Maintenance Check

To ensure the product functions as per the required specification and to comply with the warranty it is recommended that regular maintenance is carried out. The time scale for maintenance checks depends on the usage of the product. Riser doors are commonly a low usage item and therefore do not need a high level of maintenance.

It is advised that the below checks and time scales are followed. To comply with the warranty a maintenance log should be kept with the below recommended checks being carried out. A copy of the maintenance log may be requested upon the receipt of a warranty claim.

Maintenance check and time scales	
Door and Frame	Time scale check
<p>Door and frame should be checked for any large dents or damage that could affect the function of the door.</p> <p>Gaps around the perimeter of the door leaf to door frame should not be in excess of 5mm.</p> <p>Doors do not catch on floor covering/surface or frame sill.</p> <p>Clean surface of door and frame with warm soapy water (example washing up liquid) use a damp cloth not soaked cloth to wash the door and frame. Do not use any chemical cleaners or abrasive cleaner. (Cleaning process only apply to doors that have not had a site applied finish. Refer to separate manufacturer's instructions for the cleaning of other finishes.)</p>	Every 12 Months
Ironmongery	
Hinges Check for any excessive wear and wipe any additional grease away with a dry cloth. Check screws and ensure all are tight. Apply a light machine oil to the moving parts and wipe excess off. (example wd40)	
Closer N/A	
Locks Check that the latch and/or bolt moves freely. Check all fixings and tighten if required. Apply a light machine oil to the moving parts and wipe excess off. (Example wd40)	
Escutcheon and Cylinder Check cylinder can rotate using the key or thumb turn. Check all fixings and tighten if required. Apply a light machine oil to the moving parts and wipe excess off. (Example wd40)	
Misc Ironmongery Check all components move freely and check all fixings and tighten if required. Apply a light machine oil to the moving parts and wipe excess off. (Example wd40)	
Threshold & Seals	
Threshold Check for damage, if there is excessive damage replace, ensure no objects are present that could affect the closing of the door or damage the door leaf.	
Seals (smoke and weather) Check seals have not been damaged or are loose and falling away from the frame or threshold. Replace if required.	
Frame to partition joint	
Check that the seal between the frame and the partition joint is not damaged and repair if required. Fire Rated doors , fitted with the PRECISION Adjustable Frame, do not require packers or mastic application when originally installed. But if any gaps are visible a bead of fire rated mastic should be applied.	

A Maintenance Log template can be supplied upon request, please contact a member of the Profab Team.

Repair

Door and frame – Small scratches and dents can be repaired by using a car body filler and spray paint. Matching spray paint can be purchased from Profab Access if required.

Products that have large dents or areas of excessive damage should be replaced.

Ironmongery – For safety reasons it is recommended that ironmongery is replaced and not repaired. Replacement parts can be purchased from Profab Access please contact a member of the Profab Team.

Materials

Doors frames and steel parts are manufactured from Zintec, which is mild steel sheet in various thicknesses, zinc galvanised to offer corrosion resistance.

Various grades of stainless steel sheet can also be used at customer request for non-fire rated doors, for example for external usage, or usage in wet areas and areas of high humidity.

Riser doors are painted with a heat cured polyester powder coat finish, various colours and gloss levels are used.

Fire rated and acoustic panels use additional rock mineral wool sheets within the door trays (e.g. Rockwool RW60)

The doors locate onto a stainless steel dome pin at the base and operate on a retractable flush bolt mechanism at the top.

Note additional components or materials may be used for bespoke access panels depending on customer and/or performance requirements.

» Health & Safety

Doorsets can be a heavy item, please be cautious when handling the product. If door leaves are required to be removed most doors are a recommended 2 person lift. In some cases more may be required due to the weight. Site health and safety rules and manual handling rules should be followed.

Failure to maintain a fire rated doorset or an escape doorset may affect the compartmentation of the building and affect the safety of the occupants.

Recycling

Profab Access riser doors and access panels are 98% recyclable, riser doors and access panels are manufactured from 4 main components. Steel, plywood, plasterboard and Rockwool. Rockwool currently has no recycling facilities. All other components can be recycled.



Parts

Any replacement parts can be purchased from Profab Access, please contact a member of the Profab team.

As Built Drawings

As built drawings may be attached to this document, if not please contact a member of the technical department if a copy of the as built drawings are required.

Fire Performance

Fire Integrity and resistance to the passage of cold smoke test evidence available upon request.

Literature

For more product literature, please visit:

www.profabaccess.com/resources

For further information on the Profab Access range of fire rated and non-fire rated riser doors, including installation videos, O&M manuals, datasheets, CAD files and more, visit www.profabaccess.com/resources

» CONTACT US

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1500-OM-AM-Nov2021