



Simplis®

THE ACCESS PANEL
COMPANY LTD

Christo Riser Door Operation & Maintenance

Operation

Christo Riser Doors are locked with a **multipoint locking system** activated via **4 possible combinations**. Using the key is the **only** way to open the doors as handles are **rarely** fitted to flush fitting riser doors.

1. SLIK Only

Square Drive 'T'-key to operate the lock

This low security option is the most discrete with the **keyhole concealed** behind a spring loaded flap. This covers the keyhole when the key is withdrawn: the **SLIK** system. Deadlocks are withdrawn first with the top and bottom locking mechanism and then the latch operates.

2. Euro-Cylinder Only or with SLIK

Square Drive as above or with a **Euro-Cylinder lock**. Use the **Euro-Cylinder** key on its own to open the door. The last turn of the key operates the latch or use the **Euro-Cylinder key** and a **'T'-key** for more leverage.

3. SLIK+

As 2 but with both the **Square-Drive keyhole** and **Euro-Cylinder** concealed behind a flap that lies flush with the door face: the **SLIK+** system. The **SLIK+** flap is held shut with a magnet and requires a strong fingernail to pop the flap open. The **SLIK+** flap is not designed to be used as a handle but can be replaced if damaged.

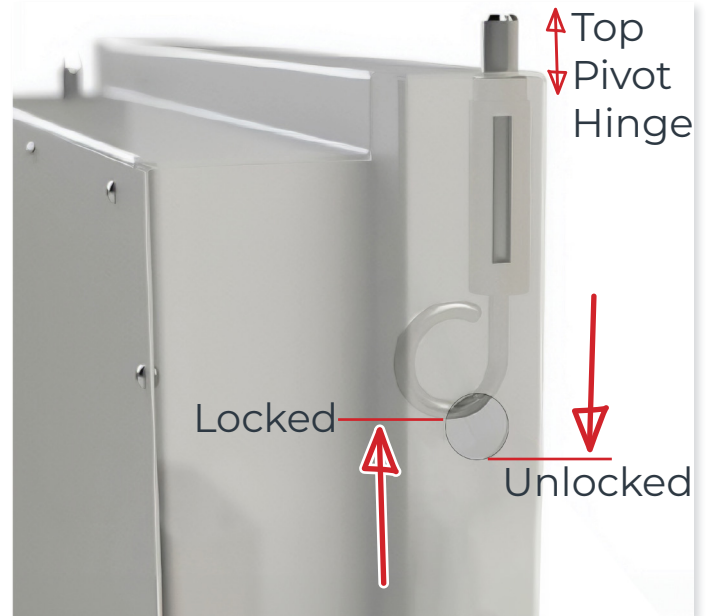
4. Double Doors

Double Door passive leaves have a three point lock **concealed in the door edge** accessed via the middle deadlock position using the **Square Drive 'T'-key**.

5. Internal Escape

Thumb-turn **Euro-Cylinders** can be fitted to **types 2 & 3** which allow for **emergency operation** of the lock from inside the Riser shaft. Emergency operation from inside the Riser for **type 1** is via the **Square Drive** key.

The Christo door is a smoke sealed product, achieved by compressing seals to all edges. To open the door easily apply a light pressure to the door face relieving pressure on the locking system as the keys are turned.



Maintenance

The Christo Riser Door is a low maintenance unit. The parts to check on the fire door schedule are:

- ◆ **Locks:** No maintenance should be required to the lock body. The cylinder may require a spray of lubricant if required.
- ◆ **Hinges:** Check the top pivot position is fully home. The bottom pivot is a welded in position stud with a plastic washer the door rides on. Check the washer is intact.
- ◆ **Seals:** Check seals are in place.
- ◆ **Tight or loose fitting doors:** Check the head and threshold rod location points. These can be adjusted to hold the door against the seals.

COSHH

Not required as the product **does not contain** any hazardous materials.

Fire Rated Doors

The Christo Riser Door is Fire Rated Door and should be checked and results recorded with the building fire plan records.

For further information on the Christo Riser Door range, including installation videos, manuals, and more, visit our website, or scan the QR code.

