

# FireLock®

## Operation, Maintenance and Repair Instructions

### Annual Maintenance

Check door leaf(s) for damage.

Check the door leaf alignment. Ensure door leaf does not scrape the frame and has the required clearance.

Check hinge pivots, grease using a grease gun via the nipples on top of female hinges.

Check locks, latches, handles, panic latches and other ironmongery for smooth operation and security.

If any problems are found refer to relevant fitting instructions or contact Sunray.

### Safety Instructions

Keep opening clear at all times.

Do not lean ladders on the door or supporting frame.

Do not operate an obviously damaged or unsecured door. If the door is found to be damaged, do not use the door and place a warning sign stating "DO NOT USE". Ensure all damage is checked by a qualified engineer before operating.

Open and close the doorset using only the handles fitted.

### General Maintenance

To ensure safe, reliable operation regular inspection and maintenance is essential.

The frequency of the maintenance depends on the amount of use.

Door cycles per day	Recommended inspection and maintenance periods
Up to 15	Every six months
Up to 30	Every four months
Up to 40	Every two months
Up to 50	Every five weeks
Over 50	Every two weeks

Finish coat must be applied to primer only doors within a reasonable period to prevent corrosion.

### Maintenance of Ironmongery

All ironmongery needs to be regularly checked for damage and wear.

### Hinges

Hinges are of a hard wearing nature so no failure should happen.

When held at 90 degrees and released, the active door should self-close.

### Locks and Lever Handles

Check the levers fully move to the horizontal position and are "padlockable" engaging smoothly and completely into the frame. Wipe any metal dust deposits off the contact points and strike plate.

Adjust, lubricate or replace as required.

### All Ironmongery

Make sure that all fixings and lock assembly bolts are secure. Ensure all hinges are lubricated.



E-mail: [sales@sunraydoors.co.uk](mailto:sales@sunraydoors.co.uk)



Kingsnorth Industrial Estate, Wotton Road, Ashford, Kent TN23 6LL  
 Telephone: (01233) 639 039 Facsimile: (01233) 625 137  
 Registered in England Registered No: 1480389 VAT No: 530 8510 70

Web: [www.sunraydoors.co.uk](http://www.sunraydoors.co.uk)