PREMDOR*

Installation Instructions CF302

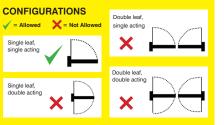
These instructions must be followed. Failure to do so will mean that this will no longer be a Certifire approved fire door



CF 302 PREMDOR BARNSLEY Tel: 0844 209 0008 Fire Door Certification invaliunless installed and maintaine exactly in accordance wit Manufacturer's instructions an this label is retaine



To keep certification never remove this tamper evident label from top edge of the door leaf



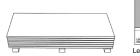
Glazing & Air transfer grills = Not Allowed



Glazing and cutting apertures for air transfer grills may ONLY be carried out by door manufacturer or Licensed Processors

Storage

Store in dry conditions on 3 equally spaced level bearers Polythene wrapping must remain on the door until immediately before hanging.



particularly in new build situations, do not install in buildings immediately after plastering or other wet trades. 1/ Keep doors half open.

To ensure good performance.







Open Night Vents

2/ Open trickle vents and set sash windows on night vent position 24 hours per day.

This will ensure a constant flow of

dry air from outside, taking away any damp air from inside the property.



3/ We do not recommend the use of gas fired heaters in new build situations due to the release of carbon dioxide & water vapour thus adding more moisture to the air



Finishing

To help seal the door and reduce the risk of distortion, all surfaces of the door must be painted or varnished immediately after the door is removed from wrapping or delivered to site.

Door Frame 10mm maximum



Allowed door frame materials: Hardwood 600kg/m3 minimum.

Hinge Positions & Fixing Locations

150mm ohio Centre 150mm

10mm max

4mm max frame to door gap on long edges and top

NOTE: Where FD30S is required the maximum gap under door shall be 3mm unless a threshold seal is fitted.

4 max on long edges and top

Trimming the door

Top of door may be trimmed by up to 3mm to allow it to fit in an out of square frame, but in doing so the Certifire label must not be removed.



FD30 **FD30S** Must have fin or brush seal For single acting pairs.

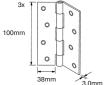
Use 2 off 15mmx4mm ISL Therm-A-seal in heads and legs separated by 8mm.

Door Seals

For single acting single leaf.

Or 1 off 20x4mm Lorient 2004/SA in head and legs.

Hinges & Screws Зх



Hinges must be CE marked for use on a fire door. Top and bottom hinges must be 150mm from end of door and 3rd hinge central

Hinges must be headed on 2mm interdens sheet

Use no.8 or 4mm, x 32mm screws.



Closers



Alternatively Jamb mounted closers may be used on internal doors to dwelling with single family occupancy.

For more information on installation please call PREMDOR



Technical Helpline on 0844 209 0008