

Specification Name:

Infernoguard® 60 Minute Fire Rated – CLT Panel Jamb Types: Timber Jamb

Specification Code	Fire Resistance Rating (FRR)	Wall Requirement
IF60HSC IF60HPC	-/60/60sm	Minimum 103.5mm Bare CLT wall

Required Fixings:

- Door Jamb to wall – Wood Screws 10g x 75mm
- Doorstop - Nails 32mm long
- Architrave - Nails 40-50mm long
- Infernoguard Mastic
- Infernoguard Rokstop
- Timber Wedges/Packers

Installation Checklist:

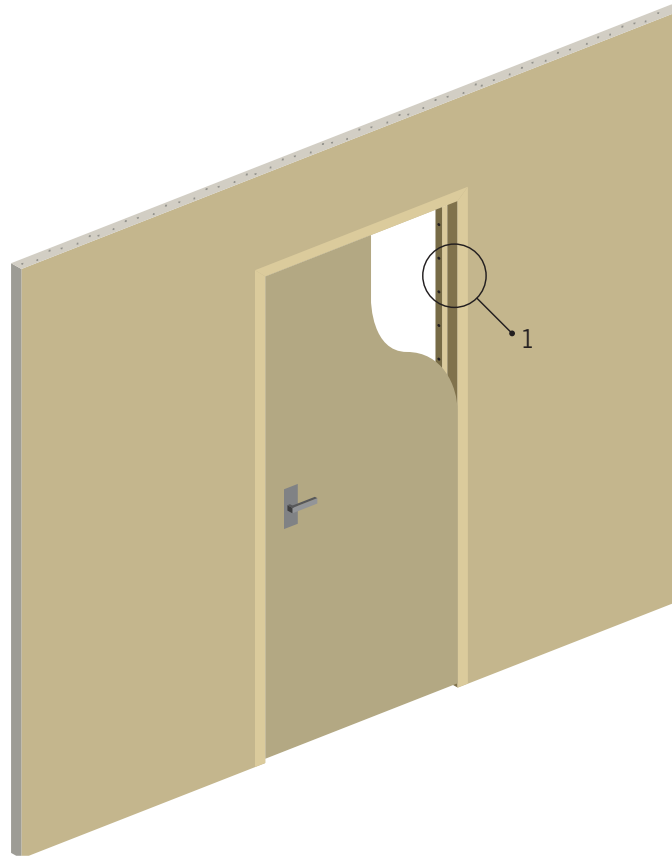
- Installer Declaration received. Declaration form is to be completed and returned before fire door certification tags can be issued. Send declaration to sales@soteriadoors.co.nz
- Check all hardware and specified fixings are available. Fire doors are to have door closers and a self-latching or locking system. All hardware must comply with Soteria approved hardware. If unsure, check with Soteria or approved hardware guide on our website www.soteriadoors.co.nz

Fixing of Doorset:

1. Ensure prepared opening is both square and plumb.
2. Check the opening is within the recommended trim size. (Overall door & frame width + 15mm, Overall door & frame height + 5mm)
3. Remove the doorstop from the doorset.
4. Place the doorset into the prepared opening.
5. Wedge/pack gap between back of jamb and framing. Minimum 5mm gap, Maximum 10mm gap. Pre-drill holes for fixings.
6. Fix back the hinge jamb to the stud.
7. Wedge/pack and fix back the closing jamb as per step 4 & 5. Max 10mm gap.
8. No fixing is required on the head jamb of single doors. Fix double doors at the head at the mid-point.
9. Ensure the doorset is square in the opening and opens and shuts freely.
10. Reposition the doorstop and fix in the required position allowing tolerance of 5-6mm between door stop and face of the door.
11. Install Infernoguard® Rokstop to perimeter of the wall/door interface as per drawings below.
12. Install Infernoguard® mastic to the perimeter of wall/door interface to the depth/thickness as per below.
13. Fit architraves to door.
14. Fit perimeter seals to doorstop.
15. Complete and sign installer fire door declaration sheets and return promptly to Soteria Doors.

Wall Door Elevation

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J1 - Wall Junction

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