INSTALLATION SHEET

Phone: 0508 966 378

Email: sales@soteriadoors.co.nz

soteriadoors.co.nz



Specification Name:

Infernoguard® 60 Minute Fire Rated - Timber Stud Jamb Types: Timber Jamb

Specification Code	Fire Resistance Rating (FRR)	Wall Requirement
IF60HPT IF60HST	-/60/60sm	Minimum Ex 92 x 45 studs with 13mm fire rated plasterboard to each side to manufacturer's installation instructions.

Required Fixings:

- Door Jamb to wall Screws 8g x 65mm
- Doorstop Nails 40mm long
- · Architrave Nails 40mm long
- · Infernoguard Mastic
- Infernoguard Rokstop (if wedging gaps are over 10mm)
- · PEF Backing Rod

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:

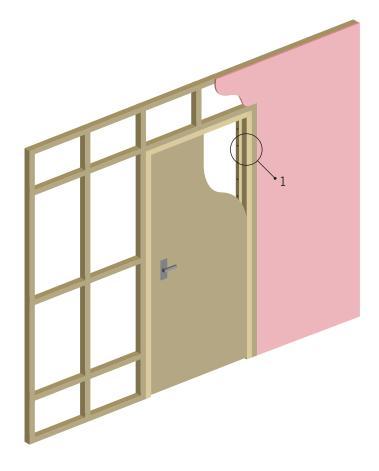
- 1. Ensure prepared opening is both square and plumb.
- 2. Check the opening is within the recommended trim size. (Overall door & frame width + 15mm, Overall door & frame height + 5mm)
- 3. Remove the doorstop from the doorset.
- 4. Place the doorset into the prepared opening.
- 5. Wedge/pack gap between back of jamb and framing. Minimum = Direct Fix, Maximum 10mm gap. Predrill 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. (Note: Wedging Gaps up to 30mm have been successfully tested. Special details including Infernoguard* Rokstop packing required)
- 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 for
- Install PEF backing rods 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. Architraves are optional when fitting into masonry walls.
- 14. Fit perimeter seals to doorstop.
- 15. Complete and sign installer fire door declaration sheets and return promptly to Soteria Doors.

INSTALLATION SHEET



Wall Door Elevation

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J1 - Wall Junction

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