# INSTALLATION SHEET

Phone: 0508 966 378

Email: sales@soteriadoors.co.nz

soteriadoors.co.nz



#### **Specification Name:**

## Infernoguard® Smoke Rated - Korok Panel Jamb Types: Timber Jamb

Specification Code	Fire Resistance Rating (FRR)	Wall Requirement
IFSMHSK IFSMHPK	-/-/-sm	Minimum 51mm Korok with 45mm framing timber and 13mm GIB to one side.

#### **Required Fixings:**

- Door Jamb to wall Countersunk SDS Tek Screws 10g x 70mm
  Wood Screw 10g x 75mm
- Doorstop Nails 40mm long
- Architrave Nails 50mm long

#### 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

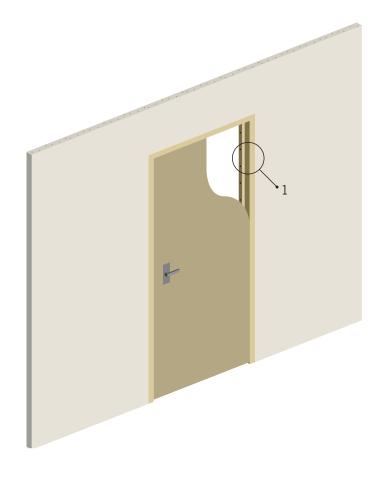
#### Fixing of Doorset:

- 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.
- 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.
- Reposition the doorstop and fix in the required position allowing tolerance for door seals.
- 11. Fit architraves to door. Architraves are optional when fitting into masonry walls.
- 12. Fit perimeter seals to doorstop.
- 13. Complete and sign installer fire door declaration sheets and return promptly to Soteria Doors.



### Wall Door Elevation





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