

Product: **K2 GRP Fire Rated Up To -/90/60sm Hinged Single Transom Doorset**

Product Code: **K2_GRP90_HST**

Fire Resistance Rating: **Up To -/90/60sm**

Leaf Sizes & Wall Types

| Wall Type | Maximum Leaf Height | Maximum Leaf Width | Max Transom Panel Size (W x H) | Test Report Reference |
|--------------------------------------|---------------------|--------------------|----------------------------------|-----------------------|
| Steel Stud With Fyreline Gib Linings | 2400mm | 1200mm | 2400mm x 1200mm | #AR25091 |
| Precast | 2400mm | 1200mm | 2400mm x 1200mm | #AR25091 |
| Block | 2400mm | 1200mm | 2400mm x 1200mm | #AR25091 |

Nominal Leaf Thickness: **50mm**

Acoustic Rating: **N/A**

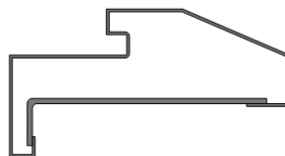
Facings: **GRP Fiberglass**

Threshold Sill Types

The following sill profiles are available for this rated doorset.



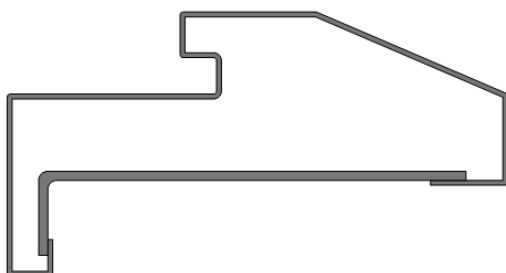
K2-2Lip Removable Sill



K2-4Lip Fixed Sill

Door Frames / Jambs

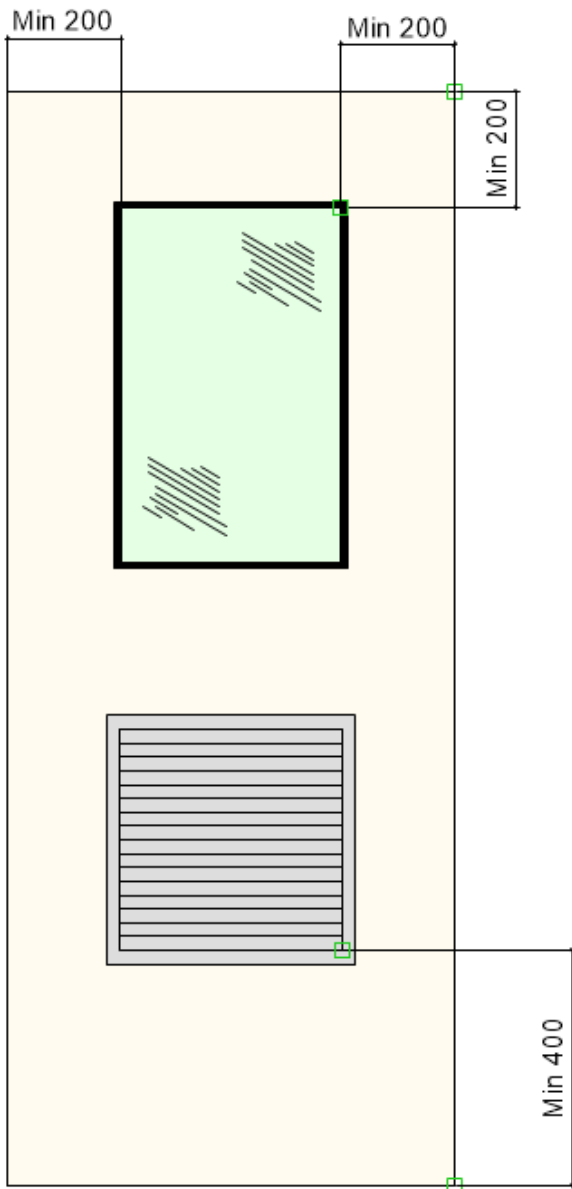
Below is available options for this door set. K2 Doors can offer this range in both steel and stainless steel.



K2-4Lip

| Wall Type | K2-4Lip | Jamb Type | Test Report Reference |
|---|-----------|-----------------|-----------------------|
| Steel Stud With Fyreline Gib Linings | Min 137mm | Stainless Steel | #PF21004 & #AR25091 |
| | Max 200mm | Steel | |
| Precast | Min 137mm | Stainless Steel | #PF21004 & #AR25091 |
| | Max 200mm | Steel | |
| Block | Min 137mm | Stainless Steel | #PF21004 & #AR25091 |
| | Max 200mm | Steel | |

Vision Panels & Grilles



Glazed Vision Panels Are Available As Per Below.

Glass Type: **Schott Pyranova 30** #PF21004 & #AR25091

Maximum Glazed Area: **0.27m²**

Beading Options: **Flush Glazed**



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Technical Compliance Statement:

This door set complies with NZS4520 if correctly installed into a compliant fire-resistant wall type as per K2 Doors installation instructions and fitted with approved hardware for this product.

This door is not tested for water ingress in exterior installations, and we make no statement to its suitability under NZBC E2 "External Moisture"

*Updated May 2026

This Document supersedes any previous revisions. Prior versions must not be used, referenced, or distributed, and should be deleted or destroyed to avoid confusion or inconsistency.