

Pacific VP30HRDA Double Action Heritage Fire Door

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DESCRIPTION

The VP30HR-DA Heritage fire door set is designed to replicate a traditional rail and stile timber door in the same way as the VP30HR, however this door set is double action (double swing). Flush panel versions of this door set are also available.

Product Features

- 30min fire rating
- Single or pair
- 7 facing options
- 1 frame option
- 3 glass options
- Compatible with timber stud, steel stud and masonry wall
- Optional side lights and over lights
- Acoustic rating available
- Ventilation grilles available
- Meets NZS4520.2010 standard

For further information on this product, visit:

<https://www.pacificdoors.co.nz/products/fire/fire-doors/frr-30-minute/vp30hrda>

PRODUCT OPTIONS

Leaf size and wall type

Leaf size

The VP30HR double-action timber-framed (VP30HR DA TF) door set is a pivoting door suitable for interior installation only. The door set configuration may be single leaf or pair, finished with a variety of facings and pivoted in a timber frame (on floor springs only).

The thickness of the VP30HR DA TF door leaf is 65mm with an approximate leaf weight of 35kg/m².

Wall Type	Jamb Type	Fire Resistance Rating Stability/Integrity/Insulation	Door Application	Max Leaf Height (mm)	Max Leaf Width (mm)
Steel Stud Wall	Timber	-/30/30	Single	2300	930
Timber Stud Wall			Pair	2300	930
Masonry Wall					

Notes:

1. Please note that the maximum leaf width shown above is measured per door leaf.
2. This door type is not available with a smoke rating.

Wall type

Jambs may be connected to timber stud, steel stud or concrete masonry.
The minimum specification for each wall type is:

- Precast concrete (100mm thickness) or grouted blockwork (140mm thickness).
- Non-load bearing timber stud partitions of minimum lining thickness of 10mm Fyrelite Gib Board® in accordance with GBT30 (Gib® Fire Rated Systems).
- Non-load bearing steel stud partitions of minimum specification GBS60 (Gib® Fire Rated Systems).

Door Leaf Options

Leaf facings

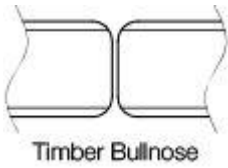
- MDF
- Timber veneers
- Decorative timber mouldings
- Bolection mouldings
- Plywood
- Raised panels
- High pressure laminate up to 1.5mm thick (eg Laminex, Formica)

Notes:

1. Of the above facings, only those marked * may extend around the door edge.
2. Steel frames are required where metal capping is used.
3. Timber veneer requires FRR -/30/30
4. Standard Paint Quality doors are allowed 'non-clashed' to provide the best surface for finish painting.
5. Other facings may be available; please contact Pacific Doors to discuss further options.

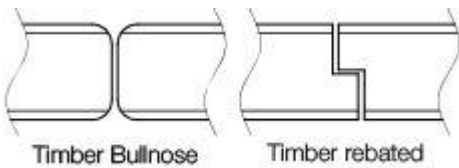
Leaf edges

The leaf edges listed below are available for the VP30HR DA TF door set.



Meeting Stiles

The meeting stiles listed below apply to paired door sets only.

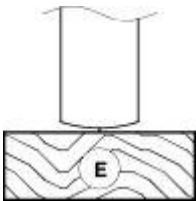


Frame types & profiles

Timber Frame

The timber frame profiles listed below are available for the VP30HR DA TF door set.

The timber species of the frame must be pine or denser (500kg/m³).



Steel Frame

The VP30HR DA TF double-action is not available in a steel frame. Please view the VP30 DA for a steel-framed 30-minute double-action door set.

Standard frames are three-sided only, with no sill. Four-sided frames and/or custom sills may be available on request. Timber sills are not available on fire doorsets. For more in-depth information on frame profiles and sizes, please see our Installation Instructions.

Vision Panel

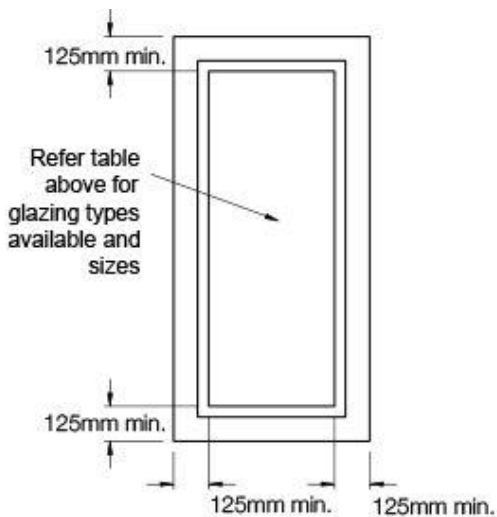
Glazing Type	Maximum Glazed Area (mm)	Max Height (mm)	Max Width (mm)	Glazing Bead		FRR with Vision Panel	
				Timber	Aluminium	Up to 0.065m ²	Over 0.065m ²
Pyrobel*	0.972m ²	1800	540	✓		-/30/30	-/30/30

Georgian Wired	0.32m ²	850	950	✓		-/30/30	-/30/-
Firelite	0.884m ²	1300	680	✓		-/30/30	-/30/-

Notes:

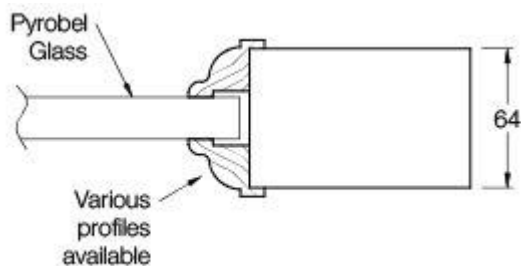
1. Please note that the height and width of the vision panel must still fall within the maximum glazed area.
2. A maximum of two vision panels are permitted per leaf.
3. Glazing types marked with * indicate Grade A Safety glass.

The VP30HR has the largest vision panel options of all our standard fire doors. Please contact us if you have any special requirements.



Standard vision panel cross sections

Timber bead only – aluminium bead is not applicable for this door set.

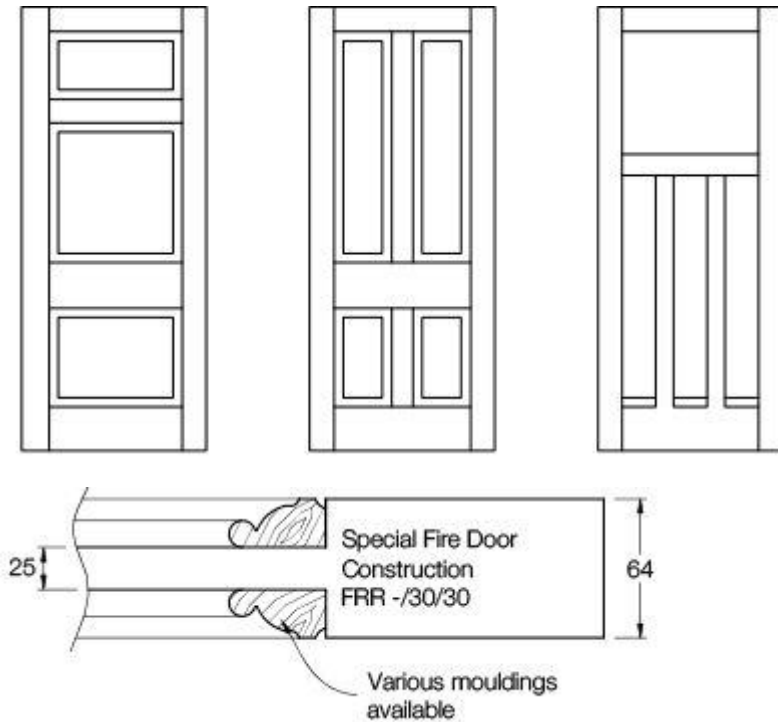


PERFORMANCE

Thermal insulation

This door leaf has a thermal insulation rating (R-value) of 0.645 Km²/W.

HERITAGE FIRE DOORS



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