28/10/2026

Data Sheet

Pacific PFW30 Fuego-Light Steel Fire Window -/30/30

Description

The Pacific Forster FuegoLight -/30/30 is a fixed glazing, steel-framed fire-rated window. It provides 30 minutes of integrity and 30 minutes of insulation.

For further information on this product, visit: https://www.pacificdoors.co.nz/products/fire/fire-windows/frr-30-minute/pfw30

Product features:

- 30min fire rating
- Double glazed
- Suitable for both interior and exterior
- Compatible with timber stud, steel stud, and masonry wall
- Meets NZS 4211:2008
- Tested to AS/NZS 4284:2008

Product options

The thickness of the window frame is 65mm with an approximate glazed weight of 78 kg/m2.

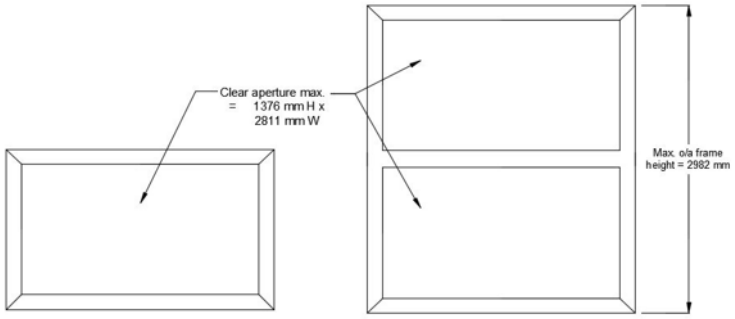
This is a double-glazed window, especially suited to exterior applications where increased thermal insulation is required.

Glazing Type	Maximum Glazed Area	Max Height (mm)	Max Width (mm)	Frame Type		Fire Rating
				Timber	Steel	
Pyrobel 16 IGU	3.33m2	1376	2811	-	√	-/30/30

Notes:

1. Sizes noted above are the clear view.
2. Sizes over 1.6 m2 may require additional resources on-site for installation.
3. Glazing is Grade A safety glass.

Public



Sizing Rules
The maximum allowed clear view is 1376 mm High x 2811 mm Wide. Two vertical lights can be used in a single frame by the inclusion of a transom at mid-height. The maximum allowed total frame height is 2982 mm.

Wall Types
The Pacific PFW30 is suitable for installation in timber or steel stud plasterboard walls and masonry fire-rated walls. Walls to be fire rated to a minimum -/30/30 by others.

The standard installation method for steel or timber stud walls is by 12g screws at max. 450 mm centres.

The standard for Masonry installation is M8 Excalibur screwbolts (or similar) at max. 450 mm centres. No fasteners are exposed to weather or the exterior face.

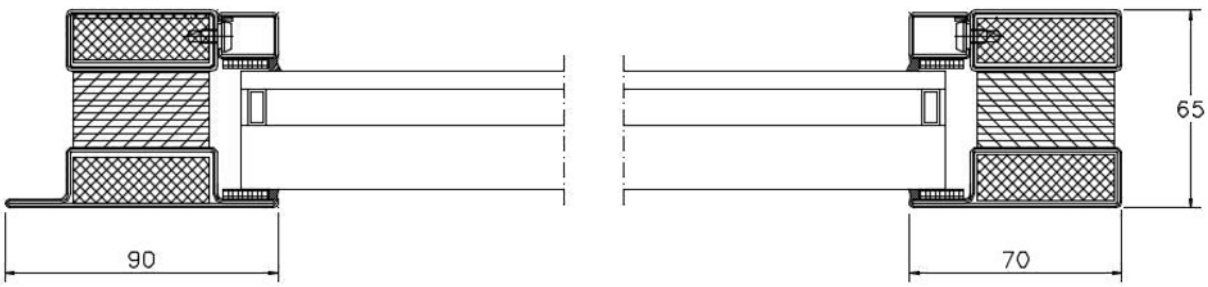
Finish
Standard preparation for interior use is powder coating.

Standard preparation for exterior use is sandblasting followed by zinc arc spray (15-year weatherability grade) to leaf and frame.

Unit can be delivered with a powder coat finish or primed, ready to paint.

Frame Type

Steel frame
The frame is made from 1.5 mm cold-formed steel box sections packed with a ceramic fibre board.



Transom profile **Frame profile**

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