Extra-Large Fixed Window

Large fixed panes in the 100P, 116 or 120 frame for views, corner glazing and highlight windows.



KEY PERFORMANCE

Supply status	On request for projects
Category	Windows
Thermal break	Yes (polyamide strip)
Uw, whole window (factory test)	2.1 W/m²K
Sound reduction Rw+C	25–30 dB
Water tightness (factory test)	600 Pa
Wind load resistance (factory test)	4.0 kPa

CONSTRUCTION

Frame dimensions	60, 70, 76, 93, 100, 110, 116, 120
Aluminium	6063-T5 aluminium extrusion
Wall thickness	1.4-2.0 with multiple options
Glazing	Double glazed toughened: 5 mm+15 air+5 mm Laminated double glazed: 5 mm+1.14 PVB+5 mm+12 air+5 mm Triple glazed: 5 mm+12 air+5 mm+12 air+5 mm Glass fan-shaped notch: Multiple choices
Positioning gap	multiple options
Finish	Fluorocarbon (PVDF) metallic: coffee, graphite
Powder coat	White, stone grey, coffee, sand black; Australian colours such as Monument and Surfmist on request

COMPLIANCE & SUPPLY

Standards	AS 2047 windows and doors; glass to AS 1288; wind rating to the site class (AS 4055); BAL-rated glazing on request (AS 3959)
Energy data	Frame and glass U-value and SHGC supplied per series for NatHERS, BASIX or NCC energy reports
Supply	Made to measure to your schedule, shop drawings for sign-off, labelled by opening, delivered to site Australia-wide. Supply only.

Figures are the factory's published test results for the series and depend on size, glass and configuration. Final values for your windows are confirmed on the shop drawings and the AS 2047 test report supplied with the quote. Section drawings in DWG are available on request.