



PORT FAIRY HILLS

■ OCEAN VIEWS IN COMFORT

Sitting on an elevated position in coastal Port Fairy, the primary objective for homeowners Pete and Christine Brown was to maximise their incredible Southern Ocean views. Collaborating with builder Tom Taylor, the couple included Portland Aluminium and Glass early in the design process to encompass bespoke fenestration solutions for the home.

The build needed to contend with the brutal wind loads coming off the ocean from the southwest and

the demanding thermal efficiency goals of the homeowners.

The main living and dining area incorporated Series 726 Thermally Broken Fixed Windows. These double-glazed, low-e units are central to the design of this build, ensuring thermal efficiency goals were met while taking full advantage of the expansive Southern Ocean views.

AWS | PROJECT FEATURE

The inclusion of a corner window using stepped butt joints to create a seamless wrap around the building is a unique feature. The glazing and installation team at Portland Aluminium and Glass possessed the expertise to execute this precision design detail.

Retractable Centor screens installed on the Series 731 Thermally Broken Sliding Doors enabled the benefits of the central courtyard to be brought into the kitchen, living and dining areas. Providing that indoor, outdoor connection.

Throughout the rest of the home, Series 755 ComfortEDGE™ Awning Windows and Fixed Windows were utilised for their energy efficient ratings, modern minimalist aesthetic and affordability.

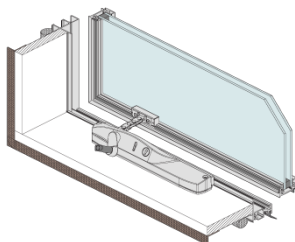
The result was a beautiful, practical and energy efficient home that met the owners' many expectations.



For the full feature and gallery, visit:
<https://www.awsaustralia.com.au/vantage>

Builder/Designer: Tom Taylor. Photographer: Linda Jemmett.

ComfortEDGE™ SERIES 755 AWNING WINDOW



- × 75mm frame accepts 18-20mm IGUs for optimal energy performance.
 - × Integrating the frame with the reveal delivers a minimalist design aesthetic and optimal viewing plane to the outdoors.
 - × Thermal performance is achieved by reducing the exposed internal boundary and the ability to transfer energy through the aluminium frame.
 - × Fly-screen clips hold flyscreens neatly against the frame and allow for easy installation and removal.
- Maximum Panel Height: 2053mm
Maximum Panel Width: 2353mm
Maximum Glass Thickness: 18 - 20mm
SHGC Range: 0.224 - 0.572
Uw Range: 1.9 - 3.22

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PORTLAND
ALUMINIUM & GLASS

Portland Aluminium & Glass works with builders, architects and homeowners to deliver excellence at every level. We manufacture all our windows and doors right here on our premises, so we have what it takes to provide a huge range of custom windows and doors, no matter how big the panels or small the details. As long as it fits Australian standards, we can make it.

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