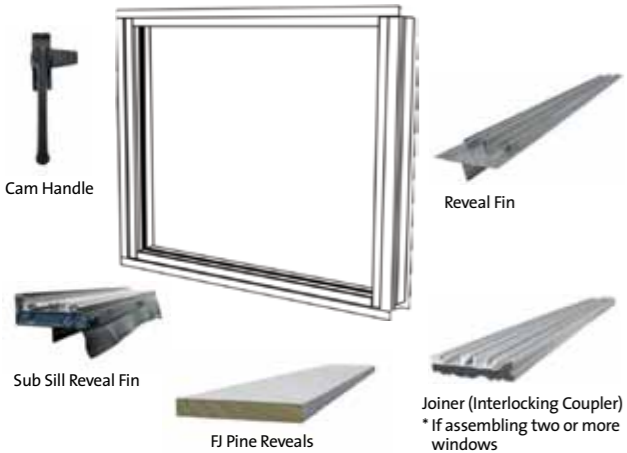


THE SYSTEM

Windows and Doors supplied Ready To Assemble / Install

Windows are supplied in sealed cartons with all fins, handles and reveal linings (if requested) supplied ready to assemble on site.

Assembly is basic and can be completed by apprentice level.



1. Sturdy 75mm reinforced frame
2. Patented joining system
3. PVC weather seals
4. Stainless Steel hinges
5. 4mm glass/9mm gap/4mm glass
6. Grade A safety glass

COLOUR RANGE

Select from a range of 3 x modern designer colours.



Module Sizes



Door Sizes



COMPLIANCE

All Polar Eco-View Windows are compliant to the relevant codes;

- NCC (National Construction Code) formally BCA
- AS2047
- AS1288, AS2208
- AS/NZ1170
- AS3959

All products are independently tested and certified by NATA approved laboratories and come with a 6 Year Warranty.

Polar Eco-View Windows are also members of the AWA (Australian Window Association) WERS (Window Energy Rating Scheme) and the HIA (Housing Industry Australia)

OUR TEST RESULTS

Polar Eco-View Windows have been independently tested to Australian Standard AS2047 through a certified NATA approved laboratory achieving the following results:

Specifications

- Window rating N3/ serviceability Design window pressure 1000Pa
- Water penetration resistance test Pressure – N4, C2/225Pa
- Suitable for wind load classifications N1 to N3
- Regions A & B and C1 for cyclone region C

Our Guarantee

Polar Eco-View Windows are made to last. That's why our windows are backed by a 6 year warranty covering you against any defects that may arise from faulty workmanship or materials.

Designed in accordance with the following guidelines and Australian Standards

- Building Code of Australia
- AS 2047 – Windows in buildings – selection and installation
- AS 1288 – Glass in buildings – selection and installation
- AS/NZS 2208 – Safety glazing materials in building
- AS 3959 – Construction in bushfire prone areas

- AS/NZ 1170 – Structural design actions
- AS 4055 – Wind loads for housing
- AS 4402.2-6 – Window method of test
- Testing conducted at a NATA approved laboratory
- Designed and tested by an independent certified structural engineer
- Meets bushfire attack level BAL – 12.5 (or better with the addition of shutters)

Please confirm with your local authority building inspector to determine if Polar Eco-View Windows are suitable for your specific location.

POLAR ECO-VIEW WINDOWS

A division of Hartman Pacific Pty Ltd
www.polarwindows.com.au
www.hartman.com.au
sales@hartman.com.au

Product Assistance

1300 362 393
 PO Box 1157 Moorabbin Vic 3189

Disclaimer: * Subject to delivery location. Every effort has been made to ensure the information in this brochure is correct at the time of printing. Please check with your local Bunnings for product availability. Refer to Polar website for further details on product and installation.
 V5 September 2017

FEEL THE DIFFERENCE



Instant free on-line quotes
www.polarwindows.com.au

With over 1000 different possible window combinations, the design of your windows is only limited to your imagination.

POLAR ECO-VIEW WINDOWS

- Fully Modular Aluminium window and door system
- Double Glazed Insulated Glass Units
- All windows are supplied standard with Grade 'A' toughened safety glass
- Instant online quotes www.polarwindows.com.au
- Delivery to site in approximately 5 days – faster if required.
- Easy to assemble – simple to install
- Competitively priced
- Available in 3 x modern colours
- BAL 12.5 compliance
- Energy Star Rated by WERS
- Acoustically Rated Rw34

THE BENEFITS

Double Glazed Windows and Doors are the best way to gain 6 Stars Energy Efficiency and beyond.

- Double Glazed Windows and Doors provide a greater thermal resistance against outside heat and cold temperatures, keeping your home warmer in winter and cooler in summer. Independent NATA tests demonstrate up to a 51% improvement compared to a generic single glazed window*
- Double Glazed Windows and Doors are also quieter than single glazed windows achieving an Acoustic Rating of Rw 34 compared to a single glazed window of Rw29**
- Grade 'A' toughened safety glass is standard throughout the entire range. This reduces the risk of accidental or deliberate breakage and complies and exceeds the minimum level of AS1288 – Glazing Code: Glass in Buildings.

* WERS test report Aug09
 ** Acoustic test by AECOM July09



Aluminium Windows (Double Glazed)

Awning and Casement windows are fitted with double action, stainless steel hinges for maximum ventilation. Optional flyscreens with aluminium mesh and lockable cam handles are available.



Fixed Windows



Casement Windows



Awning Windows

Aluminium Doors (Double Glazed)

Sliding and Stacker doors come with Lockwood ONYX Black door handles and locks and heavy duty, adjustable rollers. Sliding and Stackers doors have the option to add more fixed panels for extra width.



Sliding Doors



Stacking Doors



Entry Doors

The glass entry doors include Palladium satin chrome handles, Mortice lock, cylinder 2 keys and 3 stainless steel architectural hinges.

QUOTING

Build your quote online

Use our simple, easy quoting software to create your online quote on the Polar Windows website for an immediate quote, or send your plans to our window specialist for a quote.



DRAG AND DROP TO CREATE A WINDOW COMBINATION