DOUBLE GLAZED WINDOWS AND DOORS

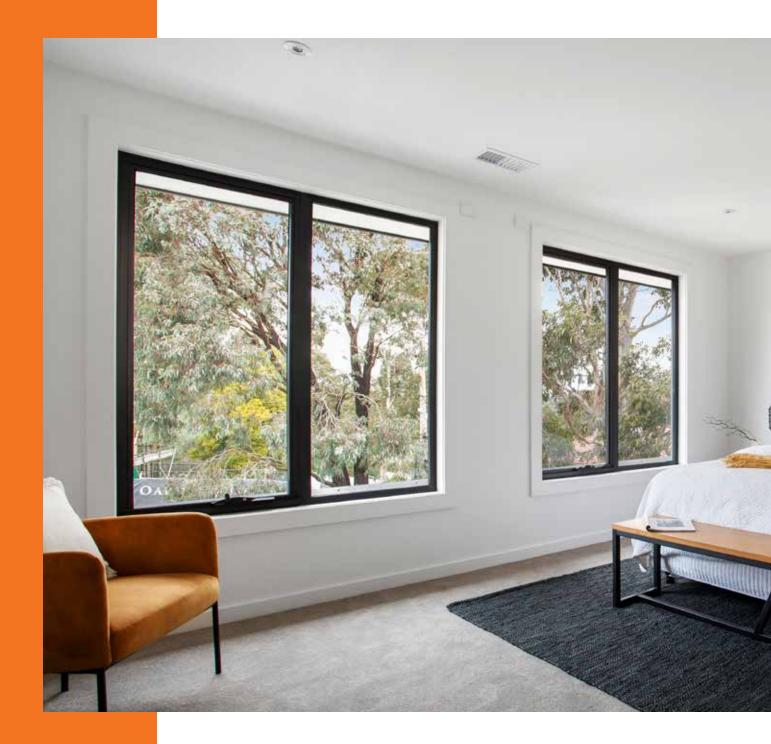
FAST TRACK YOUR HOME TO A 7 STAR RATING



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WHY Double glazed?

Elevate your home's energy efficiency in an instant with Bradnam's coveted Double Glazed Windows and Doors. The favoured solution for builders, homeowners, and architects across Australia – this upgrade is the key to achieving a mandatory 7 Star rating.

Leverage the power of advanced thermal performance, and feel the difference of smaller electricity bills and enhanced comfort, with Bradnam's double glazing.

WHAT IS Double glazing?

Double Glazed Windows and Doors are suitable for all climatic conditions across the country.

In **Heating Climates**, they utilise insulating technology to keep warm air inside; whereas in **Cooling Climates**, they harness thermal barriers to keep hot air at bay.

This means that residents require less artificial heating, resulting in a reduced carbon footprint and less energy consumption. The reason – Double Glazed windows and doors achieve a lower U-Value, boosting their thermal efficiency.

The result – Lower electricity bills, and a happier planet.

Not sure which type of climate you're in? Visit **www.nathers.gov.au**





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High Performance Seals



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Hermetically Sealed Argon Gas Filled Gap

-☆-Warm Edge Spacer

HIGH-PERFORMANCE DOUBLE GLAZED PRODUCTS

The two major factors of which are crucial to consider when selecting energy efficient windows and doors include both the U-Value, and the design.

The lower the U-Value, the stronger the window's resistance to heat flow, and the greater the insulation. When paired alongside a design that's configured for optimal thermal performance, the energy efficiency of the space is optimised, resulting in a higher star rating.





Signature Sliding Door



Essential Sliding Window







ESSENTIAL FIXED WINDOW

The Bradnam's Double Glazed Essential Fixed Window is considered the 'Best in Class' solution for all climates across Australia. Versatile, functional, and manufactured with highquality materials – this selection effortlessly strengthens the energy efficiency of the home.

U-Value: 1.9

Maximum Water Rating: 600Pa Maximum Wind Rating: 6000Pa ULS Maximum Acoustic Rating: Rw37 Maximum Bushfire Rating: BAL 40

SIGNATURE **SLIDING DOOR**

Providing a touch of opulence throughout the home, the Bradnam's Signature Sliding Door seamlessly blends indoor and outdoor living with large glass panels. When double glazed, they act as a shield against the elements – providing easy-living throughout the changing seasons.

U-Value: 2.3

Maximum Water Rating: 600Pa Maximum Wind Rating: 4500Pa ULS Maximum Acoustic Rating: Rw44 Maximum Bushfire Rating: BAL 40

ESSENTIAL SLIDING WINDOW

This timeless Bradnam's staple can be placed in any space or orientation to produce ample airflow and natural lighting. When upgraded with Double Glazing, the Sliding Window maintains a comfortable temperature despite the climate.

U-Value: 2.7

Maximum Water Rating: 450Pa Maximum Wind Rating: 5900pa ULS Maximum Acoustic Rating: Rw33 Maximum Bushfire Rating: BAL 40

OTHER AVAILABLE TRIED & TESTED PRODUCTS

Double Glazed Products are available in two ranges to suit the design and performance preferences of each space. The **Essential** range offers high-value and high-quality selections that remain cost-effective. The **Signature** range offers premium solutions that carefully tread the lines between practicality and style.

You'll love our

WINDOWS

Awning Windows Casement Windows Bifold Windows Double Hung Windows DOORS

Cavity Sliding Doors Corner Bifold Doors Hinged Doors Pivot Doors



Corner Sliding Door



Which of our Double Glazed products are best suited for you?

To find out, get in touch with your ocal Bradnam's expert by visiting a showroom or contacting your sales representative.

Compliant with WERS

The Window Energy Rating Scheme **(WERS)** assesses the energy efficiency of the entire product – not just the glass. This enables windows and doors to be rated and labelled for their annual energy impact on a whole house in any given climate of Australia.

All Bradnam's windows and doors are WERS-compliant.

7-STARS WITHOUT COMPROMISING ON STYLE

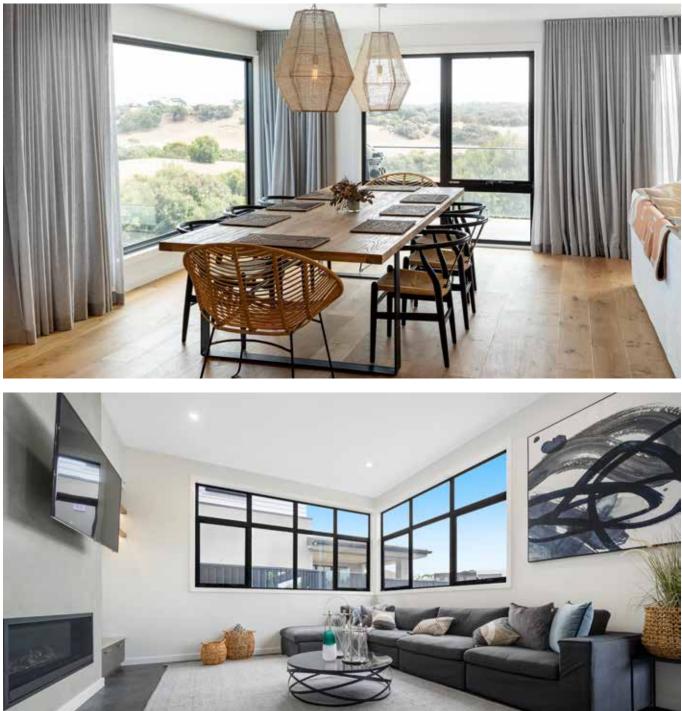
As superior as Bradnam's windows and doors are in preserving the energy of the home, they are equally as stylish.

From sleek and classic options to curated and contemporary selections from the **designer** range – Bradnam's extensive catalogue ensures that there is an energy efficient solution to suit every aesthetic preference and lifestyle. Each product within the range offers architectural symmetry – allowing selections to be mixed and matched according to the specific design and functionality requirements of each unique room.

Selected Bradnam's products are also available in bespoke sizing, meaning that residents can enjoy an expansive view and reap the benefits of plentiful natural light, whilst remaining cool in Summer and warm in Winter.







WHEN IT COMES TO 7-STAR HOMES, **WE'RE READY.**

Visit our website for more information and free resources on achieving 7 stars. We are here to help.

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Product availability, features, options, sizes, configurations and performance are subject to regional variations, design requirements and building codes. Images are for illustration purposes only and may not accurately represent the product. Bradnam's Windows & Doors reserves the right to change, alter or delete any aspect of this product without notice.



