



BRADNAM'S

sound[™]
smart

Create a quiet haven



Bradnam's
windows & doors

Capeview
building products

Windows and Doors Noise Reduction

Whether you are living near a busy road and have difficulty blocking out the sound of traffic, or just want more privacy in your home, there is an answer to **noise pollution**.

Ordinary windows and doors do little to reduce noise. Noise can travel through windows and doors in a variety of ways.

Frame design, seal type and glass type all play a part in reducing noise transmission.

Sound Smart™

To reduce neighbourhood, traffic and other external noise from entering your home, consider using **Sound Smart™** windows and doors.

Bradnam's have worked closely with acoustic engineers to extensively test and develop **Sound Smart™** products.



Frame Design

The frames of **Sound Smart™** windows and doors have been designed to accommodate different types of acoustic seals and glazing options.

High Performance Seals

If a window or door is not well sealed, noise will find a way to get through. **Sound Smart™** products use superior acoustic seals in order to block air gaps and reduce vibration of the glass and frame, ensuring that noise is kept on the outside.

High Performance Glazing

High performance glass blocks sound both by reflecting noise back towards the source, and absorbing sound energy within the glass. The amount of noise reflected and absorbed can vary depending on the type of high performance glass.

+ Design and Symmetry

Flexibility by Design

Bradnam's **Sound Smart™** products provide a high level of design flexibility. Windows and doors are available in expansive sizes and lifestyle configurations, with modern hardware and beautiful frame colours.

One Aesthetic

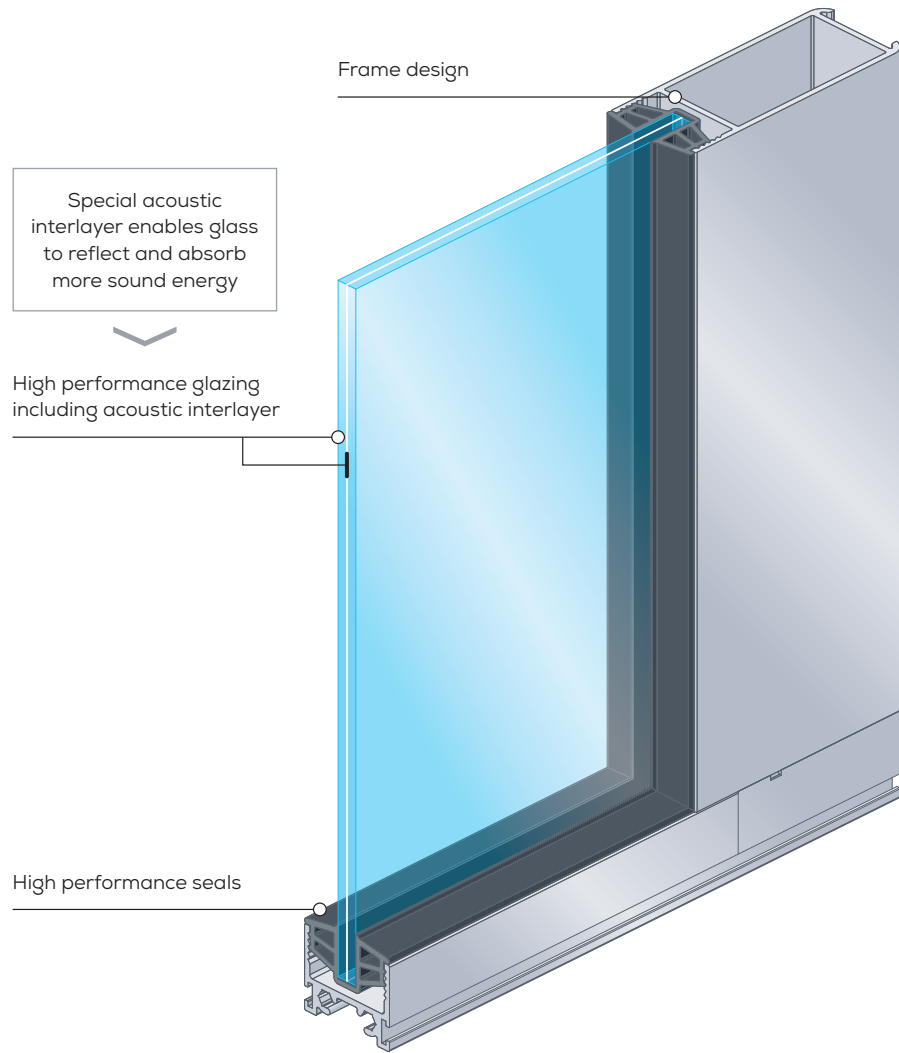
A feature of the **Sound Smart™** product range is its overall visual symmetry within the range and with other Bradnam's window and door products. This consistency in style and finish eliminates any visual clashes and provides a clean, consistent finish throughout a house.



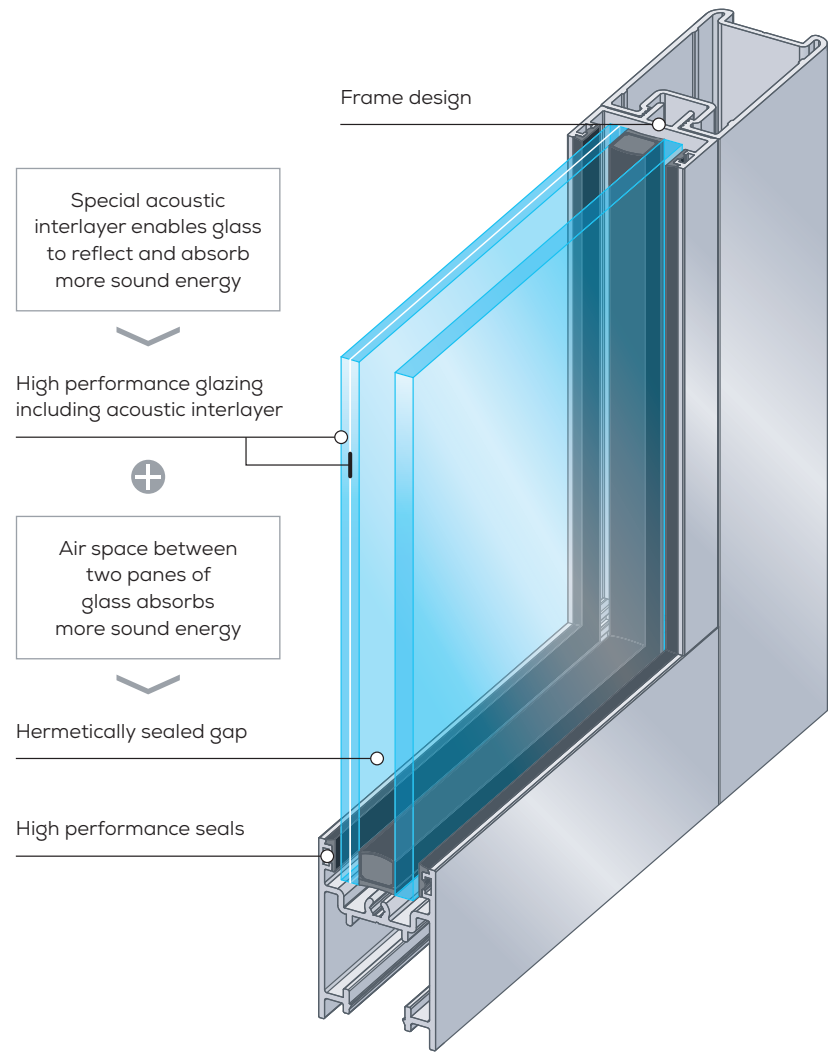
Bradnam's Sound Smart™ Solutions

Essential . Signature . Commercial

SINGLE GLAZED



DOUBLE GLAZED



COMING SOON

Ask our sales representative about
SECONDARY GLAZING

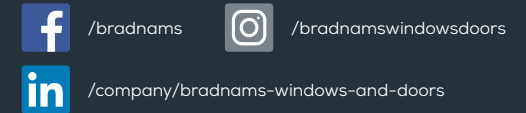
Achieve acoustic ratings up to **Rw44**

- + Sound insulating pocket between 2 sashes resulting in more sound energy being absorbed
- + High performance glazing including special acoustic interlayer within the glass absorbs more energy

Sample Acoustic Ratings

Product Type	Acoustic Rating
Signature Sliding Window	Rw35
Signature Double Hung Window	Rw35
Essential Awning Window	Rw37
Signature Awning Window	Rw38
Essential Casement Window	Rw37
Signature Casement Window	Rw38
Commercial Bi-fold Window	Rw35
Essential Fixed Window	Rw37
Signature Fixed Window	Rw38
Signature Sliding Door	Rw35
Commercial Hinged Door	Rw34
Commercial Bi-fold Door	Rw35

For more information call Bradnam's on
1300 WINDOWS 1300 946369
or visit bradnams.com.au



WINDOWS & DOORS

INSECT & SECURITY SCREENS

SHOWER SCREENS

MIRRORS & WARDROBES

GLASS SPLASHBACKS & SHELVING



Australian Owned & Made

Bradnam's products are proudly made in Australia and designed specifically to meet all Australian conditions.

Product availability, pricing, 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. We recommend visiting a Bradnam's showroom before ordering to view colour swatches, glass samples and actual products.



Bradnam's
windows & doors

Pradella Group

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