

Bi-fold Door Range

With customisable folding options, superior security and an easy to operate design, it's no wonder our **bi-fold doors** are a long-term popular choice for residential and commercial indoor-outdoor entertainment areas. With standard configuration options available, including your choice of doors between 2 and 6 panels, integrating our bi-fold doors into your design couldn't be easier.

Signature Bi-fold Doors

Maximise your entry space and create a seamless indoor-outdoor entertaining experience with our 'Signature' bi-fold doors. Opening almost effortlessly along high performance rollers, our bi-fold doors include innovative corner configuration options that allow you to install them in almost any context. Stylish, modern and practical, they also feature superior locks and weather-proofing to help keep you and your property safe.

Commercial Bi-fold Doors

Meld indoors and outdoors together with our **Commercial** bi-fold doors. Creating maximum opening space with minimal effort, our bi-fold doors are precision engineered for ease of operation. They also feature sturdy stainless steel hinges and 4 point lever compression locks for superior strength and security. With maxi sizes and corner configurations available, our bi-fold doors can transform almost any space into a luxury indoor-outdoor experience. Where will you be installing yours?

Performance Parameters

Signature	Commercial
100mm	100mm
2400mm	3100mm
6500mm	8000mm
840mm	1000mm
40kg	90kg
300pa	300pa
2200Pa ULS	6000Pa ULS
12.38mm	13.52mm
24mm	26mm
Rw34	Rw35
BAL 40	BAL 40
4.4	4.5
3.4	3.4
	100mm 2400mm 6500mm 840mm 40kg 300pa 2200Pa ULS 12.38mm 24mm Rw34 BAL 40 4.4

Features & Benefits

Signature . Commercial

Lifestyle & Comfort

- Perfectly suited to indoor-outdoor entertainment areas thanks to fully folding doors
- · Full openings allow you to maximise living space
- Independent access panel provides for entry and ventilation while other panels remain secure

Design & Aesthetic

- · Ingenious corner configurations allow for the creation of luxury indoor-outdoor spaces in a range of settings
- Consistent aesthetic and architectural symmetry with other Bradnam's windows and doors for easy design mixing

Performance & Reliability

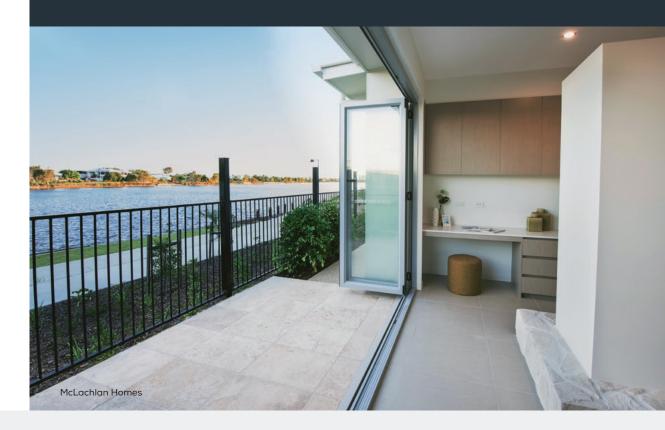
- · Effortless opening and closing thanks to precision engineered roller system
- Reliable year-round weather proofing with shrink-resistant Santoprene seals
- Custom glazing options to suit your preferences, including single and double glazing for thermal and acoustic insulation



Premium Features

Commercial Only

- Large sizes enable doors to be configured for any space (maximum height: 3100mm, maximum width: 8000mm)
- Heavy duty 50mm sash provides superior strength and rigidity for peace of mind
- Durable stainless steel hinges allow for trouble-free operation even for larger door panels
- Multi point lever compression locks provide dependable security on access panels



Smart Solutions

High Performance Windows and Doors

Building in today's environment demands the need to satisfy energy, acoustics, security and bushfire requirements. Bradnam's Smart Solutions range is designed to augment all Signature and Commercial products to satisfy these needs.

Some of the possible benefits

Cooler in Summer Warmer in Winter Enhanced UV protection Minimise noise outside Save on energy bills Added security

Superior frame assembly

High performance seals





As the market leader in Australia for aluminium and glass building products, Bradnam's have developed its range of **Smart Solutions** to meet all high performance requirements.



Premium Smart Solution

Climate Control Solutions

Specialty Solutions

Double Glazed

Year-round Comfort

- Acts as extra insulation by limiting the flow of hot or cold air in and out of your home
- Helps maintain comfortable temperatures inside across all seasons

Energy Reduction

- Reduce reliance on air conditioning and heaters lowering electricity bills
- · Consume less energy for a smaller carbon footprint

Noise Reduction

 Minimise outside noise – creating a quiet haven inside your home

Safety

 Extra strong resistance to unwanted attacks by intruders

Solar Comfort™

Year-round Comfort

- Designed to reflect heat away in summer and keep heat inside during winter
- Enjoy the ideal temperature in your home all year round – cooler in summer, warmer in winter

Energy Reduction

- Keep power bills down by reducing the need for additional heating and cooling
- · Help save the environment by consuming less energy

Solar Block™

Cooler in Summer

- Minimise the flow of heat into your home enjoy summer without feeling the heat
- Acts like a pair of sunglasses for your home, reducing glare by up to 78%

Energy Reduction

- Save on electricity bills by reducing the need for air conditioners
- Minimise your carbon footprint by consuming less energy

Safety

Safety

- · Effective, affordable barrier against forced entry
- Enjoy peace of mind knowing that your home has extra protection

Sound Smart™

Noise Reduction

 Reduce unwanted external noise – nearby traffic or noisy neighbours,

FlameShield™

Superior Bushfire Protection

 Meets Australian Standard AS3959:2009, which is aimed to reduce the risk of loss of life and property in bushfire prone areas



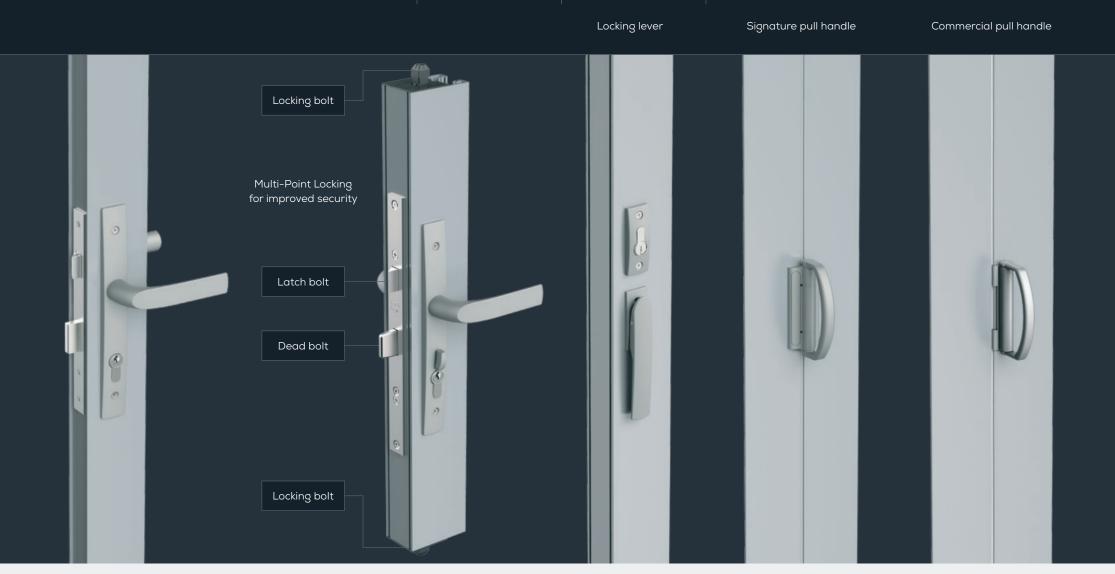
Hardware

The hardware displayed on this page are a guide only. Bradnam's recommend the viewing of an actual hardware product prior to order.

	Black Matt	Black Gloss	White	Ultra Silver	Designer Silver	Stainless Steel Finish
SIGNATURE						
COMMERCIAL						

SIGNATURE

COMMERCIAL





For more information call Bradnam's on

1300 WINDOWS 1300 946369

or visit bradnams.com.au

WINDOWS & DOORS

INSECT & SAFETY SCREENS

SHOWER SCREENS

MIRRORS & WARDROBES

SPLASHBACKS & SHELVING



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

Note: Products may be subject to local variation, regulatory requirements and confirmation of structural performance













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