

BRADNAM'S

SIZE RANGE CATALOGUE

NSW & ACT

T

Design Styles WINDOWS AND DOORS



Sliding







Double Hung



Awning



Fixed Lite

Transom Window





Hinged



Bi-fold



180º Silicone Joint Window

IMPORTANT INFORMATION

- All diagrams shown are viewed from the exterior.
- All measurements are in millimetres and are coded for ordering purposes.
- Height is always indicated first sizes are finished sizes and do not include building-in fin.
- Please state left or right-hand opening as viewed from the exterior of the building when ordering.
- Timber reveal lining is available.
- Timber reveal lining is not fitted to the door sill.
- All doors are fitted with safety glass and motif.
- Large windows may need motif. Confirm with a Bradnam's sales representative.
- Heavy duty sections may be used depending on the product size and required wind pressure.
- All windows onto a pool area will be restricted to 100mm unless a fall prevention screen is fitted.
- All first floor windows will be restricted to open 125mm unless a fall prevention screen is fitted.

Colonial Bar Options







SF1218 Traditional Colonial

SF1218 Australian Colonial

SF1218 Highlander

Australian C

BRADNAM'S

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WINDOWS

Sliding Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Sliding Windows may be subject to local variation or regulatory requirements.

Available Single or Double Glazed

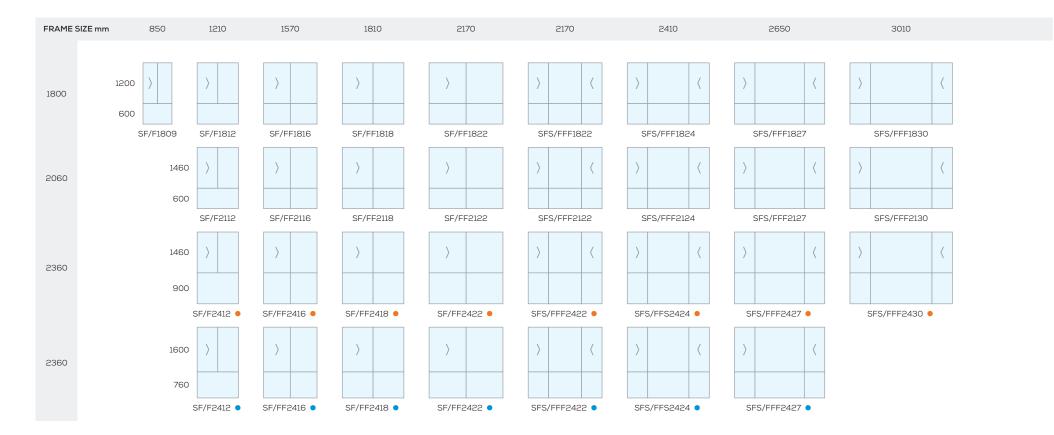


Also available in FS configuration

Sliding Windows STANDARD SIZES

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Available Single or Double Glazed



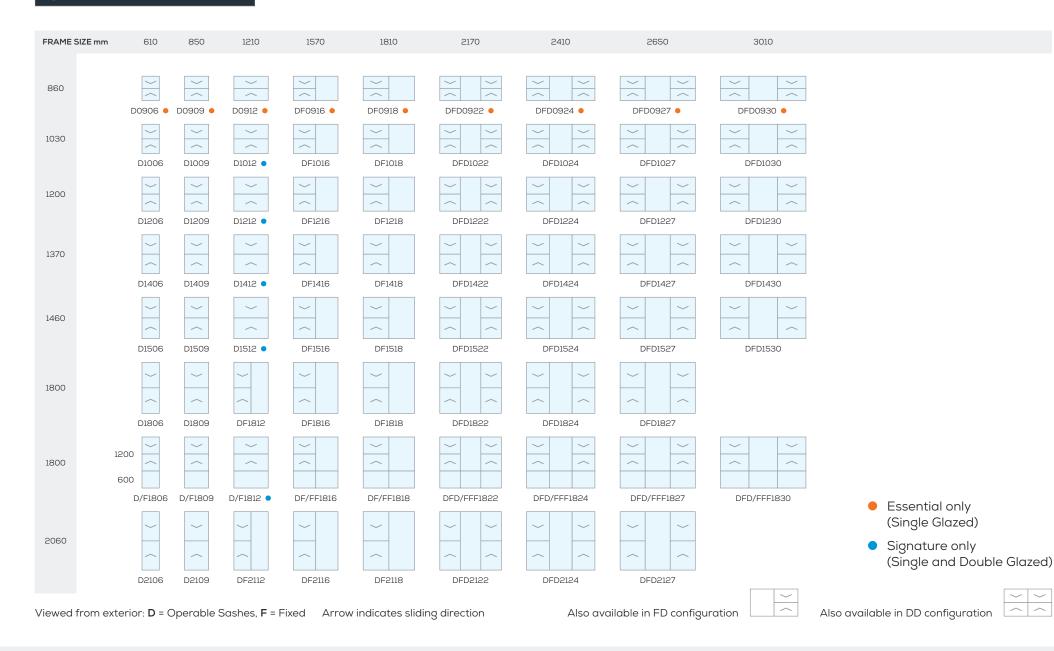
Essential only (Single Glazed)

• Signature only (Single and Double Glazed)

Double Hung Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Double Hung Windows may be subject to local variation or regulatory requirements.

Available Single or Double Glazed



Double Hung Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Double Hung Windows may be subject to local variation or regulatory requirements.

Available Single or Double Glazed



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Awning Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Awning Windows may be subject to local variation or regulatory requirements.

Available Single or Double Glazed



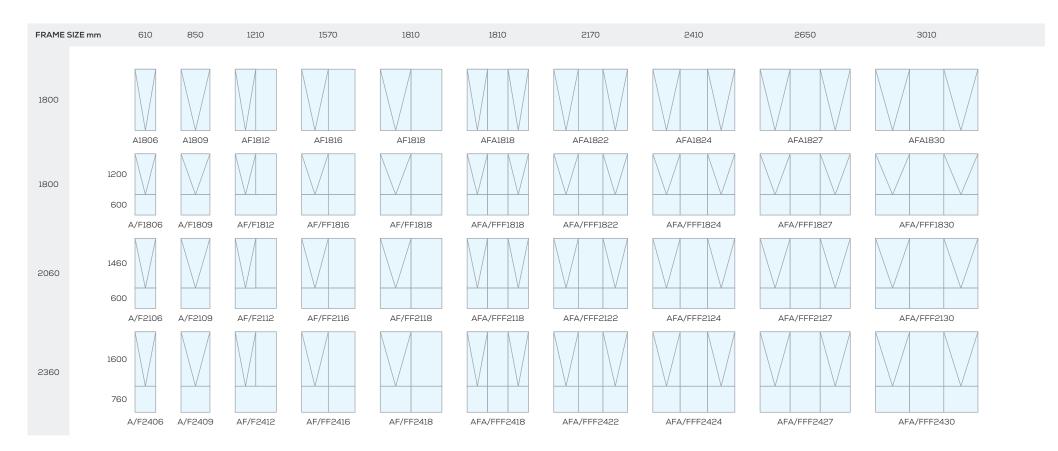
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Awning Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Awning Windows may be subject to local variation or regulatory requirements.

Available Single or Double Glazed



Awning sashes 1800 and over will be restricted

Viewed from exterior: A = Operable Awning Sash, F = Fixed Panel



Awning Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Awning Windows may be subject to local variation or regulatory requirements.

Available Single or Double Glazed





Also available in F/A/A configuration

Viewed from exterior: A = Operable Awning Sash, F = Fixed Panel

Gas Strut Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Gas Strut Windows may be subject to local variation or regulatory requirements.

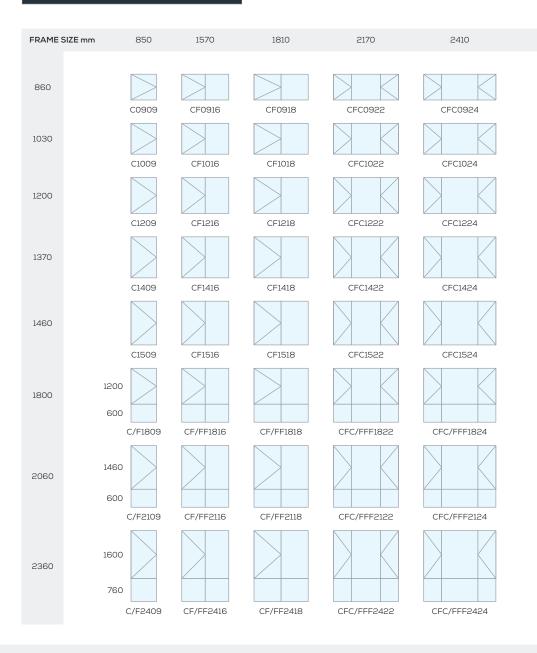
Available Single or Double Glazed



Casement Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Casement Windows may be subject to local variation or regulatory requirements.

Available Single or Double Glazed



- Maximum casement sash width is 860mm
- Minimum casement sash width is 650mm

Louvre Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Louvre Windows may be subject to local variation or regulatory requirements.

Available Single Glazed



Louvre Information

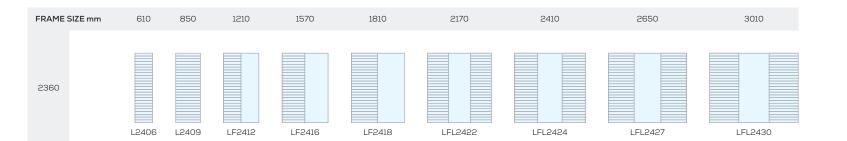
Notes:

- Blades are glass
- Handle on LH side (viewed from inside)
- L = Single Louvre Bay
- Available in LL, LLL
- LLL not available in 3010mm wide
- 750mm maximum louvre width on first floor with 102mm blades and restrictors
- 102mm and 152mm blades available

Louvre Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Louvre Windows may be subject to local variation or regulatory requirements.

Available Single Glazed



Louvre Information

Notes:

- Blades are glass
- Handle on LH side (viewed from inside)
- L = Single Louvre Bay
- Available in LL, LLL
- LLL not available in 3010mm wide
- 750mm maximum louvre width on first floor with 102mm blades and restrictors
- 102mm and 152mm blades available

Bi-fold Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Bi-fold Windows may be subject to local variation or regulatory requirements.

2

No of panels

opening to left

2

No of panels

opening to right

• Available Single or Double Glazed



Bi-fold Windows are not suitable for bushfire prone areas

Fixed Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Kitchen Windows may be subject to local variation or regulatory requirements.

Available Single or Double Glazed

Kitchen Fixed Window (F150)



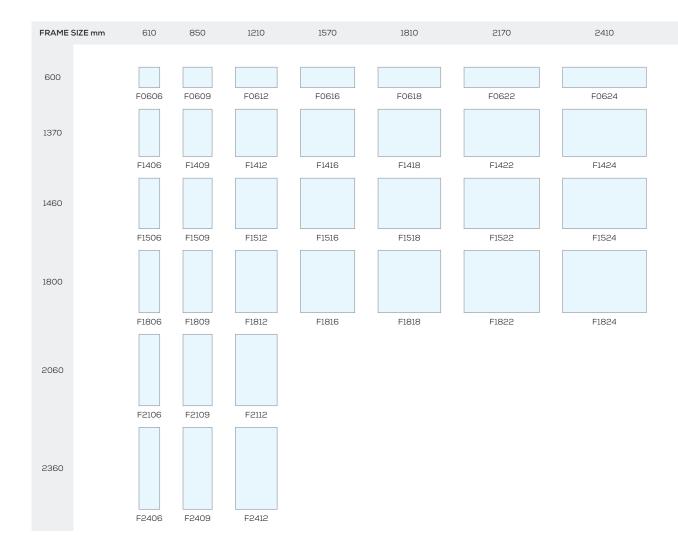
Signature Fixed Window (F100) and Silicone Joint (SJ)



Fixed Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Kitchen Windows may be subject to local variation or regulatory requirements.

Available Single or Double Glazed

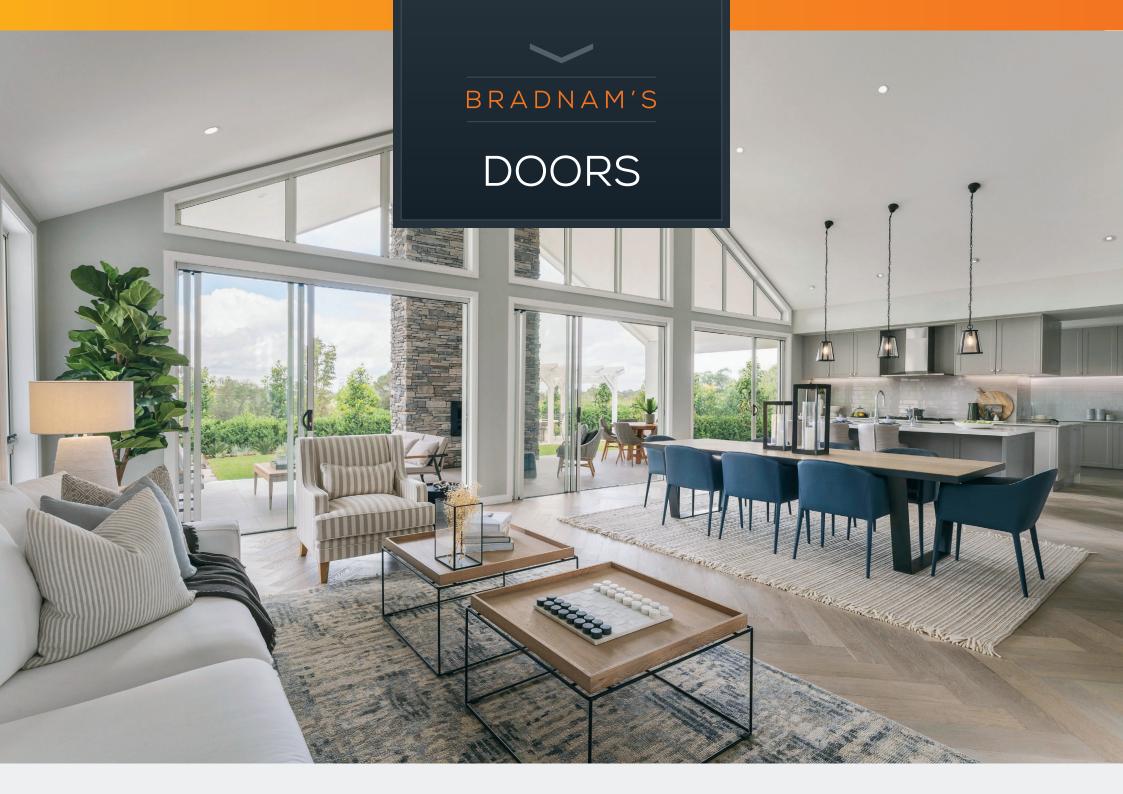


Fixed Windows STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Kitchen Windows may be subject to local variation or regulatory requirements.

Available Single or Double Glazed





Sliding Doors STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Sliding Doors may be subject to local variation or regulatory requirements.

Available Single or Double Glazed



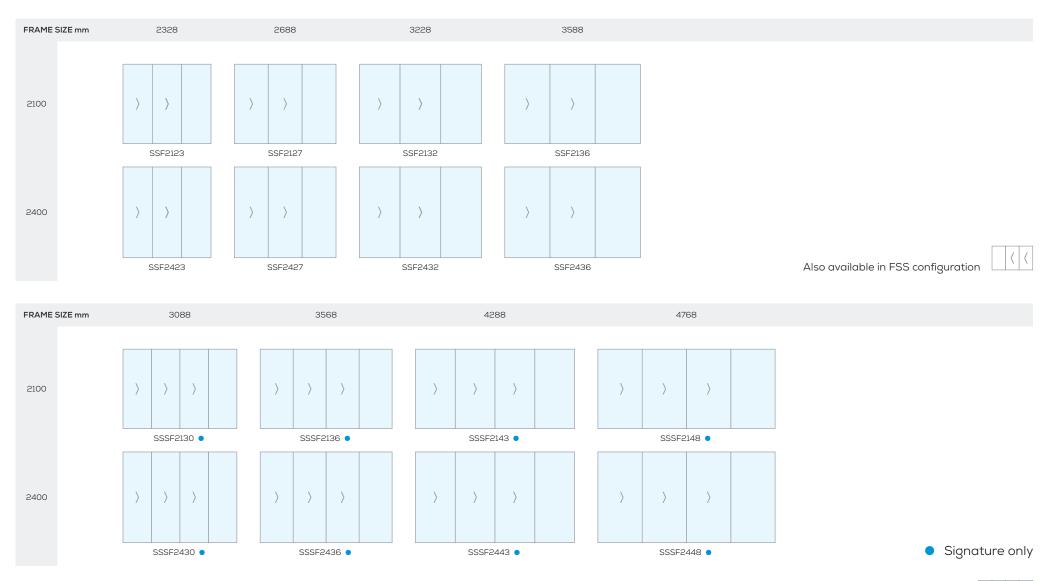
Viewed from exterior: S = Sliding Panel, F = Fixed Panel Arrow indicates sliding direction

Also available in FSFL configuration

Stacking Doors STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Stacking Doors may be subject to local variation or regulatory requirements.

Available Single or Double Glazed



Viewed from exterior: S = Sliding Panel, F = Fixed Panel Arrow indicates sliding direction viewed from exterior



Stacking Doors STANDARD SIZES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Stacking Doors may be subject to local variation or regulatory requirements.

+ Available Single or Double Glazed



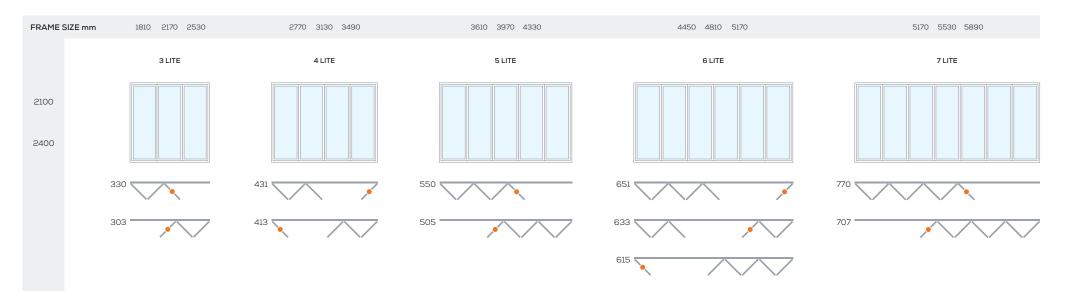
Viewed from exterior: **S** = Sliding Panel, **F** = Fixed Panel Arrow indicates sliding direction

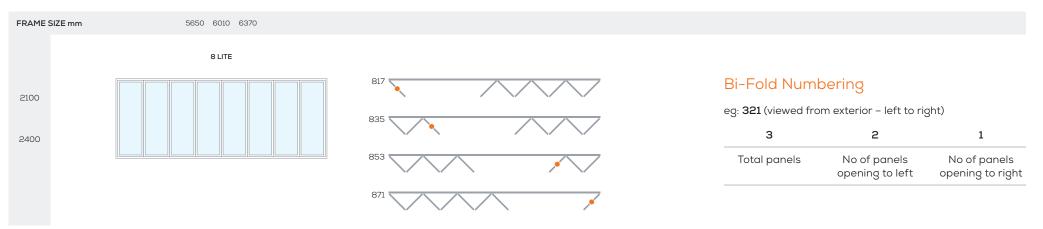
Bi-fold Doors Standard Sizes

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Bi-fold Doors may be subject to local variation or regulatory requirements.

Available Single or Double Glazed

• Indicates operable door leaf with external door handle for external access





Hinged Doors STANDARD SIZES

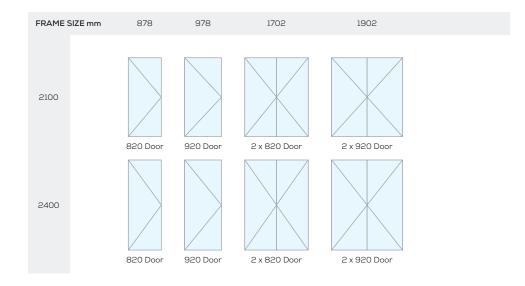
The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Hinged Doors may be subject to local variation or regulatory requirements.

Available Single or Double Glazed

Open In 125mm



Open Out 100mm



Hinged Door Information

- Standard door leaf widths are 820mm, 920mm
- Hinged Doors can be supplied with or without sills
- Open in 125mm Door can be screened externally

Corner Doors STANDARD SIZES

Available Single or Double Glazed

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Corner Doors may be subject to local variation or regulatory requirements.

Signature 100mm Corner Door

Available 2100mm or 2400mm high

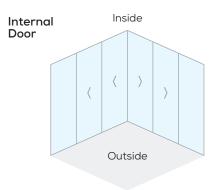
Note: Choose 1 size from each column to make a Corner Door

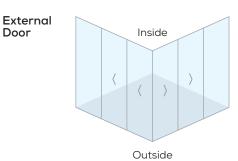
ernal			
Signature SD100 Door <u>with</u> handle Signature SD100 Door <u>no</u> handle			
Door Width	Handing	Door Width	Handing
1476	2 Lite	1494	2 Lite
1716	2 Lite	1734	2 Lite
2076	2 Lite	2094	2 Lite
2316	2 Lite	2334	2 Lite

External

Signature SD100 Door with handle		Door <u>no</u> handle
Handing	Door Width	Handing
2 Lite	1660	2 Lite
2 Lite	1900	2 Lite
2 Lite	2260	2 Lite
2 Lite	2500	2 Lite
	Handing 2 Lite 2 Lite 2 Lite 2 Lite	HandingDoor Width2 Lite16602 Lite19002 Lite2260

Door





Signature 166mm Corner Door

Available 2100mm or 2400mm high

Note: Choose 1 size from each column to make a Corner Door

Internal

Signature SD166 Door <u>with</u> handle		Signature SD166 Door <u>no</u> handle		
Door Width	Handing		Door Width	Handing
1410	2 Lite		1427	2 Lite
1650	2 Lite		1667	2 Lite
2010	2 Lite		2027	2 Lite
2250	2 Lite		2267	2 Lite
2169	3 Lite		2187	3 Lite
2529	3 Lite		2547	3 Lite
3069	3 Lite		3087	3 Lite
3429	3 Lite		3447	3 Lite

External

Signature SD166 Door <u>with</u> handle		Signature SD166	Door <u>no</u> handle
Door Width	Handing	Door Width	Handing
1706	2 Lite	1726	2 Lite
1946	2 Lite	1966	2 Lite
2306	2 Lite	2326	2 Lite
2546	2 Lite	2566	2 Lite
2466	3 Lite	2484	3 Lite
2826	3 Lite	2844	3 Lite
3366	3 Lite	3384	3 Lite
3726	3 Lite	3744	3 Lite

Check with your Bradnam's representative to confirm the stud and brick opening

Corner Bi-foldDoors STANDARD SIZES

Available Single or Double Glazed

Signature 100mm Corner Bi-fold Door

Available 2100mm or 2400mm high

Note: Choose 2 sizes from this column to make a Corner Door

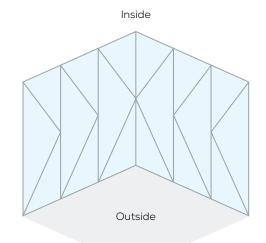
Internal			
Signature Bi-fold Door			
Door Width	Door Width Handing		
1547	3 Lite		
1667	3 Lite		
1787	3 Lite		
2307	3 Lite		
2482	3 Lite		
2667	5 Lite		
3087	5 Lite		
3347	5 Lite		
3567	5 Lite		
4177	5 Lite		
4287	5 Lite		
4767	7 Lite		
5027	7 Lite		

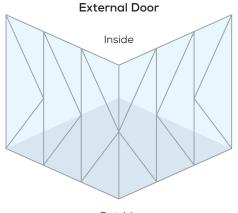
Note: Choose 2 sizes from this column to make a Corner Door

External			
Signature Bi-fold Door			
Door Width	Handing		
1593	3 Lite		
1713	3 Lite		
1833	3 Lite		
2353	3 Lite		
2528	3 Lite		
2713	5 Lite		
3133	5 Lite		
3393	5 Lite		
3613	5 Lite		
4223	5 Lite		
4333	5 Lite		
4813	7 Lite		
5073	7 Lite		



The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Corner Bi-fold Doors may be subject to local variation or regulatory requirements.





Outside

Product Care GUIDE

FRAME & VJ PANELS

- Use water and a soft, non-abrasive cloth to clean the frame and VJ panels.
- Adding mild detergent to the water may be helpful in some situations.
- Make sure that the surfaces are thoroughly rinsed after cleaning to remove all detergent residues.
- · Remove any excess water.

Recommended Maintenance Intervals

TYPE OF ENVIRONMENT	DEFINITION OF ENVIRONMENT	FREQUENCY
Mild	Being rural, away from the coast and remote industry and urban activity.	Every 6 months
Moderate	Being mainly urban, inland and away from heavy industrial activity.	Every 3 months
Tropical/ Severe	Being coastal/marine, subject to salt deposition and within 15km of the eastern coast or 10km of the western coast of Australia.	Every 2-4 weeks

GLASS

- Use water and a soft, non-abrasive cloth to clean the glass.
- In some instances, a glass cleaning solution may be of some benefit. Always follow the manufacturer's instructions. Do not use harsh chemical cleaners.
- When using a glass cleaning solution, ensure the surfaces are rinsed well to remove any residue.
- Make sure to remove excess water.
- Be extra careful when cleaning low-E glass. Avoid damaging the coating; doing so will affect the performance of the glass.
- · Clean glass 3-4 times a year.
- Shower screen glass requires weekly cleaning to remove soap stains. These stains can slowly etch the glass, damaging it permanently.

HARDWARE

- Regular maintenance is required on all hardware such as handles, locks, hinges, catches, closers and the like.
- Use water and a soft, non-abrasive cloth to clean the exterior surface.
- Apply a light spray of lubricant (WD40, RP7 or similar) to keep hardware in good working condition.
- Check screws on hinges and fixings to ensure they have not become loose.

TRACK

- Remove excess dirt or grit from window, door or wardrobe door track by vacuuming or brushing.
- Ensure drain holes for window and door tracks are not obstructed.
- Wipe the track with water and a soft, non-abrasive cloth.
- Clean tracks 3-4 times a year.

WINDOW & DOOR ROLLER

- Remove the sliding panel from the window or door.
- · Remove the roller from the sliding panel.
- Use water and a soft, non-abrasive cloth to clean the roller.
- Visit Bradnam's YouTube channel for instructions on correctly removing a sliding panel and roller.
- · Clean rollers 3-4 times a year.

INSECT & SAFETY SCREEN MESH

- · Remove the screen from the window or door.
- Hose the mesh down thoroughly.
- Clean the mesh with a soft nylon brush, mild detergent and a bucket of water.
- · Rinse the mesh thoroughly.
- Allow the screen to dry before returning it to the window or door.
- Visit Bradnam's YouTube channel for instructions on correctly removing and replacing an insect or safety screen.
- Clean insect & safety mesh 3-4 times a year.

STAINLESS VIEW[™] & ALI VIEW[™] SCREENS

- Hose the screen to remove salt, dirt and dust from the screen. Use mains water, not bore or tank water. If you're using a water blaster, use the car attachment or stand back at least 1 metre away.
- Wash the screen with a soft cloth and a regular car wash and wax product. Always follow the manufacturer's instructions.
- Thoroughly rinse the screen with clean water.
- Remove any excess water.
- Do not use vinegar, dishwasher detergent, cream cleansers, harsh chemicals, broom or brush to wash and clean the screen.

Hot and Humid Tropical Climates

- Hose the screen to remove salt, dirt and dust from the screen. Use mains water, not bore or tank water. Do not use a water blaster.
- Wash the screen with a soft cloth and a regular car wash and wax product. Always follow the manufacturer's instructions.
- Spray both sides of the screen with a mouldremoval agent (https://www.wetandforget.com.au/ products/wet-forget-5l-concentrate). Follow the manufacturer's instructions.
- Do not use vinegar, dishwasher detergent, cream cleansers, harsh chemicals, broom or brush to wash and clean the screen.

Rectification for Fungus Growth

It has been established in hot and humid areas that a filamentous fungus may develop from spores. It results in the spores getting trapped in the screen. The species of fungal growth that may develop will trap iron ore particles within the mesh. They display over time as brown 'rust spots' or white blotches.

Following the maintenance care guide will kill the spores before they get established. If the screen has fungus growth, it cannot be removed by washing. Wetting the screens will provide the fungi with another source of nutrients.

To restore the screen, follow these recommended instructions. \rightarrow

- Apply a mould-removal agent (https://www. wetandforget.com.au/products/wet-forget-5/concentrate) on both sides of the screen mesh. Follow the instructions on the manufacturer's website.
- 2 Leave the agent on the mesh for at least a week.
- 3 Apply the mould-removal agent again. This step will kill the fungus and any spores. It can take 6-12 months for the fungi to break down and fall off.
- 4 After 4 weeks, apply CommandeX Protect (https:// www.commandex.com.au/shop/commandexprotect-250ml/). Follow the instructions on the bottle.
- **5** Repeat the above steps after 6 months, then every 6 months thereafter.

Recommended Maintenance Intervals

TYPE OF ENVIRONMENT	DEFINITION OF ENVIRONMENT	FREQUENCY
Mild	More than 10km from a saltwater coastline.	Every 3-6 months
Moderate	Between 5km to 10km from a saltwater coastline.	Every 2-3 months
Marine	Between 1km to 5km from a saltwater coastline.	Every 2-4 weeks
Severe Marine	Between 500m to Ikm from a saltwater coastline. And/or within 5km of a new property development site.	Every 1-2 weeks
Extreme	Under 500m from a saltwater coastline. Or up to 2km where the property is located on an escarpment and the prevailing wind will carry salt air up and through this landscape.	Weekly

Ali View screens are not covered by warranty in extreme environments.

Bradnam's 7 Year Guarantee TERMS & CONDITIONS

Bradnam's Windows and Doors Pty Ltd is a member of the Australian Window Association and as such conforms to an Industry Code of Conduct designed to protect consumers.

Subject to the conditions and limitations below Bradnam's Windows and Doors Pty Ltd guarantees its products against defects arising from faulty workmanship or materials for seven years from the date of delivery or installation.

For the purpose of this warranty "the product" can mean a window, door, insect screen, safety screen, Stainless View™ screen, Ali-View™ screen, shower screen, glass splashback, mirror, wardrobe door or shelving product ordinarily manufactured and sold by Bradnam's Windows and Doors Pty Ltd.

Conditions and Limitations

- The product is installed in accordance with the relevant Australian Standards and building practice. Unless otherwise specifically confirmed in writing, Bradnam's Windows and Doors Pty Ltd accepts no responsibility for waterproofing and/or re-sealing of penetrations and such remains the responsibility of others.
- 2 The product has been maintained according to Bradnam's Windows and Doors Pty Ltd maintenance recommendations and has not been subject to misuse, physical abuse, or neglect.
- 3 In respect of window and door products, this guarantee is void if Bradnam's Windows and Doors Pty Ltd insect screens, safety screens, Stainless View[™] screens and Ali-View[™] screens have not been manufactured and fitted by Bradnam's Windows and Doors Pty Ltd installers or personnel nominated by Bradnam's Windows and Doors Pty Ltd.



- 4 Manufacturing standards and tolerances are not deemed defects, nor are industry variations in the colour of aluminium componentry and glass.
- 5 Bradnam's Windows and Doors Pty Ltd accepts no responsibility for glass breakage (except for faulty workmanship or materials). Wire reinforced glass, toughened glass, float glass, laminated glass, mirror glass, framed mirror glass and painted glass is guaranteed against defects and degradation for one (1) year, e.g. desilvering, black edge/creep and clouding.
- 6 Moving parts, where applicable, which wear out as part of normal use are guaranteed for one (1) year.
- 7 This guarantee is limited to the repair or replacement of the faulty product at the company's discretion but does not extend to the installation or refurnishing of a replacement product or any other consequential or indirect damage incurred as a result of the defect. Only repairs carried out by Bradnam's Windows and Doors Pty Ltd personnel or authorised Bradnam's Windows and Doors Pty Ltd agents are covered by this guarantee.
- 8 This guarantee is in addition to all other rights and remedies in respect of this product to which you are entitled under the *Competition and Consumer Act 2010 (Cth).*

Warranty Claims

Claims under this guarantee must be made within one month of the defect arising in the product. Other than as provided by law Bradnam's Windows and Doors Pty Ltd will repair or replace the product to the extent that it is functionally equivalent to the original product supplied.

Copies of documentation showing the purchase date of the product should be included with your written claim and forwarded to the nearest Bradnam's Windows and Doors Pty Ltd office. All warranty claims will initially require a deposit to be paid. After inspection by Bradnam's Windows and Doors Pty Ltd personnel or authorised agents, the customer will be advised if the claim is covered under warranty. If the claim is under warranty, the deposit will be refunded, and the product will be repaired or replaced by Bradnam's Windows and Doors Pty Ltd. Otherwise, upon the customer's request, Bradnam's Windows and Doors Pty Ltd will provide a quote to rectify the problem.

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



WINDOWS & DOORS

INSECT & SECURITY SCREENS



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.

AUSTRALIAN

WINDOW

MEMBE





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