

WeatherTight™



**Superior weather protection
for your home**







Your home is your haven. The last thing you want is to have potentially damaging leaks around your windows and doors.

With the WeatherTight™ suite you can rest easy.

The WeatherTight™ residential suite was specifically designed in response to the leaky building crisis.

It keeps water outside your home, creating a more comfortable living environment for you and your family.

WeatherTight™ windows and doors can accommodate from 4 – 24mm glazing.

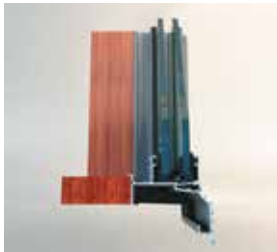
And just as your dream home is unique to you, WeatherTight™ has the windows and doors to suit. From Hinged doors for your laundry to sweeping Sliding and Stacking doors that open up your living space, WeatherTight™ has the right solution for every room.

The range includes high performance and innovative products such as Flushline Sliding/Stacking doors and UrbanSlider™, along with WeatherTight™ Inline Bifold doors, which folds back externally to 180 degrees to allow the bifold to open flush to the cladding.



Clever joinery gets rid of water

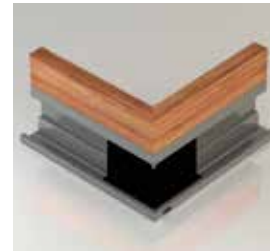
WeatherTight™ achieves superior weather protection through a combination of smart drainage design and clever jointing technology.



Improved drainage technology

Water can cause damage to your home if it isn't controlled and drained safely to the exterior. And that's exactly what WeatherTight™ window and door frames do.

Any excess moisture caused by condensation or errant water is drained through channels in the joinery to the outside of your home.



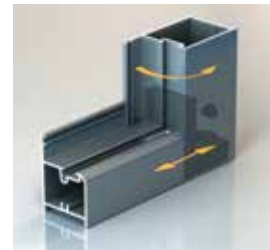
Stronger joinery

WeatherTight™ uses Altus NZ Ltd's patented Screwless Crimped Corner Connectors to keep the mitre joints tight and strong. These same connectors have the double benefit of providing controlled paths to drain away unwanted moisture.



No drilling to let in water

The unique connector system fixes the mullions, transoms and interlockers securely into the window or door frame without using screws to penetrate the frame. There's no drilling required, so there are no holes for water to leak through.



More secure door panels

Specially designed Torsional Corner Blocks are inserted into the door panel stiles to make them stronger.



Indoor outdoor flow just got smoother

Flushline Sliding and Stacking Door sills sit perfectly in line with your floor and deck, for enhanced safety and streamlined design.

Reducing trip hazards is a safety benefit for all environments, meaning your home is safer for children, the elderly or when carrying food and beverages to outdoor entertainment areas.

The other key attraction of the Flushline Sliding/Stacking door is its seamless appearance. The reduction of obstacles in a high foot traffic area enhances the living space with clean lines and improved lifestyle aesthetics.

Couple the advantages of a level walk surface with the benefits from a sliding or stacking door and you have a great door product for either the home or commercial projects.*

The features and benefits are:

The sill lines up with the outside decking/tiles and with the internal floor, when detailed with a rebated sill.

When installed with square cover trims wheelchair access is improved.

Multiple configurations are available.

Can incorporate overlights, sidelights and sashes.

Easily replaced track insert system, should damage occur.

Use in wind zones up to and including Extra High.

Panel sizes of up to 2200mm H x 1800mm W can be achieved.▲

Can be used with tiles on the outside. Please note the installation will require a grated drain to form the minimum 100mm drain pocket as required by the New Zealand Building Code.

Anodised Track Insert

Track insert available in black or silver within colour matched track body.

Assists with aesthetics.

Reduces roller resistance and increases durability for high usage and heavy doors.

Platform and Panel

Glazing from 4mm Monolithic glass to 24mm double glazed units can be accommodated.

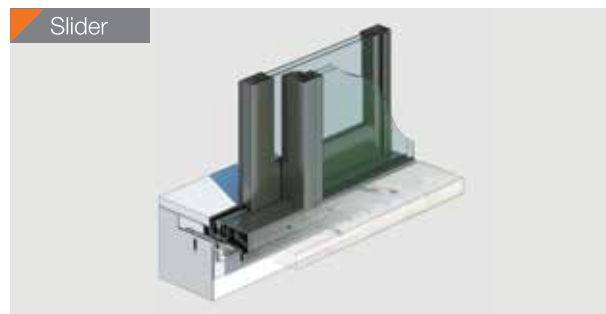
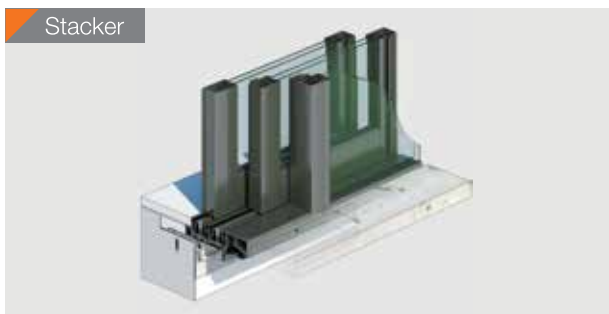
Glazing platform size is 35mm.

Door panels are 36mm wide and can accommodate a variety of pocketed and beaded options to provide greater security, a wider range of glazing options and configuration flexibility.

Glass Standards

4 - 24mm glazing provides improved thermal performance and glazing options.

Range of glazing thicknesses means you can choose the option that's right for your environment.



* May not be appropriate in some circumstances. Contact your local Bradnam's branch for guidance.

▲ Taller or wider options may be achievable.





A solution for every room

Every room in your home has a different requirement. WeatherTight™ has the windows and doors to suit. In fact, because of the range of innovative products on offer, you can use WeatherTight™ for virtually anything you or your architect can dream of for your home. Window and door options include:

Awning & Casement Windows

Hinged & French Doors

Bifold Windows & Doors

Inline Bifold Windows & Doors

Stacking Windows & Doors

Sliding Windows & Doors

Flushline Sliding & Stacking Doors

UrbanSlider™ Sliding & Stacking Doors





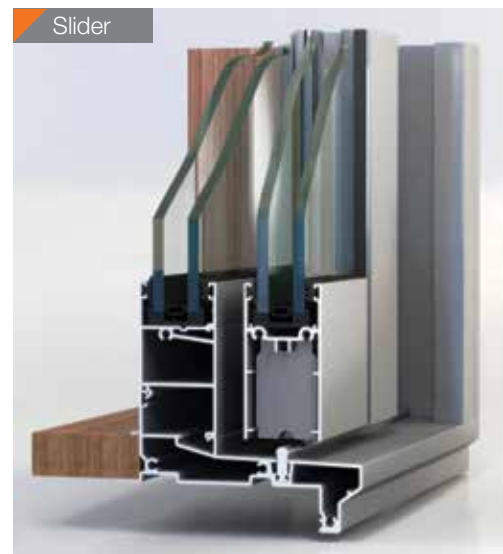
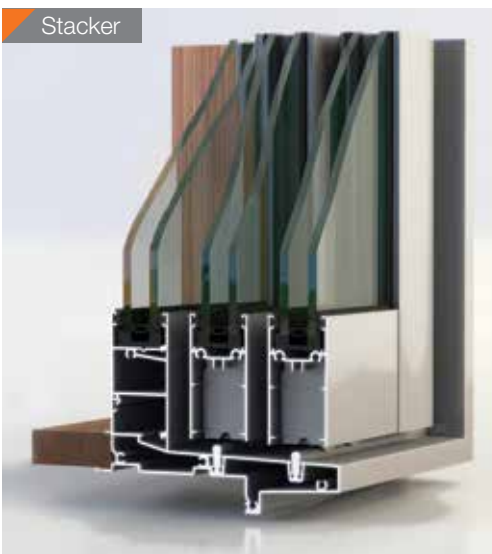
URBANSLIDER™

Large panels for greater design flexibility and performance

The WeatherTight™ UrbanSlider™ range of Sliding and Stacking doors opens up a whole new world of design options. The double glazed panels can be up to 2.4 metres high – that's much larger than other residential sliders on the market making it ideal for exposed locations.

The external sliding panels and heavy duty anodised track allows for smooth, easy opening and closing. There's no sagging or jamming even with the largest panels.

The 36mm door panels accommodate up to 24mm double glazing for improved insulation - so you can remain comfortable all year round.



Peace of Mind with the Bradnam's Quality Assurance

Standards

WeatherTight™ Windows and Doors are tested in an internationally accredited New Zealand laboratory, using an independent testing engineer, and comply with the New Zealand Standards – NZS4211:2008.

Durability

All WeatherTight™ products comply with the 15 year durability requirement of the Building Act 1991 B2.

Product Performance

WeatherTight™ products are tested in accordance with New Zealand industry standards.

Care and Maintenance

We recommend washing your aluminium joinery every six months with a mild detergent in warm water to remove accumulated dirt, grime and airborne salt deposits. In areas where pollutants are more prevalent such as beach houses and geothermal or industrial areas, cleaning more regularly is recommended. The Homeowners Guide is available at www.bradnams.co.nz.

Warranty

All WeatherTight™ Windows and Doors are backed by a minimum five year factory warranty.

Our Commitment to You

We will respond to your inquiry with constructive and practical advice.

We will make sure that you understand all aspects of our quotation and clearly explain how we will fulfill your requirements.

We will keep you informed on the progress of any business you entrust to us.

We will ensure that your order is completed and delivered on time.

Our commitment will not end until we are sure you are satisfied with our work.

How to Find Out More

ARCHITECTS/SPECIFIERS

You can find full product details and CAD drawings at www.bradnams.co.nz.

BUILDERS

You can order WeatherTight™ Windows and Doors from any of our nationwide network of Bradnam's branches. Call **0508 272 362** or visit www.bradnams.co.nz for the one nearest you.

HOMEOWNERS

Your local Bradnam's branch will be happy to discuss the WeatherTight™ solutions that are best for your home. Visit www.bradnams.co.nz to find the branch nearest you or phone **0508 272 362**.

