



# RESIDENTIAL

## WINDOW AND DOOR SYSTEMS

---



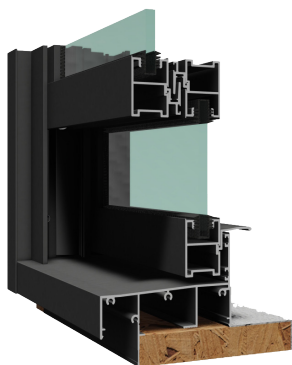
# DOUBLE HUNG

## Window

Aluminium double hung windows can be used to achieve a traditional aesthetic while avoiding the fallbacks and expense of timber windows. Once installed, Alures double hung windows can be used to maximise airflow and natural light into a home.

## ZEUS DOUBLE HUNG

Bringing together the timeless look of a double hung window with the contemporary benefits of aluminium, the Zeus Double Hung Window is the latest innovation from CAS. Designed to be both affordable and high performing, let the Zeus Double Hung Window be the centrepiece of your next project.



Features:	Ratings:
60mm x 90mm frame size	N3 non-exposed
Optional sub framing available	N2 exposed
Innovative adjustable pulley	Uw 3.4 - 6.5
Couples with 90mm frames	
4mm single glazing, 18mm double glazing	

## ULTRA MAX DOUBLE HUNG

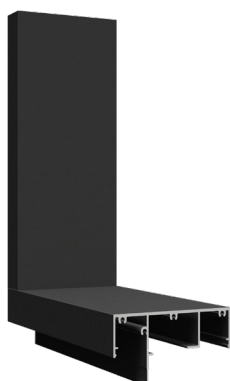
The Ultra Max double hung window is a commercial grade window which utilizes the same technology as the Zeus. With counter balanced sashes it will assist in achieving ultimate ventilation into a home.



Features:	Ratings:
100x44mm frame size	N3 exposed
optional sub framing available	Uw 3.4 - 6.5
Innovative adjustable pulley	
Couples with 100x44mm frames	
4mm single glazing, 18mm double glazing	

## APOLLO SASHLESS

The Apollo Sashless Window is designed to have the best airflow of any window on the market. With two panes of glass sliding vertically or horizontally it provides minimal visual obstructions, giving you uninterrupted views. The Apollo Sashless is perfect for alfresco, indoor pool and sunroom spaces.



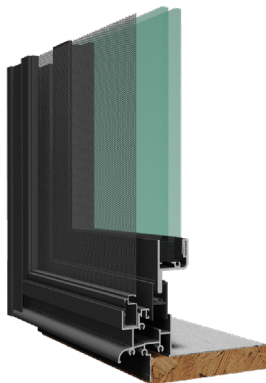
Features:	Ratings:
Single glazing	Configuration dependant
Double Glazing (centre aluminium bar)	Uw 3.4 - 6.5
Lockable with key	
Frame size: 26mm height x 90 mm frames	
Optional sub framing available	

# SLIDING Window

The sliding window is a traditional design that provides the best ventilation possible for the home. Cost effective and low maintenance, the Alures sliding window range is designed for high functionality and practicality. Their durable features provide superior quality, making it a great choice for your home.

## COMET SLIDING WINDOW

Our comet sliding window is functional and economical. It has a range of configurations with a sliding pane that glides along a track inside the window frame, allowing for maximum ventilation. With minimal components it is highly functional and low maintenance.



Features:	Ratings:
Stainless Steel bearing rollers	N3 non-exposed
Lockable window latch	Uw 4.5-6.3
Lockable window restrictor	
24kg sash	
50mm frame	

## ZEUS SLIDING WINDOW

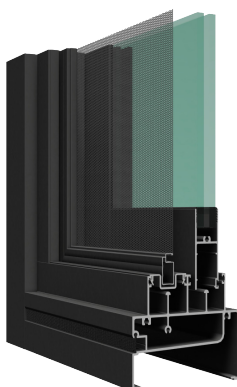
The Zeus Sliding Window is designed to have the best possible airflow of any window on the market. Two panes of glass sliding vertically or horizontally with minimal visual obstructions provide uninterrupted views with the added benefit of ventilation.



Features:	Ratings:
Dual 100kg stainless steel ball-bearing rollers	N4 exposed
90mm x 60mm frame	Uw 3.5-6.3
Sump sill drainage	
18mm double glazing	

## ULTRAMAX SLIDING WINDOW

The Ultra Max sliding window is the ultimate sliding system. It is a commercial grade window which is installed with sub framing for superior water protection.



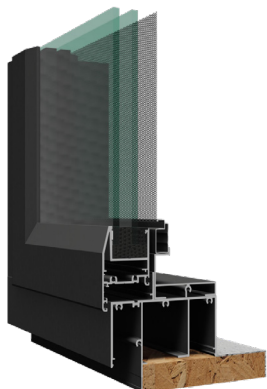
Features:	Ratings:
Dual 100kg s/s bearing rollers	N5 exposed
100 x 55mm frame	Uw 3.5-6.3
Slimline mortice lock	
Slimline optional frame 100 x 30mm	
Double glazing	

# AWNING Window

The AluRes Awning windows are by far the most modern and effective window on offer, with its continuous hinge design easily allowing ventilation whilst keeping rain out. In addition, it provides high security and works well with any home design. As one of our most popular windows, CAS has developed a sturdy awning window system across three ranges.

## TITAN AWNING WINDOW

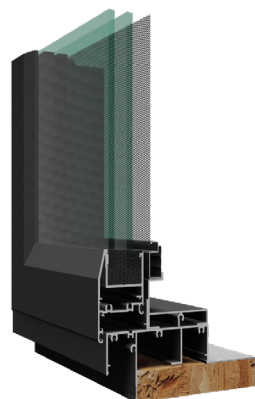
Our Titan Awning Window is a bold reflection of strength and luxury. With a stunning 90mm x 44mm frame aspect, the Titan far exceeds wind and load, with excellent water penetration. It's bold look attributes to the extra large framework, making it a striking feature for your next project.



Features:	Ratings:
Single and double glazed options	N4 exposed
18-24mm double glazing	Uw 3.8-6.5
Dual seal sash	
Optional 70mm Vista sash	
90mm x 44mm frame	

## APOLLO AWNING WINDOW

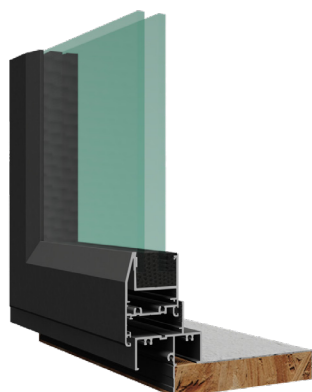
The Apollo Awning Window is our most popular window, providing a balance between bold extravagance and practicality. With an impressive 90 x 26mm aspect, the Apollo brings just the right balance to your project. Strong enough for light commercial projects, it can be used on low-lying apartment projects where permitted.



Features:	Ratings:
Single and double glazed options	N4 exposed
18-24mm double glazing	Uw 3.5-6.6
90mm x 26mm frame	
Dual seal sash	
Optional 70mm vista sash	

## COMET AWNING WINDOW

Our Comet Awning window is a cost effective window without structural compromise. It is a perfect window for entry level homes, unit developments and more.



Features:	Ratings:
Single and double glazed options	N4 exposed
18-24mm double glazing	Uw 3.0-6.4
50mm x 20mm frame	
Dual seal sash	
Standard sash options	

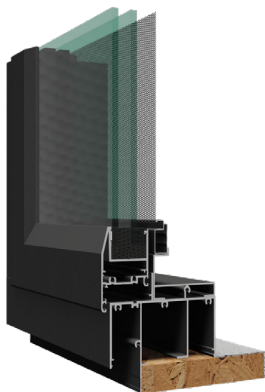
# CASEMENT

## Window

Casement Windows are the superior choice when incorporated in a home to achieve classic lines. It is an ideal choice for directing ventilation into the home whilst adding a timeless style. In light of the period home revival, casement windows provide modern and reliable advantages without compromising old world panache.

## TITAN CASEMENT

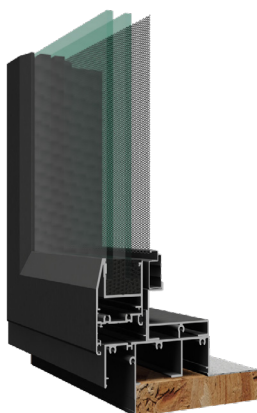
When you require strength and a bold look, the Titan Casement window is what you are looking for. The 90 x 44mm frame has been developed for strength against wind load and water penetration. Perfect for coastal homes, the Titan Casement will provide added value to your project.



Features:	Ratings:
90mm x 44mm	N4 exposed
Single and double glazed options	Uw 3.8-6.5
18-24mm double glazing	
Range of friction stays	
70mm vista sash	
Retractable fly screening options	

## APOLLO CASEMENT

The Apollo Casement window has a 90 x 26mm frame. The durable mechanism together with edge cam handles are a perfect combination for residential applications. The Apollo is right at home on traditional period homes looking for modern advantages.



Features:	Ratings:
90mm x 26mm	N4 exposed
Single and double glazing	Uw 3.5-6.6
18-24mm double glazing	
Range of friction stays	
70mm Vista sash	
Retractable fly screening options	

## ULTRAMAX CASEMENT

The Ultramax Plus Awning/Casement Window is the ultimate product, using Truth hardware we are able to achieve large sash sizes and allows the use of traditional flyscreens without interfering with the operation of the window. This is the perfect solution for high end residential and commercial applications looking for large glass openings.

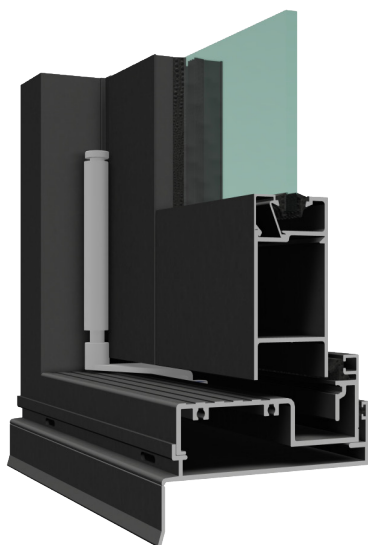


Features:	Ratings:
Standard 55mm height x 101mm frame	N3 exposed and non-exposed
18-24mm double glazing	Uw 4.2 6.4
Dual seal sash	
Truth stainless steel hardware	
100 x 30mm slim-line frame option	

## WINDSOR

### BI-FOLD DOOR

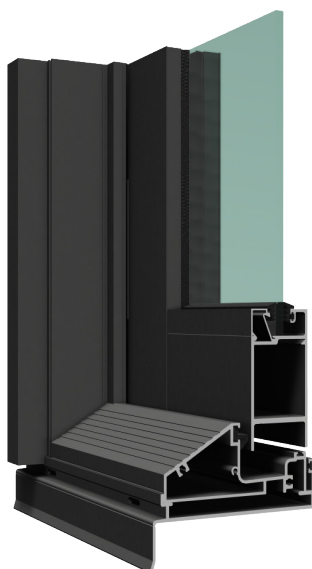
The advantage of the Windsor Bi-fold door is how they fold open to create the large openings for alfresco living. Bi-fold doors create a unique space, giving a sense of freedom to your project. Our most popular door can be used in both modern and traditional homes.



Features:	Ratings:
Edge hardware 3 point locking lever handles	N2 non-exposed general
Sump sill option	Uw 3.2-6.0
AQ-21 foam door seals	
10mm single glazing	
24mm Double glazing	
90 kg Fully adjustable hardware	

## APOLLO

### ENTRY DOOR



Our Apollo Entry door has a 120mm door jamb that couples together with the Apollo Window Frame. This allows you to have side lights (glass panels adjacent to the door) or panels above the door.

The Apollo is a highly intergrated modern door system that is of semi commercial standard, and is perfect for eliminating a timber door frame in order to match the window system in your home.

The Apollo entry door comes standard with 3 point locking and a contempory modern Edge lever handle lock.

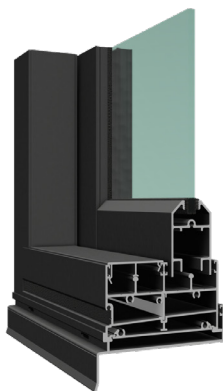
The Apollo entry door is the cost effective option in comparison to timber, in addition to aluminiums low maintenance benefit.

Ratings:
N3 non-exposed corner
Uw 1.8-5.9



## TITAN SLIDING DOOR

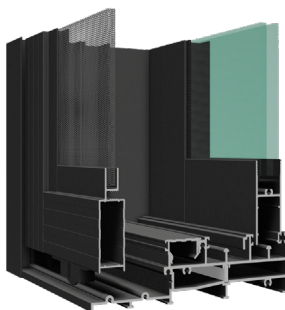
The Titan commercial sliding door is designed to meet the demands of modern architects, providing larger openings without compromise. The evolution commercial grade hardware allows you to customise your sliding door with the option of flush pull handles or the traditional pull handles. This door system is suitable for modern apartments, commercial installations, and high end residential homes.



Features:	Ratings:
150kg triple wheel rollers	N4 non-exposed
Sump sill drainage	Uw 2.4-6.1
24mm double glazing	
Evolution hardware	
100mmx55mm/150x-55mm frame	

## COMET STACKER DOOR

With their clean lines and large glass area, The Comet Stacker Door brings natural light and a sense of space into any room. Through it's wide openings, the stacker system can open your home, giving you access to pergolas, sun decks and gardens. Available in 3 & 6 configurations.



Features:	Ratings:
18mm double glazing	N3 non-exposed
Sump sill drainage	Uw 3.0-6.2
100kg dual rollers	
Optional security doors and tracks	
6mm single glazing	

## COMET SLIDING DOOR

The Comet Sliding Door is the perfect cost effective solution for housing. The sliding door provides simple access without compromising quality. Available in 2,3 and 4 panel configurations.



Features:	Ratings:
18mm double glazing	N3 non-exposed
Sump sill drainage	Uw 3.0-6.2
100kg dual rollers	
Optional security doors and tracks	
6mm single glazing	



0422 555 355

[info@Artechwindows.com.au](mailto:info@Artechwindows.com.au)

3/236 Maidstone Street, Altona VIC 3018

