



urban™

RESIDENTIAL  
WINDOWS AND DOORS

**CAPRAL**  
ALUMINIUM



### Urban Residential

The Urban Residential suite of windows and doors is designed to inspire your living space providing everyday functionality ideal for homes and residential applications.

Uncompromising in design, our Urban products incorporate quality hardware components for effortless, trouble-free operation.

The suite comprises of sliding and stacking doors, plus a selection of windows including sliding, awning, casement and double-hung configurations for a whole-of-house solution.

All Urban windows and doors are designed to contribute to the reduction of energy consumption in your home, with the effective use of quality glazing and frame technology.

Capral's Urban range of windows and doors represents modern design in residential glazing systems with tested and outstanding performance in the areas of bushfire resistance and energy efficiency, providing an excellent solution for your renovation or new home. All Urban products are AS2047 compliant and tested in Capral's own NATA accredited test facility.



## URBAN STACKING/SLIDING DOOR

The Urban Stacking/Sliding Door has been designed to take advantage of the great outdoors to deliver that perfect alfresco environment. Configurations of two, three and four-panel standard designs plus the added options of three or six-panel multi-stacking and corner entry options allow for a high degree of design flexibility.

The door's excellent structural and weather performance is designed to suit Australia's wide range of climate conditions. Complemented with high-quality surface mounted hardware, integrated insect or barrier screening options and double glazing capabilities, the Urban Stacking/Sliding Door can be tailored to your exacting requirements.

### KEY FEATURES

- 101.6mm Standard Frame and 200mm Acoustic Frame
- Single and double glazed options
- Available in standard, multi-stack and Inside/outside corner configurations
- Various sill options to suit your application, including compatibility with Aquago drain for a true flush threshold
- Integrated insect and security screening adaptors
- Standard and mortice lock options
- Bushfire tested to BAL 40.

### FRAME DIMENSIONS

Standard Sill	101.6 x 50mm STD
HP Sill	101.6 x 62mm HP
Low Profile Sill	101.6 x 19mm LP

### MAXIMUM RECOMMENDED SIZE

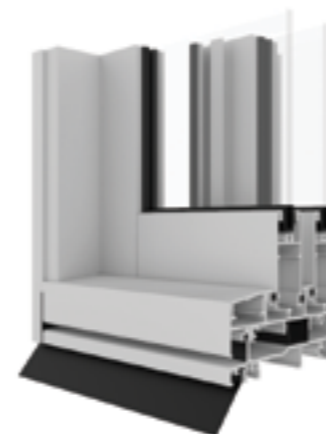
Height	2700mm
Width - STD	1200mm
Width - HD	1500mm
Sash Weight	160kg

### GLAZING CAPACITY

Single Glazed	4mm-10mm
Double Glazed	16mm - 18mm

### MAXIMUM PERFORMANCE

	Sliding	Stacking
SLS	2500Pa	3000Pa
ULS	6000Pa	5500Pa
Water	450Pa	300Pa



### WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	T <sub>w</sub>	Air Inf
CAP-126-01	5Gy	6.1	0.52	0.39	0.23
CAP-126-02	6Clr	6.0	0.69	0.73	0.23
CAP-126-03	6Gy	6.0	0.49	0.35	0.23
CAP-126-04	6ET	4.2	0.59	0.67	0.23
CAP-126-05	6.38Sx	6.0	0.67	0.73	0.23
CAP-126-06	6.38SxGy	6.0	0.52	0.35	0.23
CAP-127-01	4Clr/10/4Clr	3.7	0.63	0.66	0.23
CAP-127-02	4Gy/10/4Clr	3.7	0.47	0.41	0.23
CAP-127-03	4Clr/10Ar/4Clr	3.6	0.63	0.66	0.23
CAP-127-25	AGG PLUS Clr 4/10/4	2.7	0.51	0.66	0.23
CAP-127-26	AGG PLUS Clr 5/8/5	2.8	0.5	0.66	0.23
CAP-127-27	AGG PLUS Clr 6/8/4	2.8	0.5	0.66	0.23
CAP-127-28	AGG PLUS Gy 4/10/4	2.7	0.37	0.41	0.23
CAP-127-29	AGG PLUS Gy 6/8/4	2.8	0.31	0.33	0.23
CAP-127-32	AGG MAX Clr 6/8/4	2.8	0.24	0.54	0.23

View full list of Residential WERs ratings at [capral.com.au](http://capral.com.au)

## URBAN SLIDING LIGHT DOOR

The Urban Sliding Light Door is a high performing residential non-stacking sliding door system. Featuring a lighter 95mm framing system and with a range of strength options, it covers a wide range of design possibilities.

For enhanced thermal performance, optional double glazing is also available with high quality rollers delivering a smooth and easy operation via elegant surface mounted hardware. Available in standard two track configurations of two, three and four panel non-stacking options.

Being part of the Capral Urban residential range, the Urban Sliding Door can be integrated with a complementary selection of sliding, awning, casement and double hung windows to provide a total window and door solution.

### KEY FEATURES

- Proven residential sliding door system
- Single and double glazing options
- Self draining sill design
- Various performance options
- Integrated insect and security screening options
- Standard lock options.

### FRAME DIMENSIONS

	Depth	Height
Low Profile Sill	115mm	20mm
Standard Sill	95mm	32mm
Slotted Sill	95mm	48mm

### MAXIMUM RECOMMENDED SIZE

Height	2700mm
Width - STD	1200mm
Width - HD	1500mm
Weight	160kg

### GLAZING CAPACITY

Single Glazed	4mm - 10mm
Double Glazed	10mm-18mm

### MAXIMUM PERFORMANCE

Serviceability Pressure	2750Pa
Ultimate Pressure	4400Pa
Water Penetration	300Pa

### WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
CAP-036-01	4Clr	6.3	0.71	0.74	0.28
CAP-036-03	6.38DLam	6.2	0.69	0.74	0.28
CAP-036-04	6AzTS2I	5.5	0.24	0.13	0.28
CAP-036-05	5Gy	6.3	0.52	0.39	0.28
CAP-036-06	6Gy	6.3	0.49	0.35	0.28
CAP-036-08	6.38DLamGy	6.2	0.53	0.37	0.28
CAP-037-01	6Clr/6/6Clr	4.3	0.58	0.63	0.28
CAP-037-13	AGG PRIME Clr 4/10/4	3.3	0.46	0.55	0.28
CAP-037-14	AGG PRIME Clr 5/8/5	3.4	0.46	0.55	0.28
CAP-037-20	AGG PLUS Clr 4/10/4	3.1	0.50	0.65	0.28
CAP-037-21	AGG PLUS Clr 5/8/5	3.2	0.49	0.64	0.28
CAP-037-22	AGG PLUS Clr 6/8/4	3.2	0.49	0.64	0.28
CAP-037-23	AGG PLUS Gy 4/10/4	3.1	0.36	0.41	0.28
CAP-037-24	AGG PLUS Gy 6/8/4	3.2	0.31	0.32	0.28
CAP-037-27	AGG MAX Clr 6/8/4	3.2	0.24	0.52	0.28

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## URBAN SLIDING WINDOW

The Urban Sliding Window has been designed to provide a neat, streamlined appearance with its squared mullions and glazing beads.

With the use of adaptors, the Urban Sliding Window can be double glazed to offer an enhanced level of thermal comfort and performance.

Being part of the Capral Urban residential range allows for integration with a complementary selection of awning, casement, double hung or sliding doors for a whole of house solution.

### KEY FEATURES

- Thermally efficient frame design
- Single and double glazing options
- Concealed mullion fixings
- Latched mullion or jamb locking options
- Compatible with complete Urban Residential range
- Integrated insect and security screening options
- Custom designed hardware options
- Bushfire tested to BAL 40.

### FRAME DIMENSIONS

Standard Frame	47mm
Wide Frame	79mm

### MAXIMUM RECOMMENDED SIZE

Sash Height	1500mm
Sash Width	1200mm
Sash Weight	12kg or 42kg

### GLAZING CAPACITY

Single Glazed	3mm - 6mm
Double Glazed	16mm - 18mm

### MAXIMUM PERFORMANCE

Serviceability Pressure	4500Pa
Ultimate Pressure	6100Pa
Water Penetration	450Pa

### WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
CAP-030-01	4Clr	6.5	0.73	0.75	0.13
CAP-030-03	638DLam	6.4	0.70	0.75	0.13
CAP-030-07	5Gy	6.4	0.53	0.40	0.13
CAP-030-08	6Gy	6.4	0.50	0.35	0.13
CAP-030-12	6ET	4.6	0.58	0.68	0.13
CAP-030-14	6SolT	4.7	0.45	0.53	0.13
CAP-029-01	4Clr/10/4Clr	4.2	0.59	0.61	0.13
CAP-029-02	4Clr/10Ar/4Clr	4.1	0.59	0.61	0.13
CAP-029-03	4Gy/10/4Clr	4.2	0.44	0.38	0.13
CAP-029-24	AGG PLUS Clr 4/10/4	3.3	0.48	0.61	0.13
CAP-029-25	AGG PLUS Clr 5/8/5	3.4	0.47	0.60	0.13
CAP-029-26	AGG PLUS Clr 6/8/4	4.5	0.46	0.60	0.13
CAP-029-27	AGG PLUS Gy 4/10/4	3.3	0.35	0.38	0.13
CAP-029-28	AGG PLUS Gy 6/8/4	3.3	0.29	0.30	0.13
CAP-029-31	AGG MAX Clr 6/8/4	3.3	0.23	0.49	0.13

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## URBAN AWNING/CASEMENT WINDOW

The Urban Awning and Casement Window has been designed to provide a clean and streamlined appearance with a modern bevelled sash profile and glazing beads.

The Awning configuration features a continuous hook hinging system and options of either a chain winder or sash catches for ease of operation.

Casement configurations can be fitted with sophisticated hardware for effortless operation. Full perimeter sash seals are designed to improve weather tightness and, along with the option of double glazing, can provide increased thermal comfort and performance.

### KEY FEATURES

- Neat, clean appearance
- Wrap around or beaded sash options
- Single and double glazing options
- Lockable hardware options
- Electric winders available for Awning windows
- Positive sealing for improved weather performance
- Integrated insect and security screening options
- Bushfire tested to BAL 40.

### FRAME DIMENSIONS

Standard Frame	48.5mm
Wide Frame	95.0mm

### MAXIMUM RECOMMENDED SIZE

Window	Height	Width
Stay Awning*	1500mm	1210mm
Hinge Awning**	1810mm	1800mm
Casement***	1500mm	750mm

### GLAZING CAPACITY

Single Glazed	3mm-10mm
Double Glazed	12mm-18mm

### MAXIMUM PERFORMANCE

Serviceability Pressure	2500Pa
Ultimate Pressure	3700Pa
Water Penetration	800Pa

\* Max Area = 1.5m<sup>2</sup>  
 \*\* Max Area = 1.82m<sup>2</sup>  
 \*\*\* Max Area = 1.2m<sup>2</sup>

### WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
CAP-032-01	4Clr	6.6	0.65	0.67	0.08
CAP-032-03	6.38DLam	6.4	0.63	0.66	0.08
CAP-032-09	6ET	4.9	0.55	0.61	0.08
CAP-032-11	6SolT	4.9	0.43	0.47	0.08
CAP-032-10	6ETGy	4.9	0.39	0.3	0.08
CAP-034-05	4Clr/10/4Clr	4.1	0.58	0.6	0.08
CAP-034-06	4Gy/10/4Clr	4.1	0.44	0.37	0.08
CAP-034-07	4Clr/10Ar/4Clr	4.0	0.58	0.6	0.08
CAP-034-27	AGG PLUS Clr 4/10/4	3.2	0.47	0.59	0.08
CAP-034-28	AGG PLUS Clr 5/8/5	3.4	0.46	0.59	0.08
CAP-034-29	AGG PLUS Clr 6/8/4	3.4	0.46	0.59	0.08
CAP-034-30	AGG PLUS Gy 4/10/4	3.2	0.35	0.37	0.08
CAP-034-31	AGG PLUS Gy 6/8/4	3.4	0.30	0.29	0.08
CAP-034-34	AGG MAX Clr 6/8/4	3.3	0.23	0.48	0.08

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## URBAN DOUBLE HUNG WINDOW

The Urban Double Hung Window is designed to deliver a clean, flat appearance that blends easily with a range of architectural styles. Standard features such as full width integrated finger pulls on the upper and lower sashes aid ease of operation and avoid interfering with curtains or other internal window treatments. Both standard and key locking hardware options are available.

Being part of the Capral Urban residential range, it can be integrated with a complementary selection of sliding, awning and casement windows as well as Urban sliding doors.

### KEY FEATURES

- Neat, clean appearance
- Slimline profiles
- Custom lockable hardware options
- Continuous integrated finger pulls for ease of operation
- Restricted opening options
- Integrated insect and security screening options
- Bushfire tested to BAL 40.

### FRAME DIMENSIONS (DEPTH)

Standard Frame	48.5mm
Wide Frame	95.0mm

### MAXIMUM RECOMMENDED SIZE

Sash Height	1200mm
Sash Width	1200mm
Sash Weight	18kg

### GLAZING CAPACITY

Single Glazed	3mm - 10mm
Double Glazed	16mm - 18mm

### MAXIMUM PERFORMANCE

Serviceability Pressure	4500Pa
Ultimate Pressure	7000Pa
Water Penetration	300Pa

### WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
CAP-031-01	4Clr	6.3	0.73	0.76	0.26
CAP-031-03	6.38DLam	6.1	0.70	0.76	0.26
CAP-031-08	6ET	4.4	0.59	0.69	0.26
CAP-031-09	6ETGy	4.4	0.40	0.34	0.26
CAP-031-10	6SolT	4.4	0.45	0.54	0.26
CAP-031-11	6SolEGy	4.4	0.31	0.25	0.26
CAP-164-01	4Clr/10/4Clr	4.8	0.53	0.54	0.61
CAP-164-03	4Clr/10Ar/4Clr	4.7	0.53	0.54	0.61
CAP-164-02	4ET/10/4Clr	4.3	0.45	0.50	0.61
CAP-164-04	4ET/10Ar/4Clr	4.1	0.45	0.50	0.61
CAP-164-05	6SpGn/6Ar/6SpGn	4.8	0.27	0.30	0.61
CAP-164-06	6SpGn/6/6SpGn	5.0	0.27	0.30	0.61



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## URBAN FIXED LIGHT

The Urban Fixed Light Window has been designed to provide a clean and streamlined appearance to complement the range of Urban operable windows and doors.

Fixed light windows can be coupled to all windows within the Urban range or used independently where openings are not required. Frame the perfect view, maximise natural light and enjoy the great outdoors with an Urban fixed light window to expand your view.

### KEY FEATURES

- Thermally efficient frame design
- Single and double glazing options
- Render frame options
- Range of couplers available for large fixed lights
- Bushfire tested to BAL 40
- Compatible with other Urban products
- Acoustic ratings.

### FRAME DIMENSIONS

Standard Frame	48.5mm
Wide Frame	95.0mm

### MAXIMUM RECOMMENDED SIZE

	Height	Width
Single*	2700mm	2700mm
Combination*	2400mm	1500mm

### GLAZING CAPACITY

Single Glazed	3mm - 14mm
Double Glazed	16mm - 25mm

### MAXIMUM PERFORMANCE

Serviceability Pressure	4500Pa
Ultimate Pressure	8000Pa
Water Penetration	450Pa

### WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
CAP-152-01	6Clr/6/6Clr	3.6	0.64	0.7	0.01
CAP-152-02	6ET/6Ar/6Clr	2.7	0.56	0.65	0.01
CAP-152-03	4Clr/10/4Clr	3.3	0.68	0.72	0.01
CAP-152-04	4Gy/10/4Clr	3.3	0.51	0.45	0.01
CAP-152-05	4Clr/10Ar/4Clr	3.2	0.68	0.72	0.01
CAP-152-06	4Gy/10Ar/4Clr	3.2	0.50	0.45	0.01
CAP-152-19	AGG PLUS Clr 4/12/4	2.1	0.55	0.73	0.01
CAP-152-20	AGG PLUS Clr 5/12/5	2.1	0.55	0.72	0.01
CAP-152-21	AGG PLUS Clr 6/12/6	2.1	0.54	0.71	0.01
CAP-152-22	AGG PLUS Gy 4/12/4	2.1	0.40	0.45	0.01
CAP-152-23	AGG PLUS Gy 6/12/6	2.1	0.33	0.35	0.01
CAP-152-28	AGG MAX Clr 6/12/6	2.1	0.26	0.58	0.01

\* Max Area = 4.0m<sup>2</sup>

\*\* Max Area = 2.8m<sup>2</sup>

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### Caprice™ Hardware

Designed to complement the Capral Urban and Urban Plus range of windows and doors, Caprice by Capral is a contemporary range of window and door hardware. Available in durable powder coat finishes, the Caprice range is ideal for residential applications and delivers a consistent, stylish, cost-effective solution for all windows and doors throughout a home.

#### SINGLE POINT SLIDING DOOR LOCK

Incorporating gentle angles to complement the clean lines of the Urban range, the Caprice Single Point Sliding Door Lock provides a unique and contemporary appearance for your home.



#### TWIN POINT SLIDING DOOR LOCK

Twin point locking delivers peace of mind with this innovatively styled, contemporary sliding door lock. Incorporating twin lock tongues and actuators for added strength and security.



#### EXTERNAL PULL HANDLE

The Caprice External Pull Handle used with Caprice Sliding Door Locks can be supplied with or without cylinder to suit your needs. Manufactured from cast aluminium it delivers excellent security and corrosion resistance.



#### SINGLE CHAIN WINDER

A stylish addition to any awning window, the Caprice Single Chain Winder is ideal for standard size awning windows providing smooth, quiet, easy operation for standard or restricted openings.



#### DUAL WINDER

Simple and stylish, the Caprice Dual Winder is designed for wide awning sashes providing smooth sash operation and support. Suitable for standard and restricted openings with a folding handle and key locking.



#### HIGH PERFORMANCE DUAL CHAIN WINDER

The Caprice High Performance Dual Chain Winder delivers consistent and reliable performance on extra wide awnings with flexible restriction options and corrosion resistance.



## CAPRAL WINDOW AND DOOR SOLUTIONS

In addition to Urban, Capral offers a range of window and door ranges to suit your performance, style and budget requirements. Find out more about Capral windows and doors.

[capral.com.au](http://capral.com.au)



The Urban Plus Designer range is a collection of high-performance, energy efficient window and door systems designed to inspire your living space.

Uncompromising in design, the Urban Plus Designer range is engineered with superior mechanisms and components for effortless, trouble free operation.



Artisan Architectural products move and feel like no other, smooth and responsive. Featuring slim lines, various sill options and panel configurations, Artisan is a suitable option for both the high demands of commercial and residential applications. Artisan looks good in either a traditional or contemporary décor, making it the ideal choice for homeowners, builders, designers and architects alike.



The AGS Commercial range is designed to achieve the ultimate combination of architectural style and performance. Each door and window is engineered to withstand Australia's harsh conditions, even the extremes. In fact, they're recognised as some of the best performing windows and doors on the market. All tested for heavy use commercial and residential applications.



The Futureline thermally broken range of windows and doors is designed to deliver improved thermal performance for commercial and residential projects.

Designed to meet the demands of ever-increasing energy efficiency requirements, the Futureline range is versatile and stylish, delivering robust structural performance whilst achieving excellent energy efficiency outcomes.



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