# UCDANDLUS DESIGNER

WINDOWS AND DOORS





#### Urban Plus Designer

Simple. Clean. Bold. Stylish. The Urban Plus range of designer residential windows and doors delivers a contemporary take on traditional window styles offering a simple architectural aesthetic whilst providing strength, durability, efficiency and robust performance.

Designed to accept large double-glazed panels, the Urban Plus Designer range will deliver excellent outcomes in terms of thermal efficiency for your home. Strong frames and robust design features enable this stylish range to span large openings with bold panel sizes and seamless functionality. Dedicated hardware delivers smooth operation, which will stand the test of time.

Bring the great outdoors in with stunning alfresco openings, maximise views and ventilation with a wide range of window options and enjoy the benefits of natural light and uninterpreted views with the Urban Plus Designer range as part of your home or architectural project.



#### **URBAN PLUS SLIDING WINDOW**



The system features embedded top and bottoms rail, delivering a modern panoramic design with crisp sightlines. Integrated insect screening maintains the sleek aesthetic and neat appearance. Options to incorporate high performance insulated glass ensure excellent thermal performance outcomes whilst delivering an uninterrupted view of the outdoors.

#### **KEY FEATURES**

- Two and three-track configurations
- 2 track: OX, XX, OXO, XOX, OXXO
- 3 track: OXX, XXX, OXXXXO

#### FRAME DIMENSIONS

Standard
Multi-stack

#### MAXIMUM RECOMME

Sash Height Sash Width Sash Weight

GLAZING CAPACITY Single Glazed Double Glazed

MAXIMUM PERFORM Serviceability Pressure Ultimate Pressure Water Penetration



The Urban Plus Sliding Window delivers contemporary styling alongside strength and performance, making it an ideal solution for high-end architectural applications.

Panoramic Head and Sill design to maximise your view • Integrated insect and security screening options for a tidy aesthetic

450Pa

• AGS 300/325 and 400/425 Narrowline compatible for seamless integration

• High light and Low light combinations to suit contemporary building requirements

• Fully compatible with the stylish Caprio and Caprice hardware ranges.

S (DEPTH)	WINDOW EN	NERGY RATINGS				
76mm	Window ID	Glazing	Uw	SHGC	Tvw	Air Inf
101.6mm	CAP-153-01	6.38CPGy	4.8	0.39	0.29	0.26
	CAP-153-02	6.38CPNtl	4.9	0.40	0.43	0.26
ENDED SIZE	CAP-153-03	6.38CPClr	4.8	0.52	0.60	0.26
1800mm	CAP-153-04	6.38ClrLam	6.3	0.60	0.64	0.26
1800mm	CAP-153-05	6ET	4.9	0.53	0.60	0.26
60kg	CAP-153-06	4Clr	6.4	0.66	0.66	0.26
	CAP-154-01	4Clr/10/4Clr	4.2	0.59	0.61	0.26
4mm - 10mm	CAP-154-02	4Clr/10Ar/4Clr	4.1	0.59	0.61	0.26
16mm & 18mm	CAP-154-03	4Gy/10Ar/4Clr	4.2	0.43	0.37	0.26
	CAP-154-04	4ET/10Ar/4Clr	3.5	0.50	0.56	0.26
IANCE	CAP-154-05	LB Gy 4/10/4	3.3	0.33	0.37	0.26
3000Pa	CAP-154-06	LB Clr 4/10/4	3.3	0.47	0.61	0.26
7000Pa						

#### URBAN PLUS AWNING AND CASEMENT WINDOW

The Urban Plus Awning and Casement Window incorporates clean, flat sash profiles within a bold outer frame to deliver a modern aesthetic with excellent strength and performance characteristics.

Available as top-hinged or side-hinged configurations to suit your application, the Urban Plus Awning and Casement Window takes a traditional and popular window style and brings it into the 21st century with considered design solutions for screening, operation, drainage and aesthetics. The Urban Plus Awning and Casement Window is an ideal choice for high-end architectural applications.

#### **KEY FEATURES**

- Accepts double glazing up to 26mm alongside standard single glazing options
- Compatible with the full range of Urban Plus window suites

76mm

2100mm\*

2100mm\* 54.4kg

4mm - 14mm 12mm - 26mm

> 1900Pa 4600Pa

> 1200Pa

106kg

- Custom designed hardware options
- AGS 300/325 Narrowline compatible for seamless integration
- Awning configurations incorporate an integrated hook hinge at the head for strength
- Optional Caprice side latches to ensure security and performance on large sashes
- Integrated insect and security screening options for a modern, tidy aesthetic.

#### FRAME DIMENSIONS

MAXIMUM RECOMMENDED SIZE

Depth

Sash Height

Sash Width

Sash Weight Awning Sash Weight Casement

GLAZING CAPACITY
Single Glazed

MAXIMUM PERFORMANCE Serviceability Pressure 1

Double Glazed

Ultimate Pressure Water Penetration

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WINDOW EN	ERGY RATINGS				
Window ID	Glazing	Uw	SHGC	Tvw	Air In
CAP-531-01	6.38CPGy	5.6	0.34	0.23	0.04
CAP-531-02	6.38CPNtl	5.6	0.35	0.34	0.04
CAP-531-03	6.38CPClr	5.6	0.44	0.48	0.04
CAP-531-04	6.38ClrLam	6.7	0.50	0.51	0.04
CAP-531-05	6ET	5.6	0.45	0.47	0.04
CAP-531-06	4Clr	6.8	0.55	0.52	0.04
CAP-530-01	6Clr/12/6Clr	4.7	0.45	0.46	0.04
CAP-530-02	6Clr/12Ar/6Clr	4.6	0.45	0.46	0.04
CAP-530-03	6Gy/12/6Clr	4.7	0.31	0.21	0.04
CAP-530-04	6Gy/12Ar/6Clr	4.6	0.30	0.21	0.04
CAP-530-05	6ET/12/6Clr	4.3	0.40	0.42	0.04
CAP-530-06	6ET/12Ar/6Clr	4.1	0.40	0.42	0.04

\*Maximum sash height and width are interdependent. The overall sash size cannot exceed an area of 1.9m.

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## **URBAN PLUS** DOUBLE HUNG WINDOW

The Urban Plus Double Hung Window features a substantial outer frame allowing for large configurations with a modern, architectural aesthetic.

Bold mitred sash profiles sit within a clean square cut frame, demonstrating the simplicity and style which are hallmarks of the Urban Plus range. High quality operating hardware and a simple sash release system for easy cleaning from within the building make the Urban Plus Double Hung Window the ideal choice for elevated applications. This system incorporates integrated finger pulls and high-quality latch hardware to further enhance the functionality of this modern take on a classic window style.

#### **KEY FEATURES**

- Height adjustable sash panels

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FRAME DIMENSION	S	WINDOW ENE	RGY RATINGS				
Depth	76mm	Window ID	Glazing	Uw	SHGC	Tvw	Air Inf
		CAP-528-01	6.38CPGy	4.9	0.37	0.27	0.21
MAXIMUM RECOMM	IENDED SIZE	CAP-528-02	6.38CPNtl	4.9	0.38	0.41	0.21
Sash Height	1200mm	CAP-528-03	6.38CPClr	4.9	0.50	0.57	0.21
Sash Width	1200mm	CAP-528-04	6.38ClrLam	6.3	0.57	0.61	0.21
Sash Weight	20.4kg	CAP-528-05	6ET	4.9	0.50	0.57	0.21
GLAZING CAPACITY	·	CAP-528-06	4Clr	6.4	0.62	0.63	0.21
Single Glazed	4mm - 10mm	CAP-529-01	4Clr/10/4Clr	4.3	0.56	0.58	0.21
Double Glazed	16mm & 18mm	CAP-529-02	4Clr/10Ar/4Clr	4.2	0.56	0.58	0.21
		CAP-529-03	4Gy/10Ar/4Clr	4.3	0.41	0.36	0.21
MAXIMUM PERFORMANCE		CAP-529-04	4ET/10Ar/4Clr	3.6	0.47	0.53	0.21
Serviceability Pressure	2200Pa*	CAP-529-05	LB Gy 4/10/4	3.5	0.31	0.36	0.21
Ultimate Pressure	3800Pa*		,				
Water Penetration	350Pa*	CAP-529-06	LB Clr 4/10/4	3.5	0.45	0.58	0.21



- AGS 300/325 Narrowline compatible for seamless integration
- Compatible with the full range of Urban Plus window suites
- Integrated insect and security screening options
- Exclusively designed components to improve the system's performance and function
- Provision for High, Low and Side Lights
- Accepts double glazing up to 18mm.

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# **URBAN PLUS SLIDING DOOR**

The Urban Plus sliding door has been designed to span wide openings and maximise views. Available in sliding and multi-stack configurations, the Urban Plus Sliding Door offers the capability to span openings up to 12m wide and 2.7m high.

A number of performance sill options to suit standard and exposed locations provide great flexibility in the design of the system. Clean, bold lines are hallmarks of this design and can be complemented with the elegant aesthetics of Caprio or Caprice hardware to create a defining feature within the home.

#### **KEY FEATURES**

- Available as Standard or Multistack configurations with or without screen tracks
- XO, OXO, XXO, OXXO, OXXXXO
- Complementary hardware from the Caprio and Caprice ranges
- Single and Double glazing options
- Linear Grate drain solution available to provide a seamless indoor to outdoor flow
- Integrated screen tracks which easily accommodate Amplimesh security doors or flyscreen doors.

#### FRAME DIMENSIONS

FRAME DIMENSIONS	5	WINDOW EN	ERGY RATINGS
Depth	125mm	Window ID	Glazing
		CAP-540-01	6.38ComPlsGy
MAXIMUM RECOMM	ENDED SIZE	CAP-540-02	6.38ComPlsNtl
Height	2700mm	CAP-540-03	6.38ClrLam
Width	2200mm	CAP-540-04	6.38ComPlsClr
Weight	200kg	CAP-540-05	6ETech
GLAZING CAPACITY		CAP-540-06	6Clr
Single Glazed	4mm - 10mm	CAP-541-01	LBClr6/12/6
Double Glazed	18mm - 24mm	CAP-541-02	LBGy6/12/6
		CAP-541-03	6ETech/12Ar/60
MAXIMUM PERFORM	ANCE	CAP-541-04	6Clr/12/6Clr
Serviceability Pressure	4000Pa	CAP-541-05	6Clr/12Ar/6Clr
Ultimate Pressure	6200Pa	CAP-541-06	6Gy/12/6Clr
Water Penetration	450Pa		*

Window ID	Glazing	Uw	SHGC	Tvw	Air Ir
CAP-540-01	6.38ComPlsGy	4.5	0.40	0.31	0.03
CAP-540-02	6.38ComPlsNtl	4.5	0.41	0.46	0.03
CAP-540-03	6.38ClrLam	6.1	0.63	0.69	0.03
CAP-540-04	6.38ComPlsClr	4.5	0.55	0.64	0.03
CAP-540-05	6ETech	4.5	0.56	0.64	0.03
CAP-540-06	6Clr	6.2	0.66	0.69	0.03
CAP-541-01	LBClr6/12/6	2.9	0.47	0.64	0.03
CAP-541-02	LBGy6/12/6	2.9	0.28	0.30	0.03
CAP-541-03	6ETech/12Ar/6Clr	3.0	0.50	0.58	0.03
CAP-541-04	6Clr/12/6Clr	3.8	0.58	0.63	0.03
CAP-541-05	6Clr/12Ar/6Clr	3.7	0.58	0.63	0.03
CAP-541-06	6Gy/12/6Clr	3.8	0.38	0.30	0.03







# **URBAN PLUS** HINGED DOOR

The Urban Plus Hinged Door system features smooth flat panel profiles for a modern yet classic appearance. Capable of accommodating large high-performance double glazing to easily achieve enhanced thermal comfort and performance.

Offering a multitude of options, including open-in, open-out, single and double doors, the Urban Plus Hinged Door also has the ability to be fully or partially glazed with glass or the aluminium panels.

#### **KEY FEATURES**

- 36mm and 46mm panel thickness

- Single and double glazing options
- Fully compatible with the Caprio and Caprice hardware range
- flyscreen door
- Bushfire tested to BAL 40.

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FRAME DIMENSIONS			WINDOW ENERGY RATINGS					
	Option 1	Option 2	Window ID	Glazing	Uw	SHGC	Tvw	Air Inf
Frame Depth	125mm	125mm	CAP-508-01	6.38Sx Lam	5.8	0.59	0.61	0.07
Panel Thickness	36mm	46mm	CAP-508-03	6.38 CP Clr	4.4	0.49	0.57	0.07
MAXIMUM RE	COMMENI Option 1	DED SIZE Option 2	CAP-508-04	6Clr	5.9	0.59	0.61	0.07
Height	2700mm	3000mm	CAP-508-06	6Gy	5.9	0.42	0.61	0.07
Width	1200mm	1200mm	CAP-509-02	6.38Sx Lam/12Ar/6Clr	3.7	0.49	0.54	0.07
GLAZING CAP	ACITY Option 1	Option 2	CAP-509-04	6Clr/12Ar/6Clr	3.7	0.51	0.54	0.07
Single Glazed	4-10mm	4 - 12mm	CAP-509-07	LB Clr 5/14/5	3.0	0.41	0.54	0.07
Thick Glass	n/a	14 - 18mm	CAP-509-08	LB Gy 5/14/5	3.0	0.27	0.29	0.07
Double Glazed	16-18mm	19 - 31mm	CAP-509-26	AGG PLUS Clr 4/12/4	3.0	0.43	0.55	0.07
ACOUSTICS (N	(XAN		CAP-509-27	AGG PLUS Clr 5/12/5	3.0	0.43	0.55	0.07
Rw (C;Ctr)		33 (0;-1)	CAP-509-28	AGG PLUS Clr 6/12/6	3.0	0.42	0.54	0.07
MAXIMUM PE	RFORMAN	ICE	CAP-509-30	AGG PLUS Gy 4/12/4	3.0	0.31	0.35	0.07
Serviceability Pressure 4500Pa			CAP-509-31	AGG PLUS Gy 6/12/6	3.0	0.26	0.27	0.07
Ultimate Pressure 10,000Pa			CAP-509-36	AGG MAX Clr 6/12/6	3.0	0.21	0.44	0.07
Water Penetrati	on - open ol	ut 600Pa						

Water Penetration - open in 300Pa

- Door panel also compatible with commercial framing
- Premium quality 125mm architectural framing system
- Exclusively designed components to improve the system's performance and function
- Open-in and Open-out configurations available
- Double rebated frame to seamlessly accommodate Amplimesh security door or

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# **URBAN PLUS** FOLDING WINDOW

The Urban Plus Folding Window delivers seamless operation, classic style and excellent flexibility for residential or commercial applications. Incorporating an innovative bottom rolling mechanism ensures that even double glazed panels glide effortlessly.

The Urban Plus Folding window can be installed in configurations incorporating glazed low lites, ideal for balconies or serveries, including cafes due to the systems open-in operation capability. Flush bolt rods and stainless steel hinges ensure durability and long-term performance.

A beautiful addition to your home or alfresco area.

#### **KEY FEATURES**

- Bottom rolling mechanism for long term smooth operation
- Accepts double glazing providing excellent energy efficiency
- Complementary hardware from the Caprio and Caprice range
- Can be installed with fixed low lites or high lites
- Incorporates Stainless Steel hinges, rollers and flush-bolts

600Pa

• Available in open-in and open-out configurations.

#### FRAME DIMENSIONS

#### 

Depth	76m
AXIMUM RECOMM	ENDED SIZE
Sash Height	2100m
Sash Width	900m
Sash Weight	804
LAZING CAPACITY	
Single Glazed	4mm - 14mi
Thick Glazing	14mm - 18mi
Double Glazed	19mm - 31mi
AXIMUM PERFORM	IANCE
Serviceability Pressure	2400F
Ultimate Pressure	5600F
Vater Penetration	600F

S	WIND	OW ENE	RGY RATIN	GS				
76mm	Windov	v ID	Glazing		Uw	SHGC	Tvw	Air Inf
	CAP-5	36-01	6.38CPGry		5.1	0.32	0.22	0.21
IENDED SIZE	CAP-5	36-02	6.38CPNtl		5.1	0.33	0.33	0.21
2100mm	CAP-5	36-03	6.38CPClr		5.1	0.42	0.47	0.21
900mm	CAP-5	36-04	6.38ClrLan	l	6.2	0.48	050	0.21
80kg	CAP-5	36-05	6ET		5.1	0.43	0.46	0.21
(	CAP-5	36-06	6Clr		6.3	0.50	0.50	0.21
4mm - 14mm	CAP-5	37-01	6Clr/10/6C	lr	4.5	0.44	0.45	0.21
14mm - 18mm	CAP-5	37-02	6Clr/10Ar/6	GClr	4.5	0.44	0.46	0.21
19mm - 31mm	CAP-5	37-03	6Gry/10/60	lr	4.5	0.29	0.21	0.21
MANCE	CAP-5	37-04	6ET/10Ar/6	GClr	4.0	0.38	0.41	0.21
	CAP-5	37-05	6LBGry/10/	6	3.9	0.22	0.21	0.21
2400Pa	CAP-5	37-05	6LB/10/6		3.9	0.36	0.45	0.21
5600Pa					0.0			





# **URBAN PLUS** FOLDING DOOR

The Urban Plus Folding Door is a perfect solution to open up your living spaces to the great outdoors. With clean, bold styling and stainless-steel hardware, the Urban Plus Folding Door is sure to deliver satisfaction for generations.

Panels are supported by an innovative bottom rolling mechanism allowing them to guide seamlessly even when heavy double glazing is installed. Flexible hardware options from the Caprio and Caprice range ensure your style can be perfectly represented in your home. The classic style of a folding door continues to be a favourite in even the most contemporary of builds.

your home.

#### **KEY FEATURES**

- Accepts double glazing providing excellent energy efficiency

- Available in open in and open out configurations.

FRAME DIMENSIONS	5	WINDOW ENE	RGY RATINGS				
Depth	76mm	Window ID	Glazing	Uw	SHGC	Tvw	Air Inf
		CAP-538-01	6.38CPGry	4.7	0.36	0.26	0.04
MAXIMUM RECOMM	IENDED SIZE	CAP-538-02	6.38CPNtl	4.7	0.37	0.39	0.04
Panel Height	2700mm	CAP-538-03	6.38CPClr	4.7	0.49	0.55	0.04
Panel Width	1000mm	CAP-538-04	6.38ClrLam	6.0	0.55	0.59	0.04
Panel Weight	80kg	CAP-538-05	6ET	4.7	0.49	0.55	0.04
GLAZING CAPACITY		CAP-538-06	6Clr	6.1	0.58	0.59	0.04
Single Glazed	4mm - 14mm	CAP-539-01	6Clr/10/6Clr	4.1	0.50	0.52	0.04
Thick Glazing	14mm - 18mm	CAP-539-02	6Clr/10Ar/6Clr	4.0	0.50	0.52	0.04
Double Glazed	19mm - 31mm	CAP-539-03	6Gry/10/6Clr	4.1	0.33	0.25	0.04
		CAP-539-04	6ET/10Ar/6Clr	3.4	0.44	0.49	0.04
MAXIMUM PERFORMANCE		CAP-539-05	6LBGry/10/6	3.2	0.25	0.25	0.04
Serviceability Pressure	3000Pa	CAP-539-06	6LB/10/6	3.2	0.41	0.53	0.04
Ultimate Pressure	5300Pa	CAF-338-00	010/10/0	J.C	0.41	0.00	0.04
Water Penetration	600Pa						



The Urban Plus Folding door delivers a modern take on this classic door style providing excellent weather performance, energy efficiency and operability for

Bottom rolling mechanism for long term smooth operation

- Complementary hardware from the Caprio and Caprice range
- Incorporates Stainless Steel hinges, rollers and flush bolts for long term durability

# URBAN PLUS LOUVRE WINDOW

Designed to deliver a stylish natural ventilation solution, the Urban Plus Louvre Window gives you complete control over the airflow in your living space. Adjust the angle of the blades to control the direction and strength of air entering your home.

Available in both manual and automatic variants, the aesthetically pleasing Louvre Window comes in a range of sizes and styles. With multiple blade options, high-performance handle styles and the ability to install an integrated flyscreen or security screen, it's never been easier to create a window that perfectly complements your home's design requirements. As a part of the Urban Plus family, the Louvre Window is compatible with the full range of Urban Plus window and door suites.

#### **KEY FEATURES**

- 125mm frame allows full opening of louvre blades whilst maintaining screening capability
- Unique Fixed Light Adaptor System
- Integrated Flyscreen / Security screening options
- Full range of galleries including manual and automatic variants
- A range of glass and aluminium flat or elliptical blades available
- Custom designed hardware ensures the system is easy to fabricate and is high performing

WINDOW ENERGY RATINGS

• Adaptors compatible with the full range of Ventus and Breezway Louvre Galleries.

#### FRAME DIMENSIONS

	Depth	Height
Jamb/Head	125mm	25mm
Sill	125mm	65mm
HP Sill	125mm	85mm

		MAXIMUM	RECOMMENDED S	IZE
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	Width	Heigh
102mm Louvre	900mm	2100mm
152mm Louvre	900mm	2100mm
Fixed Light	1500mm	2700mm

#### LOUVRE BLADE DETAILS

6mm Glass	102mm or 152mm
Elliptical Aluminium	102mm or 152mm
Flat Aluminium	152mm

#### MAXIMUM PERFORMANCE

Serviceability Pressure	2600Pa
Ultimate Pressure	7000Pa
Water Penetration (Louvre)	300Pa
Water Penetration (Fixed Light)	600Pa

Window ID	Glazing	Uw	SHGC	Tvw	Air Inf
CAP-526-01	6lr	6.1	0.57	0.60	1.85
CAP-526-02	6ET	4.6	0.48	0.55	1.85
CAP-526-03	6ETGy	4.7	0.33	0.27	1.85
CAP-526-04	6Gy	6.1	0.40	0.28	1.85
CAP-526-05	6LgtGy	6.1	0.46	0.42	1.85







# **URBAN PLUS** FIXED LIGHT WINDOW

76mm frame

125mm frame



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

#### **KEY FEATURES**

- Single and double glazing options
- Range of couplers available for large fixed lights
- Bushfire rated options
- Compatible with other Urban products.

	Option 1	Ontion 2		ERGY RATINGS				
RAME DIMENSION	Option 1 NS	Option 2	Window ID	Glazing	Uw	SHGC	Tvw	
Depth	76mm	125mm	Option 1					
MAXIMUM RECOM	IMENDED SIZ	E	CAP-109-01	6Clr	6.0	0.74	0.78	
Height	2700mm	2700mm	CAP-109-06	6.38CPNtl	4.1	0.46	0.52	
Width	2700mm	2700mm	CAP-122-01	6Clr/12/6Clr	3.4	0.64	0.70	
Area	3.9m <sup>2</sup>	3.9m <sup>2</sup>	CAP-122-04	6ET/12Ar/6Clr	2.5	0.55	0.64	
			CAP-122-17	AGG IP Clr 4/12Ar/4	2.3	0.52	0.71	
GLAZING CAPACIT	Y		Option 2					
Single Glazed	4mm-10mm	4mm - 16mm	CAS-041-01	5Clr	64	0.73	0.77	
Double Glazed	18mm-29mm	16mm - 28mm						
			CAS-041-03	6.38CPNtl	4.5	0.45	0.51	
MAXIMUM PERFO	RMANCE		CAS-042-01	6Clr/12/6Clr	3.7	0.62	0.68	
Serviceability Pressur	re 2400Pa	1600Pa	CAS-042-02	6Clr/12/6EA	3.1	0.59	0.63	
Ultimate Pressure	4000Pa	2700Pa	CAS-042-03	6.38CPNtl/12/6Clr	3.1	0.39	0.45	
Water Penetration	600Pa*	600Pa						

	Option 1	Option 2	WINI	DOW EN	ERGY RATINGS				
FRAME DIMENSION	IS		Windo	ow ID	Glazing	Uw	SHGC	Tvw	Air Inf
Depth	76mm	125mm	Optic	on 1					
MAXIMUM RECOM	MENDED SIZ	E	CAP	-109-01	6Clr	6.0	0.74	0.78	0.01
Height	2700mm	2700mm	CAP-	-109-06	6.38CPNtl	4.1	0.46	0.52	0.01
Width	2700mm	2700mm	CAP	122-01	6Clr/12/6Clr	3.4	0.64	0.70	0.01
Area	3.9m <sup>2</sup>	3.9m <sup>2</sup>	CAP	-122-04	6ET/12Ar/6Clr	2.5	0.55	0.64	0.01
			CAP	-122-17	AGG IP Clr 4/12Ar/4	2.3	0.52	0.71	0.01
GLAZING CAPACIT	Y		Optio	2 2 2					
Single Glazed	4mm-10mm	4mm - 16mm			50	0.4	0.70	0.77	0.01
Double Glazed	18mm-29mm	16mm - 28mm	CAS-	-041-01	5Clr	6.4	0.73	0.77	0.01
			CAS	-041-03	6.38CPNtl	4.5	0.45	0.51	0.01
MAXIMUM PERFOR	RMANCE		CAS	-042-01	6Clr/12/6Clr	3.7	0.62	0.68	0.01
Serviceability Pressure	e 2400Pa	1600Pa	CAS	-042-02	6Clr/12/6EA	3.1	0.59	0.63	0.01
Ultimate Pressure	4000Pa	2700Pa	CAS	-042-03	6.38CPNtl/12/6Clr	3.1	0.39	0.45	0.01
Water Penetration	600Pa*	600Pa							

	Option 1	Option 2	WINDOW EN	ERGY RATINGS				
RAME DIMENSION	IS		Window ID	Glazing	Uw	SHGC	Tvw	
Depth	76mm	125mm	Option 1					
MAXIMUM RECOM	MENDED SIZ	E	CAP-109-01	6Clr	6.0	0.74	0.78	
Height	2700mm	2700mm	CAP-109-06	6.38CPNtl	4.1	0.46	0.52	
Width	2700mm	2700mm	CAP-122-01	6Clr/12/6Clr	3.4	0.64	0.70	
Area	3.9m <sup>2</sup>	3.9m <sup>2</sup>	CAP-122-04	6ET/12Ar/6Clr	2.5	0.55	0.64	
			CAP-122-17	AGG IP Clr 4/12Ar/4	2.3	0.52	0.71	
GLAZING CAPACIT	Y		Option 2					
Single Glazed	4mm-10mm	4mm - 16mm	CAS-041-01	5Clr	64	0.73	0.77	
Double Glazed	18mm-29mm	16mm - 28mm	CAS-041-01	6.38CPNtl	4.5	0.45	0.51	
MAXIMUM PERFOR	RMANCE		CAS-042-01	6Clr/12/6Clr	3.7	0.62	0.68	
Serviceability Pressure	e 2400Pa	1600Pa	CAS-042-02	6Clr/12/6EA	3.1	0.59	0.63	
Ultimate Pressure	4000Pa	2700Pa	CAS-042-03	6.38CPNtl/12/6Clr	3.1	0.39	0.45	
Water Penetration	600Pa*	600Pa						

\*Sub sill used

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



## **CAPRIO HARDWARE RANGE**

Caprio by Capral is a stylish, sleek range of contemporary hardware for windows and doors. This unique range is available in flat black, satin nickle and stainless-steel delivering a timeless and premium finish suitable for a variety of applications and environments. The Caprio range ensures exceptional durability without compromising on style.

Hinged Door Lever Set

**Bi-Fold Actuator** 



D'pull Handle

Flush Pull



# CAPRAL HARDWARE

Designed to complement the Capral Urban Plus and Artisan range of windows and doors, Caprio and Caprice by Capral are a contemporary range of hardware for windows and doors. The ranges are ideal for residential applications and deliver a stylish, consistent and cost-effective solution for windows and doors throughout a home.









Mortice Lock







### CAPRICE HARDWARE RANGE

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

Single Point Sliding Door Lock



Twin Point Sliding Door Lock

Flush Mortice Sliding Door Lock



D'Pull Handle





Flush Pull Handle



Bi-Fold Hardware





Single Chain Winder

Dual Winder







Surface Mounted Sliding Window Lock



High Performance Dual Chain Winder





# CAPRAL WINDOW AND DOOR SOLUTIONS

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





The Urban series is a standard range of energy efficient window and doors designed to inspire your living space.

Uncompromising in design, our Urban products are engineered with superior mechanisms and components for effortless, trouble-free operation.

All Urban windows and doors are designed to contribute to increased energy performance in your home.





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.

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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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