



ags

COMMERCIAL

491 DOUBLE HUNG WINDOW

CAPRAL
ALUMINIUM



AGS 491 DOUBLE HUNG WINDOW

The AGS 491 Double Hung window features a substantial outer frame that provides a modern aesthetic for residential, architectural and commercial applications. It is compatible with a range of the AGS Narrowline commercial framing suites.

The square cut frame offers simplicity and style in both look and performance. High-quality operating hardware and a simple sash release system allow easy cleaning from within the building, making it an excellent option in 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.

FEATURES AND BENEFITS

- Bold 101.6mm outer frame for commercial and architectural applications
- Integrated head and sill design for neat, clean appearance
- Lockable hardware options
- Continuous integrated finger pulls for ease of operation
- Compatible with a range of AGS Narrowline suites
- Alternative perimeter frames are available for residential (Urban Plus 391) and architectural (Artisan 991) applications
- Sash restriction is available
- Highlights and lowlights are available
- Flyscreen or Security Screen options

MAXIMUM PERFORMANCE

Serviceability Pressure	4500Pa
Ultimate Pressure	13000Pa
Water Penetration	500Pa

FRAME DIMENSIONS

Height	44mm & 50mm
Depth	101.6mm

MAXIMUM RECOMMENDED SIZE

Sash Height	1179mm
Sash Width	1200mm
Weight	20.4kg

GLAZING CAPACITY

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

ACOUSTIC RATING

Acoustic (Max)	34 (0;-2)
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WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
CAP-097-001	4Clr	6.4	0.61	0.62	0.86
CAP-097-002	6SpGy	6.3	0.26	0.06	0.86
CAP-097-003	6AzTS21	5.7	0.22	0.11	0.86
CAP-097-004	6.38DLam	6.3	0.57	0.62	0.86
CAP-097-005	6.38CPNtl	4.9	0.38	0.41	0.86
CAP-097-006	6.38CPGn	4.9	0.37	0.50	0.86
CAP-098-001	4Clr/10/4Clr	4.4	0.53	0.55	0.86
CAP-098-002	4Gy/10/4Clr	4.4	0.40	0.34	0.86
CAP-098-003	4Gy/10Ar/4Clr	4.3	0.40	0.34	0.86
CAP-098-004	4EA/10/4Clr	3.9	0.46	0.50	0.86
CAP-098-005	4EA/10Ar/4Clr	3.7	0.45	0.50	0.86
CAP-098-006	6.38CPClr/8Ar/4Clr	3.8	0.43	0.51	0.86

View full list of Residential and Commercial WERS rating at capral.com.au



Capral's AGS range is extruded in Australia using LocAl® Green primary aluminium.

- 50% lower-carbon emissions than global averages for primary aluminium
- 8kg CO₂e/kg Al
- ASI Certified Smelter



1800 ALUMINIUM (258 646)
capral.com.au
 Capral Limited ABN 78 004 213 692
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