



ags[™]

COMMERCIAL

300 NARROWLINE
SINGLE GLAZED (76MM)

CAPRAL
ALUMINIUM



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

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



* Capral utilises a Mass Balance System in line with ISO 20095:2020 Chain of Custody to manage its LocAl Products. CO₂e emissions stated are ex smelter based on kilograms emitted per kilogram of aluminium produced – Aluminium Smelting and Casting, International Aluminum Institute (IAI)



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AGS 300 NARROWLINE SINGLE GLAZED (76mm)

The AGS 300 Narrowline framing system is designed to provide a crisp, narrow commercial appearance with unbroken lines to the frame face including mullion and transom profiles. The centre glazed configuration can also incorporate adaptors to accommodate hinged doors and operable windows.

Its slimline frame depth and ability to accommodate a captive glazing wedge makes it an economical option for shop front applications of modest dimensions or alternatively for use in internal partitioning applications.

FEATURES AND BENEFITS

- 76mm x 35mm centre glazed framing system
- Suits light-commercial, internal fit-out or architectural applications
- Supports single-glazing
- Economical, lightweight design
- Captive glazing wedge options for easier on-site glazing
- Sub-frame options
- Compatible door and window suites available
- Dedicated reveal leg frames
- Internal and externally beaded options
- Dedicated corner posts

MAXIMUM PERFORMANCE

Serviceability Pressure	2200Pa
Ultimate Pressure	4300Pa
Water Penetration	600Pa

FRAME DIMENSIONS

Depth	76mm
Height	35mm

MAXIMUM RECOMMENDED SIZE

Height	3000mm
Width	2200mm

GLAZING CAPACITY

Single Glazed	4-10mm
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ACOUSTIC RATING

Acoustics (Max)	37 (0;-2)
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WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
CAP-110-01	6Clr	5.9	0.77	0.81	0.09
CAP-110-02	6Gy	5.9	0.54	0.38	0.09
CAP-110-03	6ET	4.0	0.65	0.75	0.09
CAP-110-04	6.38Sx	5.8	0.74	0.82	0.09
CAP-110-05	6.38CPClr	3.9	0.64	0.76	0.09
CAP-110-06	6.38CPNtl	4.0	0.48	0.54	0.09

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