



futureline[®]

THERMAL ARCHITECTURAL
FRAMING SYSTEM

CAPRAL
ALUMINIUM



FUTURELINE 425TB FRAMING SYSTEM

The Capral Futureline 425TB centre glazed framing system incorporates the glazing capacity to accommodate high performance double glazed units up to 34mm while retaining crisp, clean profiles typically associated with commercial glazing systems.

The use of the latest thermal break technology, consisting of double bar polyamide strips has been incorporated for excellent levels of thermal insulation. The Futureline 425TB framing system offers the best of both worlds; a strong architectural aesthetic with a level of thermal efficiency usually associated with narrower, less substantial framing systems.

FEATURES AND BENEFITS

- Centre glazed
- Excellent 'Uw' values down to 1.7
- 100mm x 62mm Centre Glazed Framing System
- Crisp, clean square profiles
- Capable of accommodating IGU's up to 34mm
- Thermally broken Sub Frames
- High Performance Glazing Bead System
- Trickle Vent available



Capral's Futureline 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
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MAXIMUM PERFORMANCE

Serviceability Pressure	4500Pa
Ultimate Pressure	8500Pa
Water Penetration	900Pa

FRAME DIMENSIONS

Depth	100mm
Height	62mm

MAXIMUM RECOMMENDED SIZE

Mullion Height	4000mm
Mullion Spacing	2400mm
Transom Width	3000mm

GLAZING CAPACITY

Double Glazed	22 - 34mm
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ACOUSTICS (MAX)

Rw (C;Ctr)	41 (-2;-5)
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WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
CAP-113-01	6Clr/12/6Clr	2.8	0.63	0.70	0.05
CAP-113-02	6Clr/12Ar/6Clr	2.7	0.64	0.70	0.05
CAP-113-04	6ET/12Ar/6Clr	2.0	0.55	0.64	0.05
CAP-113-06	6.38ClrLam/12/6Clr	2.8	0.61	0.70	0.05
CAP-113-07	6.38ClrLam/12Ar/6Clr	2.7	0.61	0.70	0.05
CAP-113-08	6.38CPClr/12/6Clr	2.2	0.54	0.65	0.05
CAP-113-09	6.38CPClr/12Ar/6Clr	2.0	0.54	0.65	0.05
CAP-113-52	AGG Prime Clr 6/12/6	2.0	0.48	0.60	0.05
CAP-113-62	AGG Plus Clr 6/12/6	1.8	0.52	0.70	0.05
CAP-113-70	AGG Max Clr 6/12/6	1.7	0.25	0.57	0.05

View full list of Residential and Commercial WERs ratings at capral.com.au