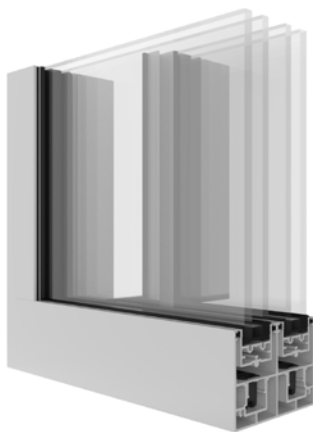





artisan[™]
ARCHITECTURAL
934 PANORAMIC
SLIDING DOOR

CAPRAL
ALUMINIUM

TECHNICAL MANUAL



ARTISAN ARCHITECTURAL 934 PANORAMIC SLIDING DOOR

Inspired by European design, the Artisan Panoramic Door pairs minimalist style with robust local engineering. Featuring floor-to-ceiling glazing, handle-free function, recessed sill options, and exclusive high-performance components, it offers a seamless indoor-outdoor flow.

Proudly Australian Designed and rigorously tested specifically for Australian conditions, it uses lower-carbon LocAl® aluminium and meets AS2047 standards. With double and triple track options and easy maintenance features, the Artisan Panoramic Door is a refined, high-performance solution for premium residential and architectural projects.

FEATURES AND BENEFITS

- Australian-designed and tested for local conditions
- Manufactured from Australian-made, LocAl® lower-carbon aluminium extrusions
- Available in double and triple track outer frame options
- Exclusively designed components enhance performance and functionality
- Handle-free system for a clean, minimalist aesthetic
- Floor-to-ceiling glazing units maximise transparency and visual appeal
- Easy roller maintenance—no need to remove door panels
- Integrated recessed sill and Aquago Drain System for smooth water management
- Full sub-frame available for flexible installation
- Wrap-around channel glazing with integral glass support blocks for a streamlined manufacturing and finish



Capral's Windows, Doors and Framing are extruded in Australia using LocAl®, Capral's lower carbon aluminium offer.

- Independently verified EPD published through The International EPD® System
- Cradle-to-gate carbon footprint: 13.0kg CO₂e/kg product (A1-A3)
- Extruded in Australia
- ASI Chain of Custody certified supply chain
- Same performance, durability and recyclability as conventional aluminium



Carbon footprint based on Capral LocAl™ Environmental Product Declaration and reported as Global Warming Potential (GWP-GHG) for life cycle stages A1-A3 (raw material supply, transport and manufacturing). Capral manages LocAl products using a Mass Balance Chain of Custody system in accordance with ISO 22095 and ASI Chain of Custody requirements.



1800 ALUMINIUM (258 646)
capral.com.au
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July 2026

MAXIMUM PERFORMANCE

Serviceability Pressure	4100Pa
Ultimate Pressure	6000Pa
Water Penetration	600Pa

FRAME DIMENSIONS

	2 Track	3 Track
Depth	113mm	169.5mm
Sill Height	80mm	80mm
Jamb Height	55mm	55mm
Head Height	85mm	85mm

MAXIMUM RECOMMENDED SIZE

Panel Height	3400mm
Panel Width	2400mm
Panel Weight	320kg

GLAZING CAPACITY

Single Glazed	6-12mm
Double Glazed	24-32mm

ACOUSTIC RATING

Acoustic (Max)	39 (-1;-4)
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WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	T _w	Air Inf
EMBEDDED SILL					
CAP-594-002	10Clr	6.1	0.65	0.72	0.20
CAP-594-003	6.38CPNtl	4.5	0.44	0.50	0.20
CAP-592-002	10.38SnClr/12Ar/6Clr	3.1	0.39	0.49	0.2
CAP-592-003	6.38CPNtl/12Ar/6Clr	3.0	0.38	0.44	0.2
CAP-592-017	AGG MAX Clr 10/12/10	2.7	0.23	0.16	0.20
CAP-592-018	AGG MAX Gy 6/12/6	2.8	0.20	0.28	0.2

EMBEDDED FRAME

CAP-595-001	12Clr	6.1	0.63	0.71	0.2
CAP-595-002	10Clr	6.2	0.65	0.72	0.2
CAP-595-003	6.38CPNtl	4.6	0.44	0.50	0.2
CAP-593-001	10ET/12Ar/10.38ClrLam	3.0	0.49	0.58	0.2
CAP-593-002	10.38SnClr/12Ar/6Clr	3.2	0.39	0.49	0.2
CAP-593-003	6.38CPNtl/12Ar/6Clr	3.0	0.38	0.44	0.2

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