

Façade Solutions



Large scale construction projects
can be extremely challenging
Capral Aluminium understands this

Capral are creating glazing solutions for the building industry. We don't merely design windows but strive to create products that integrate into the building design.

We provide solutions to problems. Our products blend seamlessly into the aesthetic of any project. We focus not only on cost but the value that Capral and our products add to any project.

Capral's Facade Solutions pull together systems from Capral's comprehensive product range to provide inspiration and choice for the future of commercial projects.

CAPRAL ALUMINIUM

Our extensive selection of window, door and framing systems offer a wide range of functionality and performance, meeting the diverse range of requirements in today's large scale commercial projects – be they multi-residential living, health and education projects through to office, hospitality and retail developments.

This, combined with a significant investment in research and development, and a committed team of professionals in our Technology Solutions Group, ensures that through the use of our own internal NATA accredited testing facilities we deliver the design and development of sustainable, code compliant, energy efficient solutions.

Our dedicated team of architectural specialists are ready to help you with information and to discuss your specific project requirements.

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CFS CAPRAL
FAÇADE
SOLUTIONS

Capral Façade Solutions

A growing population coupled with changes to demographics and lifestyle preferences is rapidly transforming the nature of construction throughout Australia.



As the residential market rapidly moves towards higher density living there has been a significant increase in multi-residential and high-rise apartment developments in the major urban centres of Australia.

The growth in both the general and aged populations also continues to drive residential aged care facilities, health and education projects throughout Australia.

The continued centralisation of companies into CBD locations and a buoyant tourism industry is also driving further investment in office, hospitality and retail projects.

These developments require a very different product mix and employ a multitude of different construction methods. Varying regulations and standards that must be achieved also apply. For these reasons it is important to partner with experienced and knowledgeable suppliers in this space.

Capral offers a wide range of fully-tested and code compliant high performance window and door solutions that cater to the wide variety of requirements for large scale construction projects.

These range from premium quality residential based solutions to high performance commercial glazing systems, plus advanced curtain wall and façade solutions.

We understand that the highly competitive nature of supplying glazed products into large construction projects can be extremely challenging for fabricators and builders alike. Workforce resourcing, factory capacity and funding, each present significant barriers for many of our customers. Minimising costs and maximising value while eliminating risk are key factors in a builder's decision of product and supplier selection.

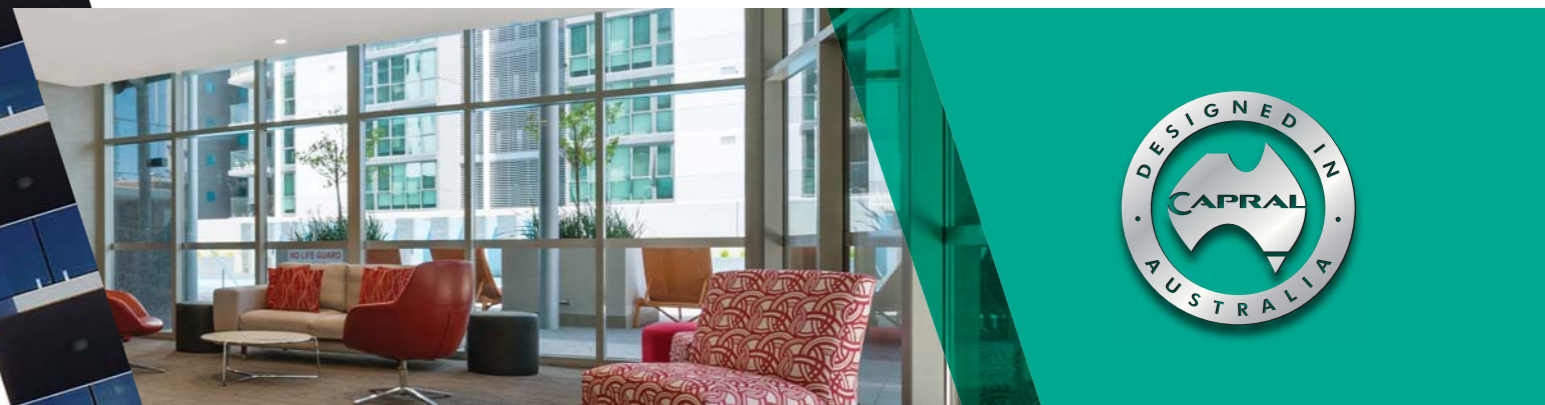
These issues coupled with an in-flux of imported fully fabricated window and door products, some of which are not tested or code compliant, continues to add further pressure to this segment of the market and add significant safety and financial risks to all involved, including the end consumer.

With these factors in mind, we have sought to assist our customers to participate and grow in this segment of the market by offering access to our range of proven and tested high performance window and door solutions, in fully or semi-fabricated form, for supply and installation by Capral fabricators into the Australian market.



The Capral's Façade Solutions Difference

- Capral's dedicated team oversees every project from beginning to completion including:
 - Project management to ensure every project is delivered on time, to specification
 - Full-time Capral representative to oversee every aspect of the manufacturing process
 - Full technical review and support from Capral's local engineering team to provide feedback on compliance
- Proven, class leading products
- Australian designed, tested and code compliant
- Manufactured in strict accordance with Capral specifications
- Easily matched and combined with locally sourced and manufactured products
- Service and spare parts readily available locally off-the-shelf
- Freight logistics and supply chain fully managed by Capral
- Extensive manufacturing capacity, servicing large commercial projects simultaneously
- Backed by the largest manufacturer and distributor of aluminium products in Australia.



Partnering for Success

We realise that the secret to ongoing success is ensuring our customers have access to products and services, which allow them to provide a compelling value proposition to their clients.

Capral's proven products, efficient and flexible manufacturing services coupled the extensive experience of our national fabricator network in selling and installing products, is a combined solution which is difficult for others to match.

The driving force behind Capral Façade Solutions is to offer choice and flexibility. Our customers can choose to either fully outsource and entrust the fabrication of products to us, or alternatively, manufacture some products locally and supplement with imported products, all in the knowledge that no matter where manufacturing is done, they are the same systems, manufactured to the highest standards.





Architects and specifiers place a high value on the reputation of Capral window and door systems with good reason. After all, we've been the benchmark of architectural glazing systems in Australia for decades.

Capral's products are rigorously and comprehensively tested to meet and exceed relevant Australian performance standards, and are fully backed by our technical and engineering support, including our own NATA accredited testing laboratories.

Fully and semi-fabricated products supplied by us are manufactured in strict accordance with our technical specifications under the watchful eye of our own technicians. Our on site quality assurance team is dedicated to quality control and monitors all levels of production including post-fabrication inspections.

Product Range

We are currently able to offer access to many of our most popular commercial products, suited to the multi-residential market, including:

- Front and Centre Glazed Framing Systems – single and double glazed
- 900 Series High Performance Sliding Door – single and double glazed
- 950 Series High Performance Sliding Window – single and double glazed
- 225 Series Hinged Door – single and double glazed
- 50 Series Awning Window – single and double glazed
- Euro Tilt & Turn, Awning and Casement – single and double glazed
- Capral Curtain Wall Systems

Depending on project size and needs, further products may be made available upon request.

Finishing

Capral is able to offer a wide range of powdercoat and standard anodised finishes including warranty finishes where required.

We work closely with our suppliers to ensure they are compliant to all applicable Australian standards and make certain the highest levels of quality control are adhered to.

A showcase of proven solutions

Capral has worked closely with many of Australia's most highly acclaimed architects and builders to frame a spectacular collection of internationally acclaimed commercial and public buildings. This showcase represents some of our most recent facade solution projects.

Concerto Apartments

Perth, WA

Products:

6,500m² of glazed products including:

- AGS 900 Sliding Doors
- AGS Euro awning windows
- AGS 419 fixed windows
- AGS 225 hinge doors

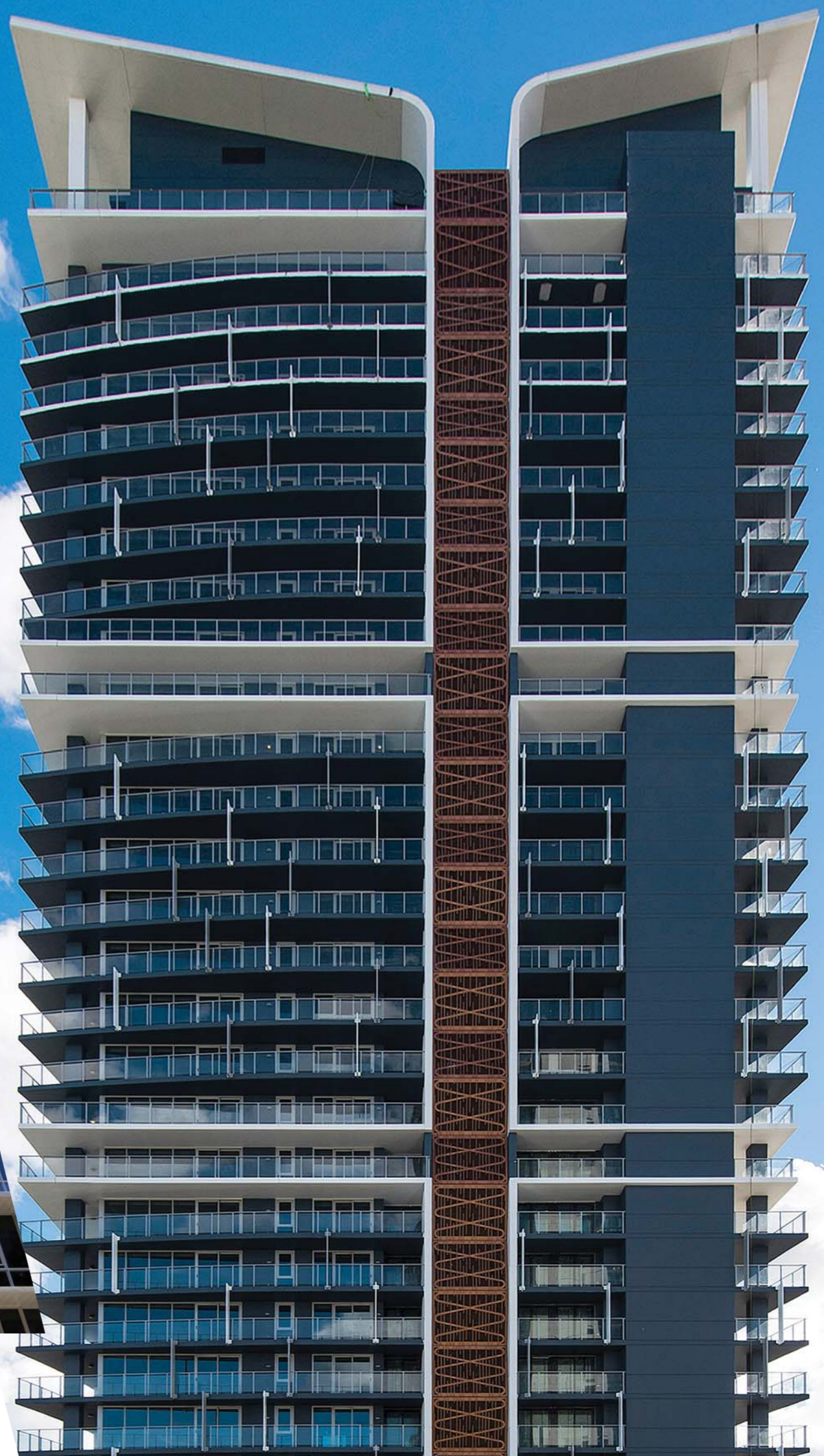
Architect: SS Chang Architects

Builder: Hanssen - WA

Category: 34 storey residential apartment building

The Project:

Concerto consists of 226 apartments located on the former site of the Australian Broadcasting Corporation (ABC). Concerto is East Perth's tallest apartment building offering market leading quality and an average seven-star NatHERS development rating.



Aurelia Apartments

Perth, WA

Products:

3,000m² of glazed products including:

- AGS 900 sliding doors
- Euro awning windows
- AGS 419 fixed windows
- AGS 225 hinge doors

Architect: SS Chang Architects

Builder: Hanssen - WA

Category: 20 storey residential apartment building

The Project:

Positioned near the shores of the Swan River, Aurelia occupies the prestigious address of 1 Harper Terrace, South Perth. With just 116 one, two and three bedroom apartments plus two lavish penthouses, each residence achieves a luxurious level of specification.

Aire Apartments

Perth, WA

Products:

3,300m² of glazed products including:

- AGS 900 sliding doors
- Euro awning windows
- AGS 419 fixed windows
- AGS 225 hinge doors

Architect: SS Chang Architects

Builder: Hanssen - WA

Category: 22 storey residential apartment building

The Project:

Aire is a 22 storey mixed-use development located on the upper west end of Murray Street, West Perth. With many apartments offering spectacular city, river or Kings Park views, Aire has become the new standard for development in West Perth.



Walan Apartments

Kangaroo Point, QLD

Products:

1,500m² of glazed products including:

- AGS 900 Sliding Doors
- Euro awning windows
- AGS 419 fixed windows

Architect: Bureau Proberts

Builder: Hutchinson Builders

Category: 14 storey residential apartment building

The Project:

From the finest of bespoke details to the dramatic sculptural form, Walan is an unmatched residential opportunity. Positioned in the heart of flourishing Kangaroo Point and with one whole floor for each apartment, Walan can only be described as unsurpassed opulence.

RACV Cape Schank Resort

Morning Peninsula, VIC

Products:

1,000m² of glazed products including:

- AGS 900 Sliding Doors
- AGS 419 fixed windows

Architect: Wood Marsh Architecture

Builder: Kane Constructions

Category: Premium resort and championship golf course

The Project:

Sitting on an 18-hole championship golf course, RACV Cape Schank is the first premium accommodation of its size on Victoria's Mornington Peninsula. The resort's design reflects the surrounding landscape of rugged coastlines, rolling dunes and dramatic topography, and features 180-degree panoramic ocean views, unparalleled anywhere in Victoria.



Vue Tower

Perth, WA

Products:

3,300m² of glazed products including:

- AGS 900 Sliding Doors
- AGS 50 awning windows
- AGS 419 fixed windows
- AGS 225 hinge doors

Architect: SS Chang Architects

Builder: Hanssen – WA

Category: 34 storey residential apartment building

The Project:

Vue Tower apartments sits along the gateway to Perth's CBD, a strategic location offering significant connectivity to the city's vibrant urban fabric. A lifestyle unrivalled on thirty-four levels of riverside living, boasting quality build and extensive facilities throughout.

Reva Apartments

Perth, WA

Products:

1,300m² of glazed products including:

- AGS 900 Sliding Doors
- AGS 50 awning windows
- AGS 419 fixed windows
- AGS 225 hinge doors

Architect: SS Chang Architects

Builder: Hanssen – WA

Category: 8 storey residential apartment building

The Project:

Situated in a prime position by the Swan River in South Perth, Reva Apartments is a boutique development of 42 one, two and three bedroom apartments, sitting above 18 commercial tenancies with separate lobbies. The complex emanates sumptuous intimacy with apartments enjoying a luxurious level of specification and attention to detail.



Developments in progress



Hawthorn Club Apartments

Hawthorn, VIC

Products:

800m² of glazed products including:

- AGS 900 Sliding Doors
- AGS 50 awning windows
- AGS 419 fixed windows
- AGS 225 hinge doors

Architect: Plus Architecture

Builder: Aspekt Construction Group

Category: 5 storey residential apartment building

The Project:

Taking inspiration from its sophisticated surroundings in Hawthorn, one of Melbourne's most affluent suburbs, this development features 64 stylish chic apartments in a mix of one, two and three-bedroom apartments.

Parkside Apartments

Parkville, VIC

Products:

2700m² of glazed products including:

- AGS 900 Sliding Doors
- AGS 50 awning windows
- AGS 419 fixed windows
- AGS 419 acoustic fixed windows
- AGS 225 hinge doors

Architect: SJB Architects

Builder: Buildcorp Commercial

Category: 13 storey residential apartment building

The Project:

This 13 story development is part of the Parkside integrated residential estate, an urban renewal precinct located on a 20-hectare site in Parkville.

Sabina Apartments

Applecross, WA

Products:

5,500m² of glazed products including:

- AGS 900 Sliding Doors
- AGS 50 awning windows
- AGS 419 fixed windows
- AGS 225 hinge doors
- Sashless double hung windows

Architect: SS Chang Architects

Builder: Hanssen - WA

Category: 30 storey residential apartment building

The Project:

Featuring 164 stylish residences and resort style amenities over 30 levels, Sabina Apartments joins an evolving precinct brimming with modernity, convenience and paying homage to the area's rich heritage.

IMB Bank

Wollongong, NSW

Products:

2000m² of glazed products including:

- AGS 900 Sliding Doors
- AGS 50 awning windows
- AGS 419 fixed windows
- AGS 225 hinge doors

540m² of glazed curtain wall including:

- CW175 curtain wall suite

Architect: ADM Architects

Builder: Piruse Constructions

Category: 8 storey commercial building

The Project:

Situated in 47 Burelli Street, Wollongong, the development of IMB Bank Head Office, comprises of 8 levels of purpose-built office space. Due for completion in 2020.

The Capral Façade Solutions Team

The various roles of our dedicated team ensures all aspects of every project is overseen, from beginning to completion.

Strategic Management

Capral ensures the overall strategic direction of the CFS team is aligned with the requirements of our customers to ensure the best possible outcomes for every project. Implementing this model into the CFS team enables Capral to best utilise its resources for the benefit of every customer.

Market Management

The CFS team is constantly assessing its performance in every part of the project process to ensure we are performing up to the expectations of our customers and reactive to any issues that emerge. Knowing that every customer and project is similar but also different, we tailor our solutions to reflect this.

Project Management

We will take your project from design through to completion with our CFS team managing every step of the way. From reviewing technical specifications all the way through to manufacture and delivery, we take a very hands-on approach with every project. Your success is our success.

Manufacturing Management

With a factory-based Capral representative monitoring every part of the manufacturing and quality process, you can be assured that the product we deliver has been manufactured to the highest standard.

Project Estimation

From initial budget pricing through to quotation and then generation of manufacturing drawings, our estimation team works with the CFS team and the customer to ensure that we supply the required product in the most cost competitive manner.



Want to know more?

Capral Aluminium welcomes the opportunity to have one of the Capral Façade Solutions Team review your requirements. We have experts in all states and regions to assist you.

Please contact us on
1800 ALUMINIUM (258 646)
or visit **capral.com.au**.



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