

Careel Head Road Residence: Elevated Coastal Living

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FOR IMMEDIATE RELEASE

Careel Head Road in Avalon showcased a coastal residence that combined expansive glazing and high-performance materials with seamless indoor-outdoor flow. This maximised natural light, ventilation and views of the Northern Beaches.

The Careel Head Road residence in Avalon demonstrated how commercial-grade aluminium window and door systems could elevate high-end residential design. Delivered by PCW Commercial Windows in collaboration with Laxale Group and Walsh Architects, the project achieved a refined outcome suited to its coastal setting.

Located in Sydney's Northern Beaches, the home prioritised large-format glazing to capture coastal outlooks and strengthen the connection between indoor and outdoor living. Glazing selections were developed alongside the builder, fabricator and energy consultant to meet BASIX requirements while maintaining the design intent.

Capral Aluminium systems were used throughout the residence, delivering commercial-grade performance in a residential application. The Capral AGS 400 Narrowline Series was used for fixed glazing, providing strength and clean sightlines.

The Capral AGS 900 High Performance Sliding Door was used for large openings, enabling smooth transitions between indoor and outdoor spaces in a coastal environment. The Capral AGS 225 Door Series provided durable access solutions, while the Capral AGS 50 Awning Series supported natural ventilation across key areas. The Capral AGS 950 Sliding Window added flexibility for everyday airflow and usability.

Durability was a key focus due to the exposed coastal location. All aluminium systems were specified with a finish designed to withstand UV exposure, salt air and harsh weather conditions. Breezway louvre galleries with E-Tech Low-E glass blades were integrated to support passive cooling and improve thermal performance.

The delivery of the project highlighted the capability of PCW Commercial Windows, who managed fabrication and installation with precision and ensured alignment with both design and performance requirements. Coordination across all project teams supported efficient installation of the large glazing elements.

Overall, the project demonstrated how Capral's commercial window and door aluminium systems could be successfully applied in residential architecture, delivering durability, energy efficiency and a refined coastal aesthetic. PCW Commercial Windows' fabrication and installation expertise helped bring the design vision to life while ensuring the home met its performance requirements.

ENDS

Featured Products

- AGS Commercial 400 Series
- AGS Commercial 900 High Performance Sliding Door
- AGS Commercial 225 Hinged Door
- AGS Commercial 50 Awning Window
- AGS Commercial 950 Sliding Window

Project Credits

- Builder: Laxale Group
- Architect: Walsh Architects
- Fabricator: PCW Commercial Windows
- Glass Supplier: Viridian Glass

Photography

Photos for use with this release can be downloaded here

[Careel Head Rd Avalon](#)

Any questions or to request additional imagery or quotes please contact

Lily Thomas

Marketing Coordinator - BSG Marketing Lead | **Capral Limited**

m +61 404 818 072

e lily.thomas@capral.com.au