

SALIGIA PROJECT

■ ELEVATE™ ALUMINIUM SYSTEMS ENABLE LARGE SPANS OF GLAZING TO OPEN UP THE HOME'S VIEW TO THE WESTERN AUSTRALIAN OUTBACK Initially the clients approached Joe Chindarsi of Chindarsi Architects with a book of Danish summer houses they picked up on a recent trip to Europe as a brief for their new home.

Joe Chindarsi eagerly began exploring concept designs for this project around the Australian vernacular, coupled with a European style of living in the Western Australian countryside.

This house is designed around the idea of an "Australian Shed" however, it encompasses a more muscular and

angled design element throughout. The project is intended to depict a weathered stone amongst a bush setting.

The way light enters and exits the home was a major consideration for Joe Chindarsi whilst designing this house. It was important to maximise the north-facing aspects of the glazing to ensure there was solar gain in the winter months.

Elevate [™] Aluminium Systems Series 704 SlideMASTER[™] sliding doors have been utilised in the living space of the

DAWS | PROJECT FEATURE

home as they are able to be manufactured with larger opening sizes. The large sliding doors permitted the landscape to be encompassed throughout the main living spaces in the home.

For the windows to the south, east and west, they are much more protected and more like punched openings that frame the view into the bush.

Where the design required the materiality of the structure to disappear, Joe utilised the Elevate[™] Aluminium Systems commercial framing system that was able to be wrapped around a corner to maximise views of the countryside.The aluminium windows and doors are all BAL-29 compliant for this bushfire rated site.

The way the house sits within the landscape, allows the occupants to look out and reflect on their surroundings. This is quintessential of the Danish summer house brief initially given by the clients.

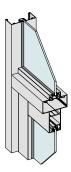


For more information & the full gallery, visit: elevatealuminium.com.au





Architect: Joe Chindarsi, Chindarsi Architects | Photography: SRH Communication



■ ELEVATE™ ALUMINIUM SYSTEMS SERIES 400 CENTREGLAZED SINGLE GLAZED FRAMING

- In elevated installations you can glaze and reglaze from inside the building, no need for scaffolding.
- Accepts a variety of hinged doors to suit your application.
- Series 400 framing is the building block of commercial applications.
- × The framing can accept sliding door

panels in a variety of commercial applications.

- Variety of thresholds to suit your hinged door applications.
- Incorporated sliding doors are able to be carried on overhead rollers.
- Heavy door panel hinges can be fitted with concealed backing plates.

- $\times\,$ Snap together corners including 135°.
- Accepts louvre blades, top hung and bottom rolling sliding door tracks.
- Numerous door thresholds including weather resisting thresholds for external and internal swing doors.
- Designed for use with Series 50, 51 and 52 commercial doors.



Aluminium Innovations is a leading supplier of aluminium window and door products to commercial and residential fabricators throughout Western Australia. As the exclusive distributor of Vantage Residential, Elevate Commercial and ThermalHEART[™] aluminium windows and doors in WA, we deliver high quality products supported by superior service and technical support – from the initial design through to the final building.



2D & 3D CAD Files Available | Download from specifyaws.com.au to use in your projects. For more information on this and the rest of the Elevate™ Aluminium Systems range: elevatealuminium.com.au