

## DUCAT CONTEMPORARY FARMSTEAD

WINNER: 2018 BDAQ AWARD – MAJOR RENOVATION

Located in Cudgen on the beautiful Gold Coast, this renovated farmhouse, set on 30 hectares of land, took out the top honours at this year's BDAQ Awards for a major renovation. And it's not hard to see why!

The client wanted to make the most of natural airflow, remain comfortable in summer and winter, and do away with the need for costly air-conditioning bills. Taking in the amazing 360-degree ocean, bush and river views was also central to the project's success.

Capturing the views called for substantial amounts of glass. On the other hand, all that glass posed challenges

with regard to regulating temperature and airflow. It was clear that expert advice about the best windows, frames and glazing was required to achieve the right balance of ventilation, insulation and control.

"I'd talked to a couple of other glaziers," says the client, Grant Ducat, "and Heather [from Central Glass & Aluminium] provided the most comprehensive guidance regarding how to achieve what we wanted to achieve for the windows and glass...Heather was succinct and quick. And better than anyone else I dealt with, she knew her stuff and was able to give us what we wanted."

## **PAWS** | PROJECT FEATURE

Central Glass & Aluminium placed multiple double-hung window panels on the same horizontal line, each individually controllable for airflow and seamlessly blended with the panels above and below.

The building's design combines industrial accents like squareprofile, anodised aluminium-framed windows with natural materials like hardwood timber, limestone slab tiles and walls rendered in clay and limestone. The clever framing also meant that sashless windows could be easily installed.

In addition to the stunning architectural design, the interior designer, Emma Ducat, Grant's daughter, incorporated steel feature pieces, like a stunning steel staircase railing and an intentionally exposed steel beam which runs from the centre of the sunroom through to the BBQ area.







For more information, visit: awsaustralia.com.au/elevate

Building Designer: Arco Design. Interior Design & Project Manager: Emma Ducat Designs



## ■ SERIES 400 SINGLE GLAZED CENTRE GLAZED 102MM FRAMING

- True captive glazing wedge allows reglazing from inside.
- × The captive wedge also offers increased security.
- Wide range of sub-sills to cover most installations, including sub-sills with integrated nailing fin ideal for residential applications
- $\,\times\,$  Sub-head and two piece sub-jambs.
- × Numerous door thresholds including weather resisting thresholds for external and internal swing doors.
- Accepts louvre blades, top hung and bottom rolling sliding door track systems.

Maximum Panel Height:Various Maximum Panel Width:Various Maximum Glass Thickness: ≤10.38mm SHGC Range: 0.25 - 0.61 Uw Range: 6 - 4.1

ELEVATE



Central Glass and Aluminium is a 2nd generation family business servicing the Gold Coast, Northern Rivers and Brisbane region specialising in commercial products, upmarket residences and stand-out, unique, one-off items. We especially love creating unique elements for our clients. In our 45 years of business, delivering and installing top quality products that are manufactured locally in our factory, there isn't' much we haven't had come cross our path to create - Our motto "You dream it - We make it" sums us up as your creative thinking building partner.