



THE BASE

**CONTEMPORARY DWELLING
A TOP COBBITTY HILL**

Perched atop Cobbitty's hill, 'The Base' is an outstanding contemporary dwelling that respectfully integrates into the expansive greenery of its stunning setting.

While the site's inherent beauty yielded a magnificent backdrop for this wonderful residential project, it also presented a unique set of challenges. The architectural vision, centred around capitalising on the expansive views, demanded generous glazing, but the Cobbitty climate of high 30s in the Summer

and winter lows of 6-8 degrees – necessitated exceptional thermal performance.

The Series 424 CentreGLAZE™ Fixed Highlights were chosen for their exceptional thermal performance and ability to frame the landscape without compromising the home's energy efficiency. These large, fixed windows not only flood the interior with natural light and enable visual connection with the surroundings, but also maintain a comfortable indoor temperature throughout the year.

"The use of AWS windows and sliding doors, in particular the 704FBR Sliding Doors, allowed us to capture the amazing views whilst not impeding or interrupting the key frame," enthuses Joseph. "All windows and doors were double-glazed units with Low E Clear Argon-filled glass and were all designed to be recessed into the build fabric to create a seamless look and also have the robust concrete frame the views."

The strength and durability required to support the home's extensive glazing were achieved through the Series 450 and Series 626 Double Glazed Commercial Framing systems. Engineered to provide exceptional structural integrity, these robust systems boast a refined, minimalist aesthetic which contributes to the residence's unpretentious design language.

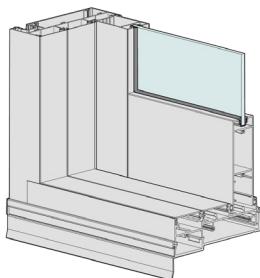


For the full gallery, visit:

awsaustralia.com.au/elevatealuminium

Architect: J Mamzone Architecture. Builder: MLJ Construction. Photographer: Tom Ferguson

■ SERIES 704FBR SLIDEMASTER™ SLIDING DOORS (FLUSH BOTTOM ROLLING)



- × Recessed head, sill and jambs allow clear glass sightlines.
 - × Extra large sliding panels up to 3300mm high x 2500mm wide.
 - × Configuration options including single and double sliding panels, bi-parting doors and corner sliding doors.
 - × Compatible with Centor Screens.
 - × Heavy duty stainless steel rollers.
 - × Compatible with high performance single glazed and double glazed, FrontGLAZE™ framing.
- Maximum Panel Height: 3300mm
Maximum Panel Width: 2500mm
Maximum Glass Thickness: ≤26mm
SHGC Range: 0.24 – 0.74
Uw Range: 2.2 – 4.2



We offer our clients high quality, durable aluminium window and doors for both residential and commercial applications. Architectural Aluminium pride themselves on providing custom solutions for their clients and manufacturing to the highest standards.

Phone: 02 9625 3955 | Web: architecturalaluminium.com.au

