



FORTITUDE VALLEY

HITEC GLAZING USE ELEVATE™ ALUMINIUM SYSTEMS TO CREATE THIS PREMIUM OFFICE SPACE IN THE HEART OF FORTITUDE VALLEY.

This commercial project is located in the heart of Fortitude Valley, Brisbane, which is a premium office address. On the ground floor, there are two retail tenancies and a high quality entry lobby, which is consistent with the level of finish that is expected in the Brisbane CBD. The remainder of the building is commercial office space.

Nettleton Tribe Architects were appointed the task of designing this office space. The main project brief entailed achieving a 5 Star Green Star rating.

Nettleton Tribe Architects worked closely with builders Hutchinson Builders to ensure the completed project met the intended design and energy brief. The close relationship allowed Hutchinson Builders to achieve a favourable result for all parties in an aesthetically pleasing and high quality building.

Due to the extensive glazing, the builders required an energy efficient, custom window and door solution to fulfill their brief.

Local aluminium window and door manufacturers Hitec Glazing were chosen to complete the job due to their extensive experience with high-rise applications.

Hitec Glazing used the Elevate™ Aluminium Systems range of windows and doors for this project. The Elevate™ range allowed architects a custom glazing solution for each level due to its flexibility in design.

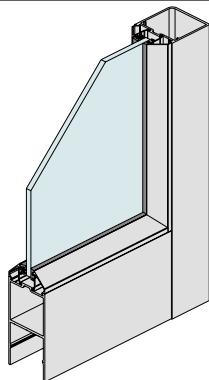
Elevate™ Series 626 FrontGLAZE window systems were used for the entire façade of the building. The commercial framing enabled a clean, fresh look to the exterior of the building. The frames were coupled with 24mm Insulated Glass Units (IGU's) with Low-E glass to minimise the transfer of heat and cold into the building.

The use of Elevate™ window and door systems assisted the architects in meeting the 5 Star Green Star Rating.



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

Architect: Nettleton Tribe Architects



ELEVATE™ SERIES 52 COMMERCIAL HINGED DOOR

- × Series 52 hinged doors are 50mm thick for added strength.
- × Series 52 hinged doors have removable snap-on glazing beads on horizontals and verticals (both sides).
- × Stile to rail joint is securely fixed with custom spigot assembly. Accepts many of the Series 606 FrontGLAZE™
- × frame accessories including doors, sub-frames and thresholds.
- × Hinged door glass can be blocked and fitted with adjustable setting block.
- × Series 52 hinged doors will accept glass up to 24mm thick.
- × Can be security glazed with captive external glazing wedge.
- × Lock stile wide enough to accept most lock types.
- × Can be fitted with Centor SIE Eco Screen.
- × Rebated French meeting stiles.
- × Horizontal rails can be fitted with square or splayed glazing beads.



Hitec Glazing Pty Ltd are leading manufacturers of contemporary architectural window and door systems. The team will provide you with technical advice, design expertise and quality workmanship to ensure the highest quality products for your project. The team at Hitec Glazing will work with you to select the ideal product for your project to maximise the function, aesthetics, energy and performance outcomes.