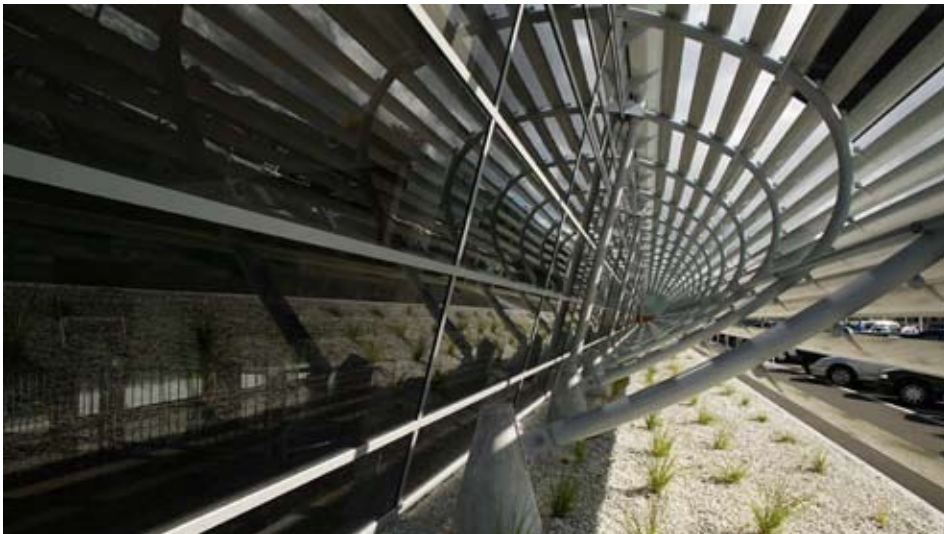


# Case Study

Rotorua Energy Events Centre, Rotorua



In the Rotorua Government Gardens, where the buildings come from another era, is something brand new. It's the Rotorua Energy Events Centre, tucked to one side of the old museum. This is a multi-purpose centre to provide Rotorua with a premise for community cultural, sporting and entertainment activities.

The new Events Centre is a large building capable of accommodating 2600 delegates for a seated banquet, a rock concert of 6000 unseated concert-goers and about 500 exhibition booths. It's actually over 8000m<sup>2</sup> of floor space, designed for the many and varied needs of so many different types of activities.

Tasman Aluminium, as a major sub trade, worked closely with the designer, BGB Architects and the main contractor, Mainzeal Property & Construction, on the detailing and design of the aluminium joinery, with particular input being required on the Curtain Wall to the front of the building.

Using the Elite Windows & Doors brand, Tasman Aluminium manufactured and installed 610 windows and 150 doors for the project. Of particular note is the 6 metre high 118 metre long, sloping Curtain Wall. The Curtain Wall changes from external joinery to internal joinery, creating complex weatherproofing and flashing requirements.

There are over 100 hush shutter internal doors providing soundproofing between separate areas and the front entry doors are an unusual configuration. They are frameless glass, triple stacker, automatic sliding doors, and with the glass etched with graphics makes a striking entry

Rotorua celebrated in fine style when the building opened officially in March with a grand party that lasted the entire weekend, and bookings are buoyant for the upcoming year.

PROJECT Rotorua Energy Events Centre  
FABRICATOR Tasman Aluminium  
ARCHITECT BGB Architects



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