

Maroochy Arts and Ecology Centre, Maroochydore, QLD

The Maroochy Arts and Ecology Centre, located within the Maroochy Regional Bushland Botanical Gardens, is a specialised arts and ecology centre. The Centre provides the community with an inviting place for art workshops, social gatherings and community and cultural meetings.

The building design gives strong consideration to its setting within the gardens, and the Centre is an example of optimum sustainable architecture and landscape design. The Centre generates its own solar power, rainwater harvesting supplies water to the building and the building was constructed using sustainable materials.

With the emphasis on ecologically sustainable design, it was important for the Centre construction to maximise natural ventilation and capture cooling breezes to avoid installing air conditioning.

Safetyline Jalousie louvre windows were chosen because of their impenetrable security system – the louvres are used at both high and low levels throughout the Centre, so Safetyline Jalousie louvres provide peace of mind against break-ins. Also of benefit was Safetyline Jalousie’s weatherproof seals, which keep out inclement weather when the louvres are in a closed position.

From an aesthetic perspective, Safetyline Jalousie’s large widths provide good composition when used in combination with regular glazed windows.



Project Specifications

Quantity Supplied	38
Height	469mm - 2289mm
Width	1000mm
Colour/Finish	Clear anodised
Louvres	6mm Viridian EVantage grey toughened glass
Operation	Combination of standard levers and motorised
Architect	Guymer Bailey Architects