



QLD Government Cyclone Shelters

As part of a \$60 million Queensland Government cyclone shelter program over 1,000 Safetyline Jalousie louvre windows and louvre window panels have been installed in more than a dozen public schools and community centres across the state.

The shelters are designed to provide protection from winds of up to 306km per hour as experienced in a Category 5 cyclone.

To ensure that Safetyline Jalousie louvre windows met the windborne debris impact loading criteria for the Cyclone Shelters, the louvre windows had to undergo a thorough testing process.

The windows were tested for 'Debris Type B', using 8mm steel balls as test missiles. Five steel balls were fired into the closed louvre windows at various speeds. Safetyline Jalousie louvre windows exceeded the Australian standard of 45 metres per second, making them one of the toughest louvre window products on the market.

Project Specifications

Quantity Supplied	Over 1,000
Height	Various
Width	Various
Colour/Finish	Powder coated - Surfmist
Louvres	Aluminium – Powder coated - Surfmist
Operation	Motorised
Architect	Project Services QLD

