

Breezway Australia Pty Ltd,
35 Cambridge Street,
Coorparoo, QLD, Australia, 4151



24th August, 2010

RE: Breezway Louvre Window Testing

This letter is to confirm that Breezway Australia Pty Ltd has had the following windows simulated to Australian Fenestration Rating Council (AFRC) Guidelines as set out in ATIR-2007-06. This simulation has been performed by Craig Brennan at Azuma Design, Sydney, Australia and has been audited by Richard Hamber at the Window Energy Rating Scheme (WERS) in Sydney, Australia.

The following products have been rated using National Fenestration Rating Council (NFRC) NFRC 100-2004 procedures and the Therm5.2 simulation manual July 2006. All Simulation testing was conducted using LBNL Window5 and LBNL Therm5.2. These products have been audited and have passed with the following results.

Breezway louvre Windows		Total Window System Values - NFRC		
Window ID	Glazing	Uw	SHGCw	Tvw
Altair Louvre Window in Breezway ios Window System Configured for Outside Screen				
BRZ-NFU1-01	6mm Clear	1.07	0.66	0.69
BRZ-NFU1-02	6mm Bronze	1.07	0.48	0.40
BRZ-NFU1-03	6mm Grey	1.07	0.52	0.50
BRZ-NFU1-04	6mm Low-E	0.73	0.48	0.68
Altair Louvre Window in Breezway ios Window System Configured for Inside Screen				
BRZ-NFU2-01	6mm Clear	1.26	0.68	0.70
BRZ-NFU2-02	6mm Bronze	1.26	0.51	0.40
BRZ-NFU2-03	6mm Grey	1.26	0.54	0.51
BRZ-NFU2-04	6mm Low-E	0.94	0.51	0.68

1. Uw is measured in Imperial Units (Btu/h-ft²-K).

Please contact me if you require any further information.

Regards,

Richard Hamber

WERS Technical Officer and Auditor