

Client

Arhitectural Linear 35 (AL35)

- Green Building Summary Sheet -



Product Name Arhitectural Linear 35 (AL35) suite

Document Type Green Building Rating Compatibility Analysis

Fairview

Document Code ES-GSNZ-16-85

Fairview's Architectural Linear 35 (AL35) reduces drafts and moisture, and traps heat inside the home which make rooms more comfortable all year round. They're flexible and strong enough to support double or triple-glazed glass. The combination of flush surfaces, square shapes and timber liners gives the Architectural Linear 35 suite a clean, modern aesthetic.





Homestar V4	EHC 1	20 points
Homestar V3	EHC 6 EHC 7	15 points 4.5 points

Manner in which the product may contribute towards points		
Products must meet specific criteria (e.g. Paint VOC emissions, carpets, etc)	~	
Products may help achieve points by their very nature, if they are specified and installed (e.g. bicycle racks)	•	
Products may help achieve an outcome but they must be used in a specific manner (e.g. lighting control and zoning systems) OR The nominated product(s) can contribute towards the outcome but many other products or factor influence that same outcome (E.g. Potable Water Calculator)	0	

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Rating Tool	Credit / category	Points available	Requirements	Contribution symbol	Contribution Potential	Details of compliance
Homestar V4	EHC-1	20	This credit rewards the reduction of purchased energy associated with space heating and cooling of the house, through good design of the thermal envelope.		Up to 15 points	The nominated product can obtain points in this credit using the Schedule method, based on the windows R values. With R0.26 this satisfies the requirements of climate Zone 1.
Homestar V3	EHC-6	20	This credit rewards the reduction of consumed energy associated with space heating of the house, through good passive solar design and insulation.	0	Contribution potential	Aluminium double glazed windows have a suitable base thermal performance (and can also be specified with low e glazing if required), providing a positive contribution towards EHC-6 and may help pass mandatory minimum requirements to achieve 6 star rating in Homestar.
	EHC - 7	4.5	This credit rewards the reduction of moisture levels and improved indoor environment for occupants.	0	Contribution potential	Selecting 'Aluminium double glazing' in the Homestar tool combined with construction methods ensuring ceilings/ walls/floors meet minimum R-value of 1.5, then 0.5 points can be achieved.