

Nationwide House Energy Rating Scheme* — Class 2 summary



Certificate number: **0004440730**

Certificate Date: **09 Dec 2019**

★ Average Star rating: **5.8**

Assessor details

Accreditation number: **VIC/BDAV/12/1451**
Name: **David Gradwell**
Organisation: **Gradwell Consulting**
Email: **info@gradwellconsulting.com**
Phone: **1800 11 24 25**
Declaration of interest: **The Assessor has provided design advice to the Applicant**
Software: **BERS Pro v4.3.0.2f (3.13)**

AAO: **BDAV**

Dwelling details

Street: **3 Central Road**
Suburb: **Avalon**
State: **NSW**
Postcode: **2107**

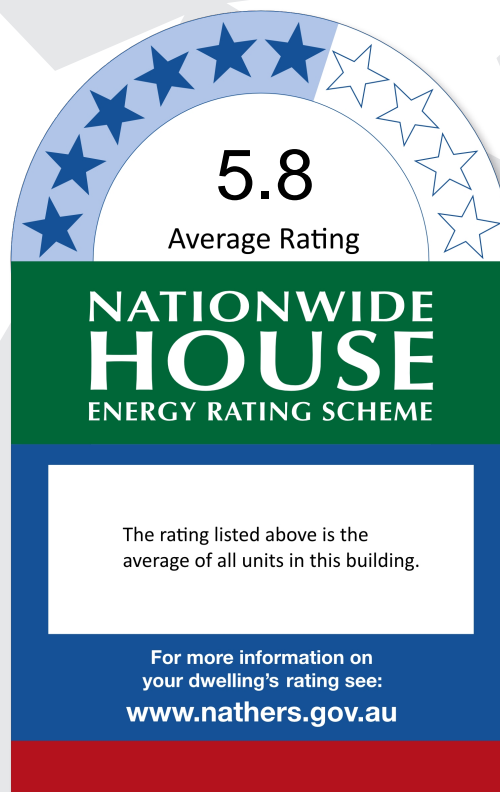
Scan to access this certificate online and confirm this is valid.



Summary of all dwellings

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004440525	1	40.8	10.0	50.8	6
0004440566	2	45.4	8.0	53.3	5.9
0004440582	3	43.9	16.2	60.1	5.4
0004440517	4	45.4	15.0	60.4	5.4
0004440558	5	31.4	10.8	42.2	6.8
0004440574	6	36.1	25.0	61.1	5.4
0004440533	7	39.7	16.0	55.7	5.7
0004440541	8	32.6	19.7	52.3	5.9



Assessor Construction Summary

Issued for information only - refer to the NatHERS
Certificates.

Project: **Address:** 3 Central Road Avalon NSW 2107 **File Ref:** JP8

Applicant: **Name:** Avalon Certral Pty Ltd **Designer:** Cottee Parker JPRA

Assessor: **Name:** David Gradwell **Company:** Gradwell Consulting
Address: PO Box 819 Bowral NSW 2576 **Number:** VIC/BDAV/12/1451 | ACT2011220
Contact: 0408 964 139 **Email:** david@gradwellconsulting.com

Ext. Walls:	Construction	Insulation	Colour	Details
	Cavity Brick	25mm Kooltherm K8 or equiv (R1.2)	Light	As per plans
	Concrete Lined	R2.5 added	Medium	Apartment 2 only
	Concrete Lined	R1.5 added	Medium	As per plans

Int. Walls:	Construction	Insulation	Details
	Concrete with Plasterboard	None	To stairs/lift
	Plasterboard on Stud	None	As per plans

Floors:	Construction	Insulation	Details
	Concrete	R1.4 added	As per plans

Ceilings:	Construction	Insulation	Details
	Plasterboard	R2.5 bulk	As per plans

Roof:	Construction	Insulation	Colour	Details
	Concrete	60mm Anticon (R1.3)	Medium	As per plans

Windows:	Product ID	Glass	Frame	Uw/SHGCw	Details
Group A	ALM-005-03 A	Double Clear	Aluminium	4.1/0.47	Awning - Apartment 1,2,5 only
Group B	ALM-006-03 A	Double Clear	Aluminium	4.1/0.52	Fixed, Sliding - Apartment 1,2,5 only
Group A	ALM-001-01 A	Single Clear	Aluminium	6.7/0.57	Awning - elsewhere
Group B	ALM-002-01 A	Single Clear	Aluminium	6.7/0.70	Fixed, Sliding, Louvres - elsewhere

Skylights:	Product ID	Glass	Frame	Uw	Details
	GEN-04-006a	Single Clear	Aluminium	5.00	As per plans

Other:	Orientation	Terrain	Weatherseals	Exhaust Dampers	Recessed Downlights
	205	Suburban	Yes	Yes	Sealed LED - 1 per 4m ²