

BASIX/NatHERS Project Commitments

Proposed: Proposed Single Storey Dwelling
Address: 6 Cowland Avenue, East Hills NSW
Lot No. / DP: 4/26756

Note: Refer to certifications for full details and confirmation of all items

Water

Fixtures	Specification
Shower Head Rating	4 star (>6 but <= 7,5l/min)
Toilet Rating	4 star
Kitchen Taps Rating	3 star
Bathroom Taps Rating	3 star

Alternative Water Details

Fixtures	Specification
Rainwater Tank	Minimum 3,000L to collect runoff of at least 89.68sqm of roof area

Thermal Comfort


External Walls	Requirements
PVC Lightweight,Plasterboard	R2.5 Polystyrene insulation
Internal Walls	
Cavity Stud Walls, Direct Fix Plasterboard	Nil
Ceiling	
Plasterboard	Glass fibre batt: R6.0
Roof	
Sheet Metal Roof	80mm foil backed blanket under sheet metal roof
Floors	
Joists/Bearers	R4.0 between joists/bearers

Windows (Refer to NatHERS Certificate for locations, confirmation of all units and substitution tolerances)

BRD-024-34 A ESS Double Hung Window (52mm) SG 4mmClr	≤ U-value 6.23 and SHGC 0.69 - 0.77
BRD-001-37 A ESS Sliding Window (52mm) SG 4mmClr	≤ U-value 6.38 and SHGC 0.70 - 0.78
BRD-033-01 A ESS Sliding Door (80mm) SG 4Clr	≤ U-value 6.19 and SHGC 0.70 - 0.78

Downlights	
Sealed downlight covers	Sealed downlight covers to be used to all downlights where insulation is installed

Energy		
Hot Water	Specification	Rating
Individual system	Gas instantaneous	5 stars
Ventilation		
Bathroom Ventilation System	Individual fan, ducted to façade or roof (interlocked to light with timer off)	
Kitchen Ventilation System	Individual fan, ducted to façade or roof (manual switch on/off)	
Laundry Ventilation System	Individual fan, ducted to façade or roof (manual switch on/timer off)	
Cooling (zoned)		
Individual Systems - Living Areas	1 phase airconditioning	3 star
ndividual Systems - Bedroom Areas	1 phase airconditioning	5 star
Heating (Zoned)		
Individual Systems - Living Areas	1 phase airconditioning	5 star
Individual Systems - Bedroom Areas	1 phase airconditioning	5 star
Appliances		
Cooktop/Oven	Gas cooktop & electric oven	
Outdoor/Unsheltered Clothes Drying Line	yes	
Indoor/Sheltered Clothes Drying Line	no	

Issue	Description:	Date:	<div>All dimensions are to be checked on site prior to work commencement. Verify all boundary setbacks by survey where required. Levels shown are approximate only and are to be verified on site prior to work commencement. Use figure dimensions in all cases in preference to measurements scaled off the drawings.</div> <div>All window sizes are nominal and should be checked by the builder prior to ordering. This design is the property of Paramount Planning & Construction and should not be reproduced wholly or in part without their written permission.</div>	<div><div>PARAMOUNT PLANNING & CONSTRUCTION</div><div>info@paramountpc.com.au Builders Lic No: 344761C Phone: 0411 740 629</div></div>	Project: Proposed Secondary Dwelling	Scale: 1:100
A	Development Application Issue	22/04/24			Address: 6 Cowland Avenue East Hills NSW 2213	Drawn: ASV
						LOT 4/ DP 26756
					Client: Mr Benjamin Mannah	Drawing No: 240130-06 Sheet: 6 of 8