

BASIX Project Commitments**BASIX Number:** 13777815

Proposed: Single Dwelling
 Address: 5/15 Grevillea Street Byron Bay 2481
 Lot No / DP: 19/249401

Water

Fixtures	Specification
Shower head rating	4 star (> 4.5 but <= 6 L/min)
Toilet rating	3 star
Kitchen taps rating	3 star
Bathroom taps rating	3 star

Alternative water details

Rainwater tank size	2000L
Connected to: Garden and lawn areas	Yes
All toilets	Yes
Laundry	No

Thermal Comfort**Accreditation Number:** HERA 10056**NatHERS Number:** 0009058512-01

External walls

Metal clad	Medium colour R2.5	Bulk + Anti-glare foil
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Internal walls

Cavity wall, direct fix plasterboard	No insulation
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Partition walls

Concrete panel/blocks filled, plasterboard	No insulation
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Ceiling

External ceiling - Plasterboard	R6.0 Bulk insulation
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Roof

Corrugated iron	Light Colour (solar absorptance <0.475) R1.8 Bulk + Reflective side down, No air gap above (Anticon 75, 80mm)
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Floors

Suspended concrete slab	No insulation
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Windows

Aluminium frame ALM-001-04	Single low-e glazing with U-value 5.6 and SHGC 0.36 for Group A windows (awning, bifold, casement and tilt 'n' turn type windows/doors)
Aluminium frame ALM-002-04	Single low-e glazing with U-value 5.6 and SHGC 0.41 for Group B windows (double hung, fixed, louvres and sliding type windows/doors)

Downlights

Downlight Covers	Approved fireproof downlight covers must be installed to all downlights in ceilings where insulation is installed.
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Lighting specification	Dwelling is rated without downlight
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Overshadowing details	Adjoining units calculated into model calculations
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Site

Orientation of nominal north elevation	As shown on plans
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Energy

Hot water	Specification	Rating
Individual system	Gas instantaneous	6 star

Ventilation

Bathroom exhaust	Individual fan, open to façade
Control switch	Manual switch on/off
Kitchen exhaust	Individual fan, open to façade
Control switch	Manual switch on/off
Laundry	Natural ventilation only, or no laundry
Control switch	N/A

Cooling

Individual systems - living areas	Airconditioning ducting only	N/A
Individual systems - bedroom areas	Airconditioning ducting only	N/A

Heating

Individual systems - living areas	Airconditioning ducting only	N/A
Individual systems - bedroom areas	Airconditioning ducting only	N/A

Appliances

Cooktop/oven	Gas cooktop & electric oven
Ventilated fridge space	No
Private outdoor clothes drying line	No
Private indoor or sheltered clothes drying line	No
Zoned Air-conditioning	No

Alternative Energy

Photovoltaic System	None
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