

BASIX® commitments

Assessor	Mr. Daniel Warda
Date	22 / 01 / 2021
BASIX Certificate No.	1164243S
NatHERS Certificate No.	0005611520

project details

Site Address	Lot 14, 21 Maitland Street, Davidson NSW 2085
Municipality	Northern Beaches
Reference	17471

thermal comfort

Floors	225mm Waffle Pod Slab as per job number 17471		
Ceilings Between Floors	N/A		
External Walls	R2.5 High Density Insulation to all external walls I Medium		
Internal Walls	Same value as external wall applied to Garage internal walls only		
Ceilings	R4.0 Bulk Insulation to all trussed ceilings over living areas (Incl. Garage Ceiling Joists)		
Roof	Colorbond I Medium		
Roof Insulation	Anticon Blanket - 55mm		
Type B Windows (Aluminum Framed - Single Clear Glazing)	U - Value:	6.70	SHGC: 0.57
• Refer to window schedule on plans			
Type B Windows (Aluminum Framed - Single Clear Glazing)	U - Value:	6.70	SHGC: 0.70
• Refer to window schedule on plans			
Type A Windows (Aluminum Framed - Double Clear Glazing)	U - Value:	4.80	SHGC: 0.51
• Refer to window schedule on plans			
Type B Windows (Aluminum Framed - Double Clear Glazing)	U - Value:	4.80	SHGC: 0.59
• Refer to window schedule on plans			
Note: U-Value may be lower but not higher than the nominated values			
Note: SHGC may have a tolerance of +/- 10% of the nominated values in NSW only			
Skylights	N/A		

energy

Landscape Area	333m ²	Hot Water	Gas Instantaneous 6 Stars
W.C's	4 Star	Air-Con (Heating)	3-Phase Ducted EER 3.0 - 3.5
Kitchen Taps	4 Star	Air-Con (Cooling)	3-Phase Ducted EER 3.0 - 3.5
Shower Heads	3 Star (>7.5 but <=9L/min)	Ventilation	As Per Basix Assessment
Basin Taps	4 Star	PV System	5.0kW
Alternative Water	3000L Rainwater Tank	Cooking	Gas Cooktop & Electric Oven
Roof Water To Tank	100m ²	Drying	Outdoor Clothesline
Alt. Water Uses	W.C, Garden & Laundry	Lighting	As Per BASIX Certificate

