BASIX™Certificate

Building Sustainability Index www.planningportal.nsw.gov.au/development-and-assessment/basix

Alterations and Additions

Certificate number: A1790630

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments, have the meaning given by the document entitled "BASIX Definitions" dated 10/09/2020 published by the Department. This document is available at www.planningportal.nsw.gov.au/definitions

Secretary

Date of issue: Monday, 07 April 2025

To be valid, this certificate must be lodged within 3 months of the date of issue.



Project address	
Project name	ER1-T3696 48 Gondola Road
Street address	48 GONDOLA Road NORTH NARRABEEN 2101
Local Government Area	Northern Beaches Council
Plan type and number	Deposited Plan DP16719
Lot number	259
Section number	-
Project type	
Dwelling type	Dwelling house (attached)
Type of alteration and addition	The estimated development cost for my renovation work is \$50,000 or more, and includes a pool (and/or spa).
N/A	N/A
Certificate Prepared by (plea	ase complete before submitting to Council or PCA)
Name / Company Name: Green Choic	ce Consulting
ABN (if applicable): 63658893415	

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Pool and Spa	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Rainwater tank			
The applicant must install a rainwater tank of at least 1498.44 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities.	~	~	~
The applicant must configure the rainwater tank to collect rainwater runoff from at least 155 square metres of roof area.		>	~
The applicant must connect the rainwater tank to a tap located within 10 metres of the edge of the pool.		~	V
Outdoor swimming pool			
The swimming pool must be outdoors.	~	~	~
The swimming pool must not have a capacity greater than 45.72 kilolitres.	~	>	~
The applicant must install a pool pump timer for the swimming pool.		~	~
The applicant must not incorporate any heating system for the swimming pool that is part of this development.		~	~

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Fixtures and systems	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Lighting			
The applicant must ensure a minimum of 40% of new or altered light fixtures are fitted with fluorescent, compact fluorescent, or light-emitting-diode (LED) lamps.		~	~
Fixtures			
The applicant must ensure new or altered showerheads have a flow rate no greater than 9 litres per minute or a 3 star water rating.		~	~
The applicant must ensure new or altered toilets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating.		~	>
The applicant must ensure new or altered taps have a flow rate no greater than 9 litres per minute or minimum 3 star water rating.		~	

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Construction	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check		
Insulation requirements					
listed in the table below, except that a) addit	red construction (floor(s), walls, and ceilings/ tional insulation is not required where the are of altered construction where insulation alrea	a of new construction is less than 2m2, b)	~	~	~
Construction	Additional insulation required (R-value)	Other specifications			
floor above existing dwelling or building.	nil	N/A			
external wall: framed (weatherboard, fibro, metal clad)	R1.30 (or R1.70 including construction)				
raked ceiling, pitched/skillion roof: framed	ceiling: R2.50 (up), roof: foil/sarking	medium (solar absorptance 0.475 - 0.70)			

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Glazing requirements						Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check	
Windows and	glazed doors						*		1
	The applicant must install the windows, glazed doors and shading devices, in accordance with the specifications listed in the table below. Relevant overshadowing specifications must be satisfied for each window and glazed door.					ted in the table	~	~	~
The following requ	irements must also	be satisfied in relati	on to each window a	and glazed door:				~	~
description, or, ha	ve a U-value and a	dard aluminium or ti Solar Heat Gain Co ated in accordance v	efficient (SHGC) no	greater than that lis	sted in the table be	low. Total system		~	~
External louvres ar	nd blinds must fully	shade the window o	r glazed door besid	e which they are sit	uated when fully d	rawn or closed.		~	V
Windows and gla	zed doors glazing	requirements							
Window/door number	Orientation	Area of glass including frame (m2)	Overshadowing height (m)	Overshadowing distance (m)	Shading device	Frame and glass type			
WF-02	NE	4.2	0	0	external louvre/blind (adjustable)	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
WF.03	NE	0.84	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
WF.01	SW	1.12	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			

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Glazing requirements	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check			
Skylights						
The applicant must install th	~	~	~			
The following requirements must also be satisfied in relation to each skylight:					>	~
Each skylight may either match the description, or, have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below.					×	~
Skylights glazing requiren	nents					
Skylight number	Area of glazing inc. frame (m2)	Shading device	Frame and glass type			
S1	0.92	no shading	timber, double clear/air fill, (or U-value: 4.3, SHGC: 0.5)			
S2	0.92	no shading	timber, double clear/air fill, (or U-value: 4.3, SHGC: 0.5)			

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Legend

In these commitments, "applicant" means the person carrying out the development.

Commitments identified with a in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a development application is to be lodged for the proposed development).

Commitments identified with a in the "Show on CC/CDC plans & specs" column must be shown in the plans and specifications accompanying the application for a construction certificate / complying development certificate for the proposed development.

Commitments identified with a in the "Certifier check" column must be certified by a certifying authority as having been fulfilled, before a final occupation certificate for the development may be issued.