## BASIX™Certificate

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

## **Alterations and Additions**

Certificate number: A1786428\_02

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: Friday, 30 May 2025

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



Project address	
Project name	DA_19 EMMA ST, MONA VALE 2103_02
Street address	19 EMMA Street MONA VALE 2103
Local Government Area	Northern Beaches Council
Plan type and number	Deposited Plan DP223599
Lot number	9
Section number	-
Project type	
Dwelling type	Dwelling house (detached)
Type of alteration and addition	The estimated development cost for my renovation work is \$50,000 or more, and does not include a pool (and/or spa).
N/A	N/A
Certificate Prepared by (pleas	se complete before submitting to Council or PCA)
Name / Company Name: ACTION PLA	NS PTY LTD
ABN (if applicable): 55660046711	

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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) add	ered construction (floor(s), walls, and ceilings/ itional insulation is not required where the are of altered construction where insulation alrea	ea of new construction is less than 2m2, b)	~	~	~
Construction	Additional insulation required (R-value)	Other specifications			
concrete slab on ground floor.	nil	N/A	]		
suspended floor above garage: framed (R0.7).	nil	N/A			
external wall: framed (weatherboard, fibro, metal clad)	R1.30 (or R1.70 including construction)				
external wall: concrete block/ plasterboard	R1.18 (or R1.70 including construction)				
internal wall shared with garage: plasterboard (R0.36)	nil				
raked ceiling, pitched/skillion roof: framed	ceiling: R1.24 (up), roof: foil backed blanket (75 mm)	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	
Skylights				·		
The applicant must install the skylights in accordance with the specifications listed in the table below.				~	~	~
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.				~	~	
External awnings and louvres must fully shade the skylight above which they are situated when fully drawn or closed.				~	~	
Skylights glazing requiren	nents					
Skylight number	Area of glazing inc. frame (m2)	Shading device	Frame and glass type			
S01	1.12	external adjustable awning or blind	aluminium, moulded plastic single clear, (or U-value: 6.21, SHGC: 0.808)			
S02	1.12	external adjustable awning or blind	aluminium, moulded plastic single clear, (or U-value: 6.21, SHGC: 0.808)			

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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.