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## **BASIX**<sup>™</sup>Certificate

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

## **Alterations and Additions**

Certificate number: A1799721

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, 13 June 2025 To be valid, this certificate must be lodged within 3 months of the date of issue.



Project name	Leopold
Street address	76 LEOPOLD Street ASHBURY 2193
Local Government Area	Canterbury-Bankstown Council
Plan type and number	Deposited Plan DP16233
Lot number	11
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 (plea	ase complete before submitting to Council or PCA)
	DYACIOGLU

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)	or altered construction (floor(s), walls, and ceiling additional insulation is not required where the a parts of altered construction where insulation alre	rea of new construction is less than 2m2, b)	~	~	~
Construction	Additional insulation required (R- value)	Other specifications			
concrete slab on ground floor.	nil	N/A			
external wall: cavity brick	nil				
flat ceiling, pitched roof	ceiling: R1.75 (up), roof: foil/sarking	light (solar absorptance < 0.475)			

Glazing requirements	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Windows and glazed doors			
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.	~	~	~
The following requirements must also be satisfied in relation to each window and glazed door:		~	>
Each window or glazed door with standard aluminium or timber frames and single clear or toned glass 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. Total system U-values and SHGCs must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions.		~	~
For projections described as a ratio, the ratio of the projection from the wall to the height above the window or glazed door sill must be at least that shown in the table below.	~	~	~

Glazing requirements								Show on CC/CDC Plans & specs	Certifier Check
Windows and glazed 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			
W1	E	0.96	0	0	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W2	E	1.8	0	0	projection/ height above sill ratio >=0.36	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W3	S	1.06	0	0	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W4	S	0.96	0	0	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W5	E	0.96	0	0	projection/ height above sill ratio >=0.36	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			

## Legend

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

Commitments identified with a V 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 V 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 V 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.