

Building Sustainability Index www.basix.nsw.gov.au

Alterations and Additions

Certificate number: A477051_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.basix.nsw.gov.au

Secretary

Date of issue: Tuesday, 03 December 2024

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



Project address				
Project name	4 Curra Close_02			
Street address	4 CURRA OTHERS FRENCHS FOREST 2086			
Local Government Area	Northern Beaches Council			
Plan type and number	Deposited Plan 551014			
Lot number	5			
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: TJK DESIGN				
ABN (if applicable): 24611897833				

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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.		~	>

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Construction	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check		
nsulation requirements					
The applicant must construct the new or all isted in the table below, except that a) ad insulation specified is not required for part	~	~	~		
Construction	Additional insulation required (R-value)	Other specifications			
suspended floor with open subfloor: framed (R0.7).	R0.8 (down) (or R1.50 including construction)	N/A			
nameu (No.1).	Constituction)				

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						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.					~	~	~	
The following requ	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 in millimetres, the leading edge of each eave, pergola, verandah, balcony or awning must be no more than 500 mm above the head of the window or glazed door and no more than 2400 mm above the sill.					~	~	~	
Pergolas with polycarbonate roof or similar translucent material must have a shading coefficient of less than 0.35.						>	>		
	Pergolas with fixed battens must have battens parallel to the window or glazed door above which they are situated, unless the pergola also shades a perpendicular window. The spacing between battens must not be more than 50 mm.						>	~	
Windows and gla	azed doors glazinç	requirements							
Window/door number	Orientation	Area of glass including frame (m2)	Overshadowing height (m)	Overshadowing distance (m)	Shading device	Frame and glass type			
meals dr	S	12.4	0	0	eave/ verandah/ pergola/balcony >=900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
bed 1 dr	S	5.4	0	0	eave/ verandah/ pergola/balcony >=900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			

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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.