BASIX™Certificate

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

Alterations and Additions

Certificate number: A1794128

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: Tuesday, 06 May 2025

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



Project address				
Project name	11 Montague Street, Goulburn			
Street address	11 MONTAGUE Street GOULBURN 2580			
Local Government Area	Goulburn Mulwaree Council			
Plan type and number	Deposited Plan DP758468			
Lot number	22			
Section number	6			
Project type				
Dwelling type	Dwelling above existing building			
Type of alteration and addition	The estimated development cost for my renovation work is \$50,000 or more.			
N/A	N/A			
Certificate Prepared by (please	e complete before submitting to Council or PCA)			
Name / Company Name: ACT Sustainab	ole Systems			
ABN (if applicable): 40836387634				

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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			_		
The applicant must construct the new or altered construction (floor(s), walls, and ceilings/roofs) in accordance with the specifications listed in the table below, except that a) additional insulation is not required where the area of new construction is less than 2m2, b) insulation specified is not required for parts of altered construction where insulation already exists.				~	~
Construction	Additional insulation required (R-value)	Other specifications			
floor above existing dwelling or building.	nil	N/A			

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Glazing requirements							Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Windows and	glazed doors						•		
	t install the windows vershadowing speci					ed in the table	~	~	~
The following requ	irements must also l	be satisfied in relation	on to each window a	and glazed door:				\	~
Each window or glazed door with improved frames, or pyrolytic low-e glass, or clear/air gap/clear glazing, or toned/air gap/clear glazing must 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. The description is provided for information only. Alternative systems with complying U-value and SHGC may be substituted.							•	•	
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.					be no more than	~	~	~	
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.					unless the pergola		~	>	
Overshadowing buildings or vegetation must be of the height and distance from the centre and the base of the window and glazed door, as specified in the 'overshadowing' column in the table below.						>	<	~	
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			
D18	S	4.07	3	1.69	eave/ verandah/ pergola/balcony >=900 mm	standard aluminium, clear/air gap/ clear, (U-value: 5.34, SHGC: 0.67)			

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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.					~	~
Skylights glazing requiren	nents					
Skylight number	Area of glazing inc. frame (m2)	Shading device	Frame and glass type			
S1	0.68	no shading	timber, low-E internal/argon fill/clear external, (or U-value: 2.9, SHGC: 0.456)			
S2	0.68	no shading	timber, low-E internal/argon fill/clear external, (or U-value: 2.9, SHGC: 0.456)			
S3	0.68	no shading	timber, low-E internal/argon fill/clear external, (or U-value: 2.9, SHGC: 0.456)			

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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.