BASIX™Certificate

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

Alterations and Additions

Certificate number: A1796474

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: Wednesday, 21 May 2025

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



| Project address | |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Project name | 1052B - 21 Goodlet St, Ashbury |
| Street address | 21 GOODLET Street ASHBURY 2193 |
| Local Government Area | Canterbury-Bankstown Council |
| Plan type and number | Deposited Plan DP168523 |
| Lot number | 6 |
| 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 | e complete before submitting to Council or PCA) |
| Name / Company Name: EcoMode Des | sign |
| ABN (if applicable): 79 845 824 261 | |

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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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| Glazing requirements | Show on DA Plans | Show on CC/CDC Plans & specs | Certifier Check |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------------------|--------------------|
| Windows and glazed doors | 7 | | • |
| 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. | | ~ | ~ |
| 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. | ~ | ~ | ~ |
| 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. | | ~ | ~ |
| 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. | ~ | ~ | ~ |

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| Glazing requirements | | | | | | | | Show on CC/CDC Plans & specs | Certifier Check |
|-----------------------|-----------------------------------------------|------------------------------------|-----------------------------|----------------------------|---------------------------------------------------|--------------------------------------------------------------------------------|--|---------------------------------|--------------------|
| Windows and gla | Vindows 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 | | | |
| WG01 | W | 10.08 | 0 | 0 | eave/ verandah/ pergola/balcony >=900 mm | timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66) | | | |
| WG02 | W | 2.4 | 0 | 0 | eave/ verandah/ pergola/balcony >=600 mm | timber or uPVC, single pyrolytic low-e, (U-value: 3.99, SHGC: 0.4) | | | |
| WG03 | N | 1.3 | 1.2 | 0.9 | eave/ verandah/ pergola/balcony >=600 mm | timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66) | | | |
| WG04 | N | 2.88 | 1.2 | 0.9 | eave/ verandah/ pergola/balcony >=600 mm | timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66) | | | |
| WG05 | N | 1.44 | 1.2 | 0.9 | eave/ verandah/ pergola/balcony >=600 mm | timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66) | | | |

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| Glazing requirements | | | | | | Show on DA Plans | Show on CC/CDC Plans & specs | Certifier Check | |
|-----------------------|-------------|------------------------------------------|-----------------------------|----------------------------|---------------------------------------------------|---------------------------------------------------------------------------|---------------------------------|--------------------|--|
| Window/door number | Orientation | Area of glass including frame (m2) | Overshadowing height (m) | Overshadowing distance (m) | Shading device | Frame and glass type | | | |
| WG06 | N | 2.88 | 1.2 | 0.9 | eave/ verandah/ pergola/balcony >=600 mm | timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66) | | | |

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| Glazing requirements | Show on DA Plans | Show on CC/CDC Plans & specs | Certifier Check | | | |
|---------------------------------------------------------|----------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------|--|--|--|
| Skylights | | | | | | |
| The applicant must install the | ~ | ~ | ~ | | | |
| The following requirements r | ollowing requirements must also be satisfied in relation to each skylight: | | | | | |
| Each skylight may either mar listed in the table below. | | ~ | ~ | | | |
| Skylights glazing requirem | ents | | | | | |
| Skylight number | Area of glazing inc. frame (m2) | Shading device | Frame and glass type | | | |
| SK01 | 0.8 | no shading | 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.