THERMAL PERFORMANCE SPECIFICATIONS PROJECT: LOT 53, 27 KENT ROAD ADDRESS: 5 GULSHAN AVENUE CLAREMONT MEADOWS NSW 2747	PLAN OF: DP1241192 REVISION: A – 26/11/2021 SHEETS: A-01 – A-06
Floors	**Added Insulation**
Ground floor – Concrete Waffle Slab	N/A
External Walls	
AAC	R2.5 wall batts plus wall wrap
AAC - Garage	No added insulation
FC Sheet	R2.5 wall batts plus wall wrap
Internal Walls	
Internal walls between Garage and Dwelling	R2.5 wall batts
Internal perimeter walls of WC & Bath	R2.5 wall batts
Internal walls adjacent to a roof space	R2.5 wall batts
Other internal walls plasterboard on studs	No added insulation
Roof & Ceilings	
Flat Framed Roofs	R5.0 plus sarking under roof sheeting
Ceiling under roof space	R5.0 plus sarking under roof sheeting

Glazing Table

Window ID	System Code	System values (Default Windows)
All Awning Windows and Glazed Hinged Doors	ALM-001-04 A	Uval 5.60 SHGC 0.36
All Sliding & Fixed Windows and Glazed Sliding Doors	ALM-002-04 A	Uval 5.60 SHGC 0.41

Allowable window values: 5%+/- tolerance to the nominated SHGC window values shown can be used with this rating. This tolerance ONLY applies to SHGC, the U-value can always be lower but not higher than the values stated.

BASIX Commitments:

- 2000L or > Rainwater tank for all toilets and at least 1 garden tap
- Hot Water System: Gas instantaneous 4 star
- Install windows and/or skylight in the kitchen, for natural light.
- Install windows and/or skylight in bedrooms and toilets, for natural light.
- Development must be constructed with floors and walls in accordance with the specifications set out in the table

Please refer to **BASIX Report 1279646S** for detailed commitment requirements

Other Requirements:

- Weather strip all external windows and doors.
- All reflective foil where fitted to be installed in accordance with the manufacturer's specifications, covering all framing from bottom to top with a minimum overlap of 150mm
- All exhaust fans are to be self-closing/sealing.
- Not Rated with Downlights.

The above information is for overview purposes only. The specifications listed on the NatHERS report take precedence over all other notations for the construction of this building.

Assessor Name: Tim Brewin
Assessor Accreditation: DMN/14/1667
Software Version: FirstRate5 - 5.3.1a

Signed [redacted]

9BNJU9R844 11 Feb 2022
5 NATIONWIDE HOUSE ENERGY RATING SCHEME
111.5 MJ/m²
www.nathers.gov.au
Assessor: TIMOTHY BREWIN
Accreditation No.: DMN/14/1667
Address: LOT 53, 5 GULSHAN AVENUE CLAREMONT NSW 2747
https://www.fr5.com.au/QRCodeLanding?PublicId=9BNJU9R844

eco BUILDING DESIGN