Assessor # 20420 Certificate # 0004281119 Issued: 161019 Thermal Performance Specifications These are the Specifications upon which the Certified Assessment is based. If details included in these Specifications vary from other drawings or written specifications, these Specifications shall take precedence. If only one specification option is detailed for a building element, that specification must apply to all instances of that element for the project. If alternate specifications are detailed for a building element, the location and extent of alternate specifications must be detailed below and / or clearly indicated on referenced documents Area Windows Product ID Glass Frame U value SHGC Detail M2 56 0.41 Single glazed Aluminium As per plans I ow e Area SHGC Skylights Product ID Glass Frame U value Detail Single glazed Clear Aluminium As per plans Window and skylight U and SHGC values, if specified, are according to ANAC 2005. Alternate products or specifications may be used if their U value is lower, and the SHGC value is less than 10% higher or lower, than the U and SHGC values of the product specified above. External walls Construction Insulation Colour - solar abs. Brick veneer/Framed R2.5 Medium As per plans Internal walls Construction Insulation Detail Plasterboard None As per plans. Floors Construction Insulation Detail Covering Concrete None/R2.0 Varies As per plans. Insulation where car park below. Ceilings Construction Insulation Detail Plasterboard R2.5/None As per plans. Insulation where adjoins roof/exterior. Roof Construction Insulation Colour - solar abs. Detail Metal Foil + R1.0 Medium As per plans. Window cover External (awnings, shutters, etc) Internal (curtains) As plans As plans Eaves (width - inc. gutters, h't above Fixed shading Location windows) As plans -As plans - eaves/soffits/louvres as shown eaves /soffits Overshadowing Overshadowing structures Overshadowing trees

| Orientation, Exposure, Ventilation and Infiltration | | | | | |
|---|--------------|-------------------------------|-----|---------------------------------|---|
| Orientation of nominal | north: 0 | Living area open to entry: | Y | Ventilated skylights: | N |
| Terrain category: | Suburban | Doors separate living areas: | N | Open fire, unflued gas heat: | N |
| Roof ventilation: | Unventilated | Stair open to heated areas: | Y/N | Vented downlights: | N |
| Cross ventilation: | Standard | Seals to windows and doors: | Υ | Wall and ceiling vents: | N |
| Subfloor: | Enclosed | Exhaust fans without dampers: | N | | |

NA



Certificate no.: 0004281119-01

Assessor Name: Damian OToole

Accreditation no.: 20420

Certificate date: 16 Oct 2019

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