## **BASIX & THERMAL COMMITMENTS**



Date 18 November 2021

Lot NumberHouse NumberStreetSuburbPost CodeState294Toronto AveCromer2099NSW

**FLOORS** 

**Ground** 1st Floor Waffle pod Timber

WALLS

Ground 1st Floor

Brick Veneer Brick Veneer, Fibre Cement Cladding

Insulation External Walls R2.0, Non Reflective Wall Wrap Internal Walls to be Insulated Insulation Internal Walls
Garage internal walls, Bathroom R2.0

External Colours
Not yet selected

**CEILINGS** 

Ceilings with cavity to roof

R4.0

**ROOF AREA** 

ColoursMaterialInsulationNot yet selectedTilesSarking

WINDOWS (Refer to NatHERS Certificate for more detail)

Upgraded windows, refer to NatHERS Certificate

**WATER** 

Landscape AreaRainwater TankRainwater Tank SizeRoof Area to Tank262m²Garden, WC, Laundry3,000 L100% of Roof

ShowerheadsToiletsBasin TapsKitchen Taps3 Star > 7.5 but less < or = 9.0 litres per minute</td>4 Star4 Star4 Star

Swimming Pool

No

**ENERGY** 

Hot WaterAir ConditioningAir Conditioner EERGas Instantaneous 6 StarSingle PhaseHeating & Cooling 3.0 - 3.5

**VENTILATION** 

 Laundry
 Bathroom
 Kitchen

 Natural Ventilation (has external window/door)
 Not Ducted
 Not Ducted

OTHER

Solar Photovoltaic System Cooking

lo Gas Cooktop/Electic Oven

Living Room Ceiling Fans Bedroom Ceiling Fans Other

No Outdoor Clothes Line, Air Conditioning Zoned

**ADDITIONAL NOTES** 

The project has been assessed under the simulation method of the BASIX Protocol. Downlights fitted after the assessment must be IC Rated and non-ventilated. All new residential buildings must be constructed in accordance with Building BCA Part 3. 12. 1, Build Sealing BCA Part 3. 12. 3. Insulation must be installed in accordance with AS3995.

Frys Building Consultancy Pty Ltd Trading as Frys Energywise are Accredited Thermal Energy Assessors ABSA 20856, BDAV 12/1441, COLA 2011291