



27th July 2016

NatHERS & BASIX SUMMARY FOR UNITS AT 31 WARRIEWOOD ROAD, WARRIEWOOD

MINIMUM NatHERS REQUIREMENTS

INSULATION

- R1.5 wall insulation to all reverse brick veneer walls on Level 3.

EXTERNAL COLOURS

- External Wall Colour must be MEDIUM ($0.475 < SA < 0.70$)
- Roof Colour must be DARK ($SA > 0.70$)

GLAZING

- Clear glazing to all windows and doors ($U = 6.70$ & $SHGC = 0.70$)
- Weather strips to all windows and doors

FLOOR COVERINGS

- Timber flooring to living area's

ROOF VENTILATION

- No Roof Ventilation

MINIMUM BASIX REQUIREMENTS

COMMON AREAS

LIFTS

- Geared Traction with V V V F motor

POOL

- No pool is to be installed as part of this development

RAINWATER TANK

- minimum 5,000ltr rainwater tank (collected from 1000m² roof area) connected to:
 - common area outdoor taps

LIGHTING

- Car park areas - fluorescent
- Lifts - LED
- Lobby - compact fluorescent
- Garbage Room - compact fluorescent
- Storage - compact fluorescent

VENTILATION

- Car park areas - exhaust ventilation to Carpark lower & Carpark on Ground Floor
- Lobby - no artificial ventilation

COMMON / MAINTENANCE WC

- 4Star Rated Toilets
- 3Star Rated Taps

UNITS - GENERAL REQUIRMENTS

WELS Water Rating

- 3Star Rated (>6 but <= 7.5 L/min)
- 4Star Rated Toilets
- 5Star Rated Taps to Kitchen
- 5Star Rated Taps to Bathrooms / Ensuites

HEATING AND COOLING

- 1.5 Star rated 1-phase air-conditioning to Living area of each unit.

APPLIANCES

- 3Star Rated Dishwasher

VENTILATION

- Ducted artificial ventilation to Bathroom
- Ducted range hood to Kitchen
- Ducted artificial ventilation to Laundry

HOT WATER SYSTEM

- Gas Instantaneous 5 Star HWS to each unit

FLUORESCENT OR LED LIGHTING

- Efficient lighting to Living & Dining Room, Kitchen, all Bathrooms / Toilets, all Bedrooms, Laundry and Hallways.

DESIGN ENHANCEMENTS

- Gas Cooktop & Electric Oven
- Outdoor Clothes Drying Line (balcony)

Yours sincerely,

Zoltan Lipovschi
Sustainability Assessor

ECOMODE design