



## ecoMaster Energy Rating Checklist

To complete the FirstRate energy rating of a residential house please enclose:

2 complete copies of the final building plans that contain the following information:

### FLOOR PLAN

- Floor areas (including carpeted and utility floor areas)
- Perimeter of house (including external walls and shared walls)
- Length of internal masonry walls
- Area of roof glazing / skylights
- Depth of overhangs (eaves, pergolas etc) above
- Windows
- Cross flow ventilation
- Area and location of skylights
- Number of chimneys
- Number of exhaust fans
- Number of vented down lights

### SECTION

- Floor to ceiling wall heights
- Extent of cathedral ceilings
- Tilt of skylight / roof windows
- Roof type

### ELEVATIONS

- Shared floors and ceilings
- Upper floors
- Orientation of windows
- Height and width of windows
- Distance between top of window and overhang

### SITE PLAN

- Distance from and height of adjacent buildings

### OTHER

- Insulation levels and floor / ceiling foil insulation
- Floor type(s) and sub floor ventilation
- Extent of carpet
- Types of external walls
- Types of internal masonry
- Types of curtains
- Extent of external blinds
- Type of window frames
- Type of glazing
- Type of exhaust fans (sealed or unsealed)
- Whether skylights are ventilated
- Extent of use of weather strips to doors and windows
- Location of house - inner city, suburban, rural or coastal

*Note: Please ensure that your contact details are on the house plans.*