

GMA Certification Group

BUILDING SURVEYORS

ACN 150 435 617

Queensland's leaders in Building Certification Services

Ph: 1300 851 852 | Fax: 07 5596 1294 | Email: admin@gmacert.com.au



Energy Efficiency Supplementary Information Form

Applicant Details:	BA 20 /	BCA Zone	
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Site Details :	Lot	RP/ SP:	
Address:			
Qld			

Please provide the following information in order for an energy efficiency assessment to be completed on the proposed project. As of the 1st May 2010 a minimum requirement of 6 Stars MUST be achieved for new houses and townhouse buildings (class 1) and sole occupancy units (class 4). Non-residential buildings (classes 3 and 5-9) are required to comply with Section J of the BCA 2010 Volume 1.

Walls

External Walls Materials

- Brick Veneer Timber Cladding Fibre Cement Sheet Metal Block work AAC (Hebel)
 ESP Board Other Combination of

External Walls Insulation

- None Reflective Foil Reflective Bubble Foil Bulk Insulation ESP Board
 Other (Please specify).....R-Rating.....

External Wall Colour

- Light Medium Dark

Internal Walls Insulation

- None Bulk Insulation - Rating..... All walls Walls to only

Floors

Construction

- Slab on Ground Waffle Pod Suspended Timber Other

Floor Coverings

Kitchen, Living Area / Others

- Tiles Vinyl Carpet Cork, Parquetry Laminate Polished Concrete N/A

Bedrooms

- Tiles Vinyl Carpet Cork, Parquetry Laminate Polished Concrete N/A

Wet Areas

- Tiles Vinyl Carpet Cork, Parquetry Laminate Polished Concrete N/A

Ceiling

Insulation

- None Reflective Foil Reflective Bubble Foil Reflective Backed Bulk Bulk Insulation
 Other (Please specify).....R-Rating.....

Roof

Material

Tile Sheet Metal Shingles EPS Other

Colour

Light Medium Dark

Construction type & Slope

Hip Gable Hip & Gable Skillion 5° 10° 15° 20° 22.5° 25° Other

Insulation

None Reflective Foil Reflective Bubble Foil Reflective Backed Bulk Bulk Insulation
 Other (Please specify).....R-Rating.....

Window & Skylights

Window frames

Aluminium Timber PVC - Manufacturer

Type

Single Glazed Double Glazed

Glass

Clear Tinted Low- E

Window Furnishings

None Curtains Drapes Holland Blinds Vertical Blinds Pelmet

External Shading

None Lattice Awning Louvers Privacy Screens

Sky/Roof Lights

None Yes Number and locations

Ceiling Penetrations and Ventilation

Ceiling fans, down lights and exhaust fans if not shown on electrical layout.

Down Lights – Total number

None Kit/living Area:..... Living Areas:..... Bedrooms:..... Study/Media:.....

Ceiling Fans – Total number

None Kit/living Area Living Areas Bedrooms Study/Media Outdoor Living Area

Exhaust Fans – Total number

None En-suite Bathroom WC Powder Kitchen Laundry

Air-Conditioning

None Kit/living Area Living Areas Study/Media Bedrooms Fully Ducted System

Note: Ceiling Fans may still be required even if air-conditioning is proposed and when air-conditioning is installed external doors and windows will require seals.

Miscellaneous

Eaves

300mm 450mm 600mm 900mm Varies

Roof Vents

None Number Location

Solar Power Panels

No YesSize of Solar power system.....kW

(If you intend to install solar panels a *1 Star QDC MP 4.1 credit* is rewarded for a solar photovoltaic (PV) system with a minimum of 1.0 kilowatt capacity – Class 1 Buildings in Climate zones 1, 2, 3, & 5 only)

Outdoor Living Areas (Class 1 Buildings – Climate zones 1, 2, 3 & 5 only)

A 0.5 Star credit is rewarded for an outdoor living area that has a minimum area of 12m² and minimum dimensions in all directions of 2.5m is covered with at least two openable sides and includes R1.5 Insulation for downward heat flow. An extra 0.5 Star credit is rewarded if a permanently installed ceiling fan with a speed controller and blade rotation diameter of not less than 900mm.