

Project Details

Energy

Peak Demand

Water

Stormwater

Materials

Report

View complete report - click here to obtain the report to print and submit with your planning application

Create sustainable design statement - click here to create a fully annotated statement to submit with your planning application

Click here to access the sustainable design statement

## Energy

For more information on products available for selection please see the [Energy Appliances website](#).

Enter data and features of the average dwelling in the development.

Building Envelope Energy Rating heating score	<input type="text" value="146"/>	MJ per m <sup>2</sup> ?
Building Envelope Energy Rating cooling score	<input type="text" value="37"/>	MJ per m <sup>2</sup>
Building Envelope Energy Rating conditioned area	<input type="text" value="86.1"/>	m <sup>2</sup>
Building Envelope Energy Rating energy star rating	<input type="text" value="5"/>	stars
Heating system type	<input type="text" value="Gas Heating 5 stars"/> ?	
Heating system options	<input type="text" value="Room/Space Heating Only"/> ?	
Cooling system type	<input type="text" value="Air-Conditioning, 3 stars (minimum required)"/> ?	
Cooling system options	<input type="text" value="Room/Space Cooling Only"/> ?	
Water heater type	<input type="text" value="Gas boosted solar &lt; 80% Solar Contribution"/> ?	
Lighting in living areas	<input type="text" value="LED Downlights / Spotlights"/> ?	
Laundry facility	<input type="text" value="Outside clothes line provided"/> ?	
Electricity Generation	<input type="text" value="Solar Photovoltaic"/> ?	
System Size	<input type="text" value="1.5"/>	kW (kilowatt peak output) ?

[Prev \[ Project Details \]](#)

[Calculate](#)

[Next \[ Peak Demand \]](#)

Output

Energy