

# Energy Performance Certificate

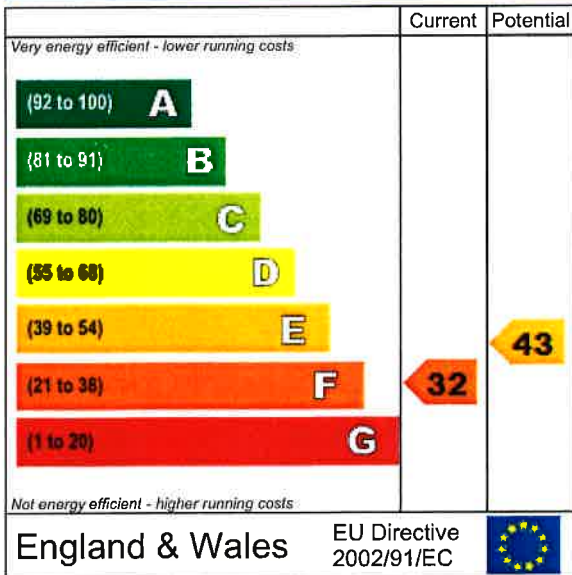


Miel House  
19, Castle Crescent  
READING  
RG1 6AQ

Dwelling type: Detached house  
Date of assessment: 26 March 2008  
Date of certificate: 26 March 2008  
Reference number: 0345-2856-6773-0728-6895  
Total floor area: 269 m<sup>2</sup>

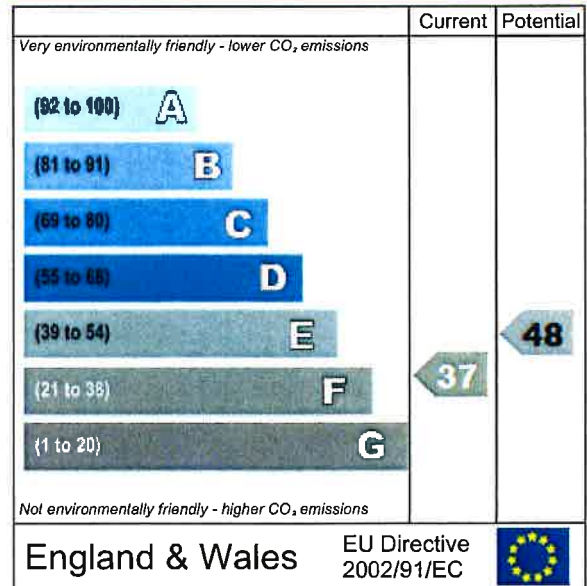
This home's performance is rated in terms of the energy use per square metre of floor area, energy efficiency based on fuel costs and environmental impact based on carbon dioxide (CO<sub>2</sub>) emissions.

## Energy Efficiency Rating



The energy efficiency rating is a measure of the overall efficiency of a home. The higher the rating, the more energy efficient the home is and the lower the fuel bills will be.

## Environmental Impact (CO<sub>2</sub>) Rating



The environmental impact rating is a measure of a home's impact on the environment in terms of carbon dioxide (CO<sub>2</sub>) emissions. The higher the rating, the less impact it has on the environment.

## Estimated energy use, carbon dioxide (CO<sub>2</sub>) emissions and fuel costs of this home

	Current	Potential
Energy use	421 kWh/m <sup>2</sup> per year	338 kWh/m <sup>2</sup> per year
Carbon dioxide emissions	16 tonnes per year	13 tonnes per year
Lighting	£232 per year	£116 per year
Heating	£2067 per year	£1751 per year
Hot water	£210 per year	£148 per year

Based on standardised assumptions about occupancy, heating patterns and geographical location, the above table provides an indication of how much it will cost to provide lighting, heating and hot water to this home. The fuel costs only take into account the cost of fuel and not any associated service, maintenance or safety inspection. This certificate has been provided for comparative purposes only and enables one home to be compared with another. Always check the date the certificate was issued, because fuel prices can increase over time and energy saving recommendations will evolve.

To see how this home can achieve its potential rating please see the recommended measures.



Remember to look for the energy saving recommended logo when buying energy efficient products. It's a quick and easy way to identify the most energy efficient products on the market.

For advice on how to take action and to find out about offers available to help make your home more energy efficient call **0800 512 012** or visit [www.energysavingtrust.org.uk/myhome](http://www.energysavingtrust.org.uk/myhome)