## **Energy Performance Certificate**



Dwelling type:

Mid-floor flat

Date of assessment: Date of certificate:

12 April 2011 12 April 2011

Reference number: Type of assessment: 0684-2852-6145-9799-7611 RdSAP, existing dwelling

Total floor area:

60 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** Current Potential Very energy efficient - lower running costs (92 plus) (81-91)(69-80)69 (55-68)E (39-54)46 (21-38)F Not energy efficient - higher running costs EU Directive 2002/91/EC **England & Wales**

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 are likely to be.

## Environment Impact (CO<sub>2</sub>) Rating Current | Potential Very environmentally friendly - lower CO, emissions (92 plus) (81-91) (69-80)(55-68)59 59 E (39-54)F (1-20)Not environmentally friendly - higher CO\_emissions EU Directive 2002/91/EC **England & Wales**

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	352 kWh/m² per year	353 kWh/m² per year
Carbon dioxide emissions	3.2 tonnes per year	3.2 tonnes per year
Lighting	£52 per year	£52 per year
Heating	£648 per year	£295 per year
Hot water	£125 per year	£125 per year