# Energy Performance Certificate 

FOB2864

## Dwelling type:

Date of assessment:
Date of certificate:
Reference number:
Type of assessment:
Total floor area:

Ground-floor flat
30 March 2010
30 March 2010
7208-9058-6247-7640-3984
RdSAP, existing dwelling $85 \mathrm{~m}^{2}$

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 $\left(\mathrm{CO}_{2}\right)$ 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 are likely to be.

Environment Impact $\left(\mathrm{CO}_{2}\right)$ Rating


The environmental impact rating is a measure of a home's impact on the environment in terms of carbon dioxide $\left(\mathrm{CO}_{2}\right)$ emissions. The higher the rating the less impact it has on the environment.

Estimated energy use, carbon dioxide $\left(\mathrm{CO}_{2}\right)$ emissions and fuel costs of this home

|  | Current | Potential |
| :--- | :---: | :---: |
| Energy use | $201 \mathrm{kWh} / \mathrm{m}^{2}$ per year | $192 \mathrm{kWh} / \mathrm{m}^{2}$ per year |
| Carbon dioxide emissions | 2.6 tonnes per year | 2.5 tonnes per year |
| Lighting | $£ 108$ per year | $£ 54$ per year |
| Heating | $£ 203$ per year | $£ 215$ per year |
| Hot water | $£ 154$ per year | $£ 154$ per year |

The figures in the table above have been provided to enable prospective buyers and tenants to compare the fuel costs and carbon emissions of one home with another. To enable this comparison the figures have been calculated using standardised running conditions (heating periods, room temperatures, etc.) that are the same for all homes, consequently they are unlikely to match an occupier's actual fuel bills and carbon emissions in practise. The figures do not include the impacts of the fuels used for cooking or running appliances, such as TV, fridge etc.; nor do they reflect the costs associated with service, maintenance or safety inspections. Always check the certificate date because fuel prices can change over time and energy saving recommendations will evolve.
To see how this home can achieve its potential rating please see the recommended measures.


