Energy performance certificate (EPC)

| 2 ROTHESAY ROAD BRIERFIELD BB9 5RS | Energy rating | Valid until: | 3 December 2030 |
|--|---------------|------------------------|--------------------------|
| | _ | Certificate number: | 9380-2417-7020-2900-2145 |
| Property type | E | Ind-terrace house | |

84 square metres

Rules on letting this property

Total floor area

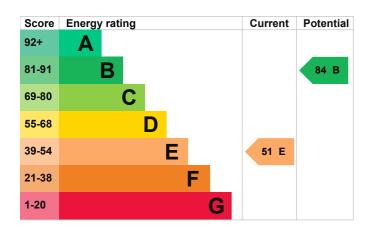
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for landlords on the <u>regulations</u> and <u>exemptions</u> (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Energy rating and score

This property's energy rating is E. It has the potential to be B.

See how to improve this property's energy efficiency.



The graph shows this property's current and potential energy rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy bills are likely to be.

For properties in England and Wales:

the average energy rating is D the average energy score is 60

Breakdown of property's energy performance

Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

| Feature | Description | Rating |
|----------------------|---|-----------|
| Wall | Sandstone or limestone, as built, no insulation (assumed) | Very poor |
| Wall | Cavity wall, as built, no insulation (assumed) | Poor |
| Roof | Pitched, no insulation | Very poor |
| Window | Fully double glazed | Average |
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Programmer, room thermostat and TRVs | Good |
| Hot water | From main system | Good |
| Lighting | Low energy lighting in all fixed outlets | Very good |
| Floor | Suspended, no insulation (assumed) | N/A |
| Floor | Solid, no insulation (assumed) | N/A |
| Secondary heating | Room heaters, mains gas | N/A |

Primary energy use

The primary energy use for this property per year is 416 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend £1,268 per year on heating, hot water and lighting in this property. These costs usually make up the majority of your energy bills.

You could **save £604 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 20,681 kWh per year for heating
- 2,143 kWh per year for hot water

| impact on the environment | This property produces | 6.2 tonnes of CO2 |
|---|--------------------------------------|-------------------|
| This property's environmental impact rating is E. It has the potential to be B. | This property's potential production | 2.0 tonnes of CO2 |

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

Carbon emissions

An average household produces

6 tonnes of CO2

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Steps you could take to save energy

| Step | Typical installation cost | Typical yearly saving |
|---|---------------------------|-----------------------|
| 1. Increase loft insulation to 270 mm | £100 - £350 | £193 |
| 2. Internal or external wall insulation | £4,000 - £14,000 | £334 |
| 3. Floor insulation (suspended floor) | £800 - £1,200 | £48 |
| 4. Solar water heating | £4,000 - £6,000 | £29 |
| 5. Solar photovoltaic panels | £3,500 - £5,500 | £304 |

Advice on making energy saving improvements

Get detailed recommendations and cost estimates (www.gov.uk/improve-energy-efficiency)

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Insulation: Great British Insulation Scheme (www.gov.uk/apply-great-british-insulation-scheme)
- Heat pumps and biomass boilers: <u>Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)</u>
- Help from your energy supplier: <u>Energy Company Obligation (www.gov.uk/energy-company-obligation)</u>

Who to contact about this certificate

Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

| Assessor's name | Hafiz Rehman |
|-----------------|---|
| Telephone | 07577556673 |
| Email | energyperformancelancashire@hotmail.com |

Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

| Accreditation scheme | Elmhurst Energy Systems Ltd |
|--|----------------------------------|
| Assessor's ID | EES/018942 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |
| About this assessment | |
| Assessor's declaration | No related party |
| Assessor's declaration Date of assessment | No related party 3 December 2020 |
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