Energy performance certificate (EPC)

2 Park Terrace IVYBRIDGE PL21 9DR	Energy rating	Valid until: Certificate number:	24 July 2032 3832-1623-2100-0825-8222
Property type			

Mid-terrace house

Total floor area

60 square metres

Rules on letting this property

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

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords</u> <u>on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance)</u>.

Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		80 C
55-68	D		
39-54	E	43 E	
21-38	F		
1-20	G		

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

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Granite or whinstone, as built, no insulation (assumed)	Very poor
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 150 mm loft insulation	Good

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Feature	Description	Rating
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, dual fuel (mineral and wood)	Average
Main heating control	TRVs and bypass	Average
Hot water	From main system	Average
Lighting	Low energy lighting in 20% of fixed outlets	Poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	

Primary energy use

The primary energy use for this property per year is 390 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Additional information

Additional information about this property:

Stone walls present, not insulated

Environmental impact of this property

This property's current environmental impact rating is E. It has the potential to be C.

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces

4.9 tonnes of CO2

This property's potential production

1.8 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 3.1 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from E (43) to C (80).

Do I need to follow these steps in order?

Step 1: Flat roof or sloping ceiling insulation

Flat roof or sloping ceiling insulation

Typical installation cost

Typical yearly saving

Potential rating after completing step 1

Internal or external wall insulation

Typical	installation	cost

Typical yearly saving

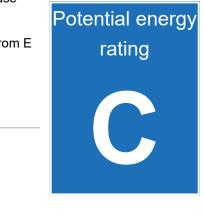
Potential rating after completing steps 1 and 2

Step 3: Floor insulation (solid floor)

Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000



48	E	
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£95

£850 - £1,500

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£4,000	- L 14	,000

£242

59 | D

Typical yearly saving

Typical yearly saving	£40
Potential rating after completing steps 1 to 3	
	61 D
Step 4: Low energy lighting	
Low energy lighting	
Typical installation cost	
	£40
Typical yearly saving	
	£38
Potential rating after completing steps 1 to 4	
	62 D
Step 5: Solar water heating	
Solar water heating	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£93
Potential rating after completing steps 1 to 5	
	66 D
Step 6: High performance external doors	
High performance external doors	
Typical installation cost	
	£1,000

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Typical yearly saving

Potential rating after completing steps 1 to 6 67 | D Step 7: Solar photovoltaic panels, 2.5 kWp Solar photovoltaic panels Typical installation cost £3,500 - £5,500 Typical yearly saving £393 Potential rating after completing steps 1 to 7 80 | 0 Paying for energy improvements Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency) Estimated energy use and potential savings Estimated yearly energy cost for this property £1251 Potential saving £533

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The potential saving shows how much money you could save if you complete each recommended step in order.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Type of heating	Estimated energy used	
Space heating	10075 kWh per year	
Water heating	2232 kWh per year	
Potential energy savings by installing insulation		
Type of insulation	Amount of energy saved	
Loft insulation	165 kWh per year	
Solid wall insulation	2669 kWh per year	

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name

Stuart Millington

Telephone

01752 896020

Email

info@millingtontunnicliff.co.uk

Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd

Assessor ID

EES/008736

Telephone

01455 883 250

Email

Assessment details

Assessor's declaration

Owner or Director of the organisation dealing with the property transaction

Date of assessment

25 July 2022

Date of certificate

25 July 2022

Type of assessment

RdSAP

Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.