

# Energy performance certificate (EPC)

10 BEVERLEY HILLS  
BANGOR  
BT20 4NA

Energy rating

F

Valid until  
15 May 2031

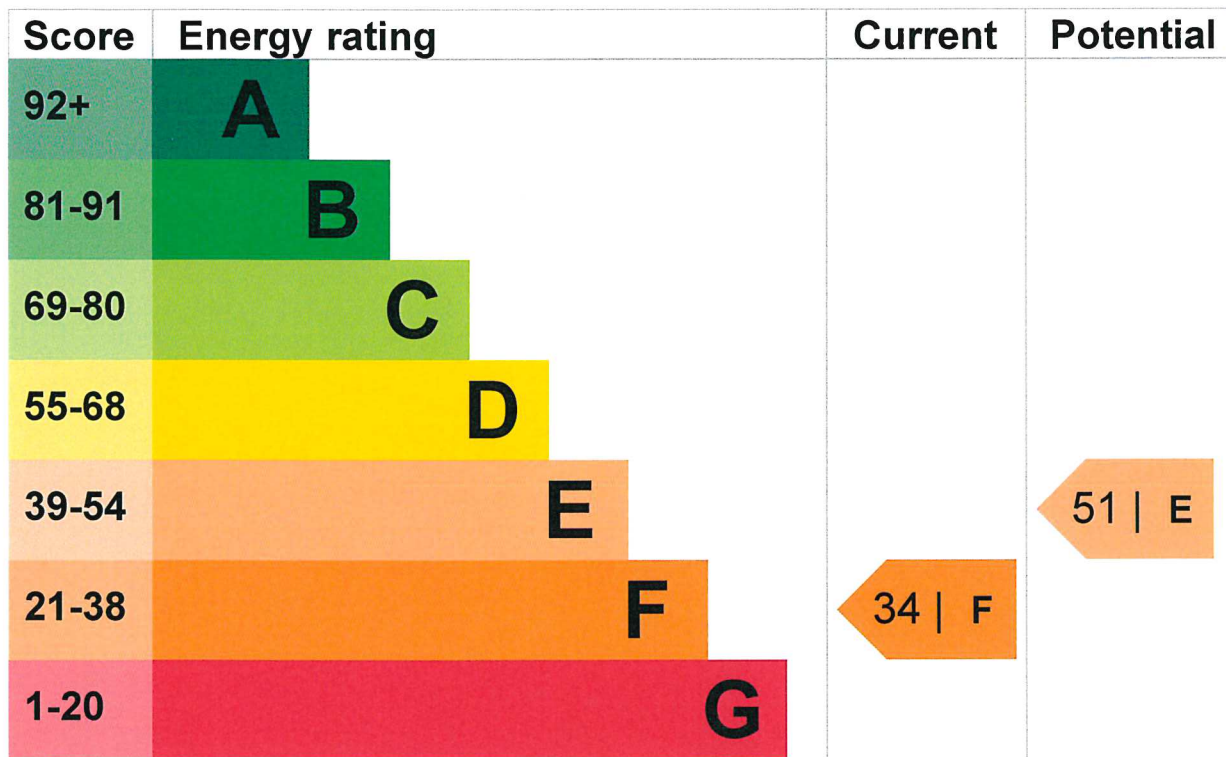
Certificate number  
0800-2540-0222-9191-0593

Property type	Semi-detached house
Total floor area	123 square metres

Energy efficiency rating for this property

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

[See how to improve this property's energy performance.](#)



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 Northern Ireland:

- 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
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Feature	Description	Rating
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 75 mm loft insulation	Average
Roof	Flat, insulated (assumed)	Average
Window	Fully double glazed	Average
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Very poor
Lighting	Low energy lighting in 15% of fixed outlets	Poor
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

## Primary energy use

The primary energy use for this property per year is 625 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [What is primary energy use?](#)

## Additional information

Additional information about this property:

- Cavity fill is recommended

### Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO<sub>2</sub>). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO<sub>2</sub> emissions.

<b>An average household produces</b>	6 tonnes of CO <sub>2</sub>
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<b>This property produces</b>	13.0 tonnes of CO <sub>2</sub>
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<b>This property's potential production</b>	9.4 tonnes of CO <sub>2</sub>
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By making the [recommended changes](#), you could reduce this property's CO2 emissions by 3.6 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.



## How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from F (34) to E (51).

► [What is an energy rating?](#)

Potential energy  
rating

E

### Recommendation 1: Increase loft insulation to 270 mm

Increase loft insulation to 270 mm

Typical installation cost

£100 - £350

Typical yearly saving

£109

Potential rating after carrying out recommendation 1

36 | F

### Recommendation 2: Cavity wall insulation

Cavity wall insulation

Typical installation cost

£500 - £1,500

Typical yearly saving

£378

Potential rating after carrying out recommendations 1 and 2

44 | E

### Recommendation 3: Hot water cylinder insulation

Increase hot water cylinder insulation

Typical installation cost

£15 - £30

Typical yearly saving

£84

Potential rating after carrying out recommendations 1 to 3

46 | E

## Recommendation 4: Low energy lighting

Low energy lighting

Typical installation cost	£55
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Typical yearly saving	£59
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Potential rating after carrying out recommendations 1 to 4

47 | E

## Recommendation 5: Floor insulation (suspended floor)

Floor insulation (suspended floor)

Typical installation cost	£800 - £1,200
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Typical yearly saving	£200
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Potential rating after carrying out recommendations 1 to 5

51 | E

## Recommendation 6: Floor insulation (solid floor)

Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000
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Typical yearly saving	£47
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Potential rating after carrying out recommendations 1 to 6

52 | E

## Recommendation 7: Solar water heating

Solar water heating

Typical installation cost	£4,000 - £6,000
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Typical yearly saving	£171
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Potential rating after carrying out recommendations 1 to 7

56 | D

## Recommendation 8: Change heating to gas condensing boiler

Gas condensing boiler

Typical installation cost	£3,000 - £7,000
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Typical yearly saving	£942
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Potential rating after carrying out recommendations 1 to 8
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71 | C

## Recommendation 9: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost	£3,500 - £5,500
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Typical yearly saving	£344
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Potential rating after carrying out recommendations 1 to 9
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79 | C

## Paying for energy improvements

[Find energy grants and ways to save energy in your home. \(https://www.gov.uk/improve-energy-efficiency\)](https://www.gov.uk/improve-energy-efficiency)

### Estimated energy use and potential savings

Estimated yearly energy cost for this property	£2967
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Potential saving	£830
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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 estimated saving is based on making all of the recommendations in [how to improve this property's energy performance](#).

## Heating use in this property

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

## Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

## 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	Patricia Best
Telephone	07788108883
Email	<a href="mailto:patricia@bestpropertysurveys.com">patricia@bestpropertysurveys.com</a>

## Accreditation scheme contact details

Accreditation scheme	Stroma Certification Ltd
Assessor ID	STRO032003
Telephone	0330 124 9660
Email	<a href="mailto:certification@stroma.com">certification@stroma.com</a>

## Assessment details

Assessor's declaration	No related party
Date of assessment	14 May 2021
Date of certificate	16 May 2021
Type of assessment	▶ <a href="#">RdSAP</a>



## **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 [mhclg.digital-services@communities.gov.uk](mailto:mhclg.digital-services@communities.gov.uk) or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.