# **Energy performance certificate (EPC)**

80, Sovereigns Way Marden TONBRIDGE TN12 9QF Energy rating

Valid until: 27 November 2024

Certificate number: 8404-6629-5459-6168-6922

Property type end-terrace house

Total floor area 68 square metres

## Rules on letting this property

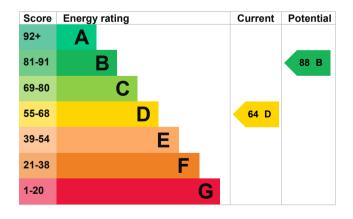
Properties can be let if they have an energy rating from A to E.

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

# **Energy rating and score**

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

<u>See how to improve this property's energy efficiency.</u>



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	Cavity wall, filled cavity	Good
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Roof	Pitched, 200 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Average
Lighting	Low energy lighting in 14% of fixed outlets	Poor
Floor	Solid, no insulation (assumed)	N/A
Floor	To unheated space, no insulation (assumed)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 225 kilowatt hours per square metre (kWh/m2).

### How this affects your energy bills

An average household would need to spend £742 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 £263 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2014** when this EPC was created. People living at the property may use different amounts of heating, hot water and lighting.

#### **Heating this property**

Estimated energy needed in this property is:

- 5,930 kWh per year for heating
- 2,498 kWh per year for hot water

#### Saving energy by installing insulation

Energy you could save:

180 kWh per year from loft insulation

#### More ways to save energy

Find ways to save energy in your home by visiting <a href="www.gov.uk/improve-energy-efficiency">www.gov.uk/improve-energy-efficiency</a>.

<b>Environmental</b>	impact	of	this
property			

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

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

An average household 6 tonnes of CO2 produces

This property produces 3.0 tonnes of CO2

This property's potential production

0.7 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. 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.

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Floor insulation	£800 - £1,200	£51.62

Step	Typical installation cost	Typical yearly saving
2. Low energy lighting	£30	£31.37
3. Heating controls (TRVs)	£350 - £450	£20.95
4. Condensing boiler	£2,200 - £3,000	£120.62
5. Solar water heating	£4,000 - £6,000	£39.40
6. Solar photovoltaic panels	£9,000 - £14,000	£270.59

#### Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. This will help you buy a more efficient, low carbon heating system for this property.

#### 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 Paul Martin
Telephone 08009154321

Email <u>trainingcentre@help-link.co.uk</u>

#### Contacting the accreditation scheme

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

Accreditation scheme Stroma Certification Ltd

Assessor's ID STRO022453
Telephone 0330 124 9660

Email <u>certification@stroma.com</u>

#### About this assessment

Assessor's declaration No related party
Date of assessment 28 November 2014
Date of certificate 28 November 2014

Type of assessment RdSAP