# **Energy performance certificate (EPC)**

1 Roseland Terrace St. Thomas SWANSEA SA1 8BJ	Energy rating	Valid until:	4 February 2035
		Certificate number:	8600-8449-0522-6405-3253
Property type	E	End-terrace h	ouse
Total floor area	163 square metres		

## Rules on letting this property

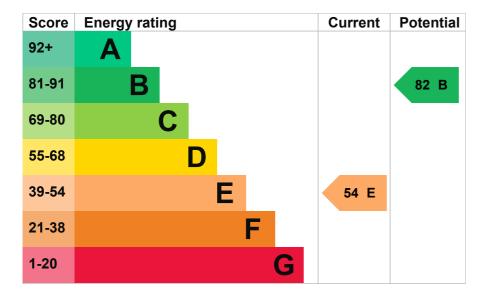
Properties can be let if they have an energy rating from A to E.

You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standardlandlord-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.

Description	Rating
Sandstone or limestone, as built, no insulation (assumed)	Very poor
Solid brick, as built, no insulation (assumed)	Very poor
Pitched, 100 mm loft insulation	Average
Roof room(s), no insulation (assumed)	Very poor
Fully double glazed	Average
Boiler and radiators, mains gas	Good
Programmer, room thermostat and TRVs	Good
From main system	Good
Low energy lighting in 43% of fixed outlets	Average
Suspended, no insulation (assumed)	N/A
Solid, no insulation (assumed)	N/A
None	N/A
	Sandstone or limestone, as built, no insulation (assumed) Solid brick, as built, no insulation (assumed) Pitched, 100 mm loft insulation Roof room(s), no insulation (assumed) Fully double glazed Boiler and radiators, mains gas Programmer, room thermostat and TRVs From main system Low energy lighting in 43% of fixed outlets Suspended, no insulation (assumed) Solid, no insulation (assumed)

#### Primary energy use

The primary energy use for this property per year is 268 kilowatt hours per square metre (kWh/m2).

#### About primary energy use

#### **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 £2,270 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 £1,057 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** 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:

- 24,528 kWh per year for heating
- 2,327 kWh per year for hot water

## Impact on the environment

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

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

#### **Carbon emissions**

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

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

Do I need to follow these steps in order?

### Step 1: Room-in-roof insulation

Typical installation cost	£1,500 - £2,700
Typical yearly saving	£315
Potential rating after completing step 1	61 D

#### Step 2: Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
Typical yearly saving	£525
Potential rating after completing steps 1 and 2	71 C

### Step 3: Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£50
Potential rating after completing steps 1 to 3	72 C

#### Step 4: Low energy lighting

Typical installation cost	£40
Typical yearly saving	£65
Potential rating after completing steps 1 to 4	73 C

### Step 5: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,000
Typical yearly saving	£102
Potential rating after completing steps 1 to 5	75 C

### Step 6: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£464

### Advice on making energy saving improvements

Get detailed recommendations and cost estimates

Speak to an advisor from Nest

### Help paying for energy saving improvements

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

- Free energy saving improvements: Nest
- Insulation: Great British Insulation Scheme
- Heat pumps and biomass boilers: <u>Boiler Upgrade Scheme</u>
- Help from your energy supplier: Energy Company Obligation

## 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	Heidi Wangemann	
Telephone	07525152144	
Email	hwenergy@outlook.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/024207	
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	

#### About this assessment

Assessor's declaration	No related party
Date of assessment	4 February 2025
Date of certificate	5 February 2025
Type of assessment	► <u>RdSAP</u>

## 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>mhclg.digital-services@communities.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

#### Certificate number

8509-4940-6029-3097-9823 (/energy-certificate/8509-4940-6029-3097-9823)

#### Expired on

14 August 2022

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