Energy performance certificate (EPC)

Avalon Grams Road Walmer DEAL CT14 7PU Energy rating

Valid until: 28 April 2025

Certificate number: 2438-5013-7244-3955-6984

Property type Detached house

Total floor area 132 square metres

Rules on letting this property

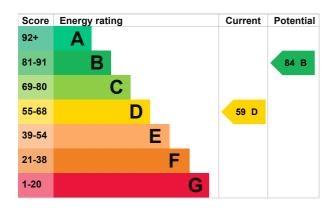
Properties can be let if they have an energy rating from A to E.

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

Energy rating and score

This property's 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, as built, no insulation (assumed)	Poor	
Roof	Pitched, 200 mm loft insulation	Good	
Window	Partial multiple glazing	Average	
Main heating	Boiler and radiators, mains gas	Good	
Main heating control	Programmer and room thermostat	Average	
Hot water	From main system	Good	
Lighting	Low energy lighting in 8% of fixed outlets	Very poor	
Floor	Solid, no insulation (assumed)	N/A	
Secondary heating	None	N/A	

Primary energy use

The primary energy use for this property per year is 254 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

Cavity fill is recommended

How this affects your energy bills

An average household would need to spend £1,310 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 £556 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** 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:

- 19,258 kWh per year for heating
- · 2,960 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

An average household produces

6 tonnes of CO2

This property produces 5.9 tonnes of CO2

This property's 2.1 tonnes of CO2
potential production

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.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£299
2. Floor insulation (solid floor)	£4,000 - £6,000	£68
3. Low energy lighting	£60	£56
4. Heating controls (TRVs)	£350 - £450	£39
5. Solar water heating	£4,000 - £6,000	£55

Step	Typical installation cost	Typical yearly saving
6. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£38
7. Solar photovoltaic panels	£5,000 - £8,000	£297

Help 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.

More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency.

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	Anne Ledger
Telephone	07979 802022
Email	annie@premier-epc.co.uk

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	STRO004758	
Telephone	0330 124 9660	
Email	certification@stroma.com	
About this assessment Assessor's declaration	No related party	
Date of assessment	27 April 2015	
Date of certificate	29 April 2015	
Type of assessment	RdSAP	