

Energy Performance Certificate

Non-Domestic buildings and buildings other than dwellings

Scotland

2nd Floor, 144 West George Street, Glasgow G2 2HG

Date of assessment: 18 March 2020

Date of certificate: 20 March 2020

Total conditioned area: 397.52m²

Primary energy indicator: 93 kWh/m²/yr

Reference Number: 2112-3917-7503-0800-8591

Building type: Office/Workshop

Assessment Software: EPCgen, v5.6.a.1

Approved Organisation: Sterling Accreditation Ltd

Building Energy Performance Rating

Excellent



Net Zero Carbon or better

(0-15)

A

(16-30)

B

(31-45)

C

(46-60)

D

(61-80)

E

(81-100)

F

(100+)

G

Very Poor

Approximate Energy Use:

30 kWh per m² per year

Approximate Carbon Dioxide Emissions:

15.76 kgCO₂ per m² per year

The building energy performance rating is a measure of the effect of a building on the environment in terms of carbon dioxide (CO₂) emissions. The better the rating, the less impact on the environment. The current rating is based upon an assessor's survey of the building. The potential rating shows the effect of undertaking all of the recommended measures listed below. The Recommendations Report which accompanies this certificate explains how this rating is calculated and gives further information on the performance of this building and how to improve it.

Benchmark

A building of this type built to current building regulations at the date of issue of this certificate would have a building energy performance rating of:



Recommendations for the cost-effective improvement of energy performance

1. Consider installing PV.
2. Some windows have high U-values - consider installing secondary glazing.
3. Consider installing building mounted wind turbine(s).
4. Consider installing solar water heating.

There are additional improvement measures applicable to this building. Refer to the Recommendations Report.

THIS PAGE IS THE ENERGY PERFORMANCE CERTIFICATE WHICH MUST BE AFFIXED TO THE BUILDING AND NOT BE REMOVED UNLESS REPLACED WITH AN UPDATED CERTIFICATE.