

Display Energy Certificate

How efficiently is this building being used?

Essex Technology & Innovation Centre
The Gables
ONGAR
CM5 0GA

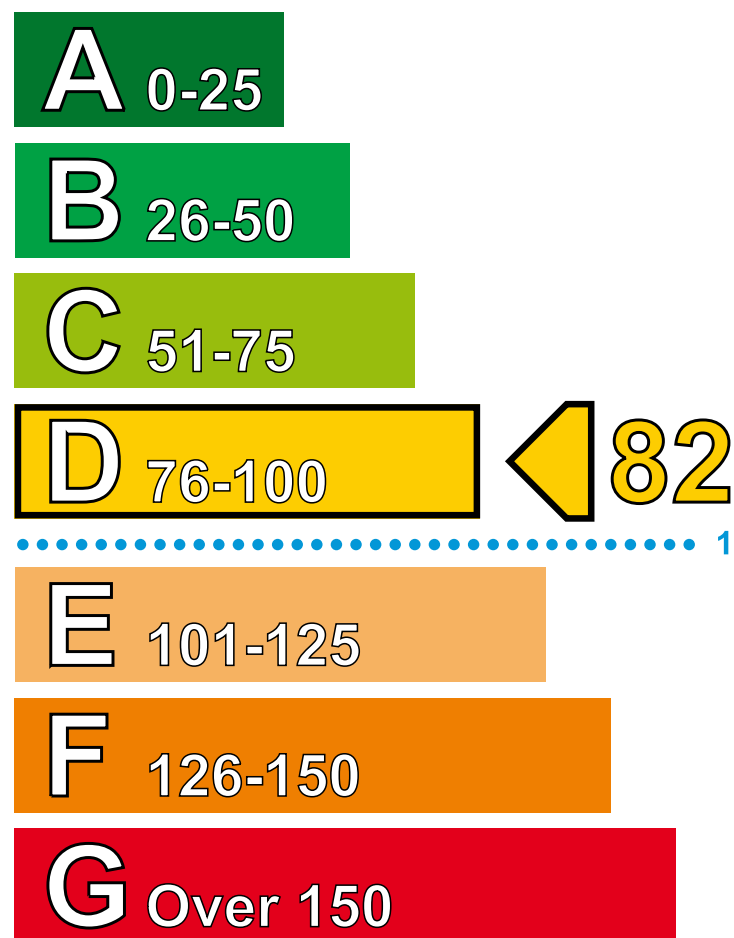
Certificate Reference Number:
9315-1034-0882-0600-4821

This certificate indicates how much energy is being used to operate this building. The operational rating is based on meter readings of all the energy actually used in the building including for lighting, heating, cooling, ventilation and hot water. It is compared to a benchmark that represents performance indicative of all buildings of this type. There is more advice on how to interpret this information in the guidance document *Display Energy Certificates and advisory reports for public buildings* available on the Government's website at: www.gov.uk/government/collections/energy-performance-certificates.

Energy Performance Operational Rating

This tells you how efficiently energy has been used in the building. The numbers do not represent actual units of energy consumed; they represent comparative energy efficiency. 100 would be typical for this kind of building.

More energy efficient

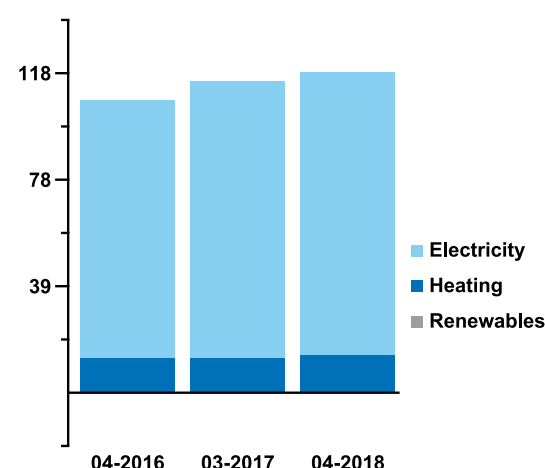


100 would be typical

Less energy efficient

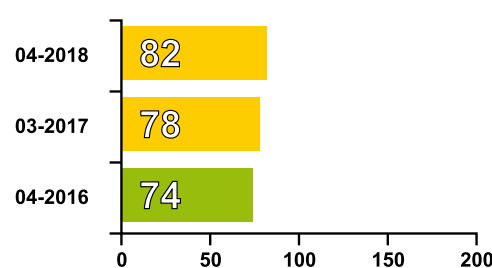
Total CO₂ Emissions

This tells you how much carbon dioxide the building emits. It shows tonnes per year of CO₂.



Previous Operational Ratings

This tells you how efficiently energy has been used in this building over the last three accounting periods.



Technical Information

This tells you technical information about how energy is used in this building. Consumption data based on actual meter readings.

Main heating fuel: Natural Gas
Building environment: Mixed-mode with Natural Ventilation
Total useful floor area (m²): 1916
Asset Rating: 123

	Heating	Electricity
Annual Energy Use (kWh/m ² /year)	38	99
Typical Energy Use (kWh/m ² /year)	120	95
Energy from renewables	0%	0%

Administrative Information

This is a Display Energy Certificate as defined in the Energy Performance of Buildings Regulations 2012 as amended.

Assessment Software: DCLG, ORCalc, v3.6.3
Property Reference: 352886310000
Assessor Name: Steve Jones
Assessor Number: STER002616
Accreditation Scheme: Sterling Accreditation Limited
Employer/Trading Name: Mitie
Employer/Trading Address: Unit 11, Patchway Trading Estate, Bristol, BS34 5TA
Issue Date: 24-04-2018
Nominated Date: 01-04-2018
Valid Until: 31-03-2019
Related Party Disclosure: Contractor to the occupier for non-EPBD services.

Recommendations for improving the energy performance of the building are contained in the associated Recommendation Report - .
You can obtain contact details of Sterling Accreditation Limited at www.sterlingaccreditation.com.