

Energy performance certificate (EPC) recommendation report

FRONT OFFICES Unit 4a, Blacknest Industrial Estate Blacknest Road Blacknest ALTON GU34 4PX	Report number 0021-0746-7449-7426-9002
	Valid until 20 June 2026

Energy rating and EPC

This property's energy rating is D.

For more information on the property's energy performance, [see the EPC for this property \(/energy-certificate/9277-3046-0464-0701-0921\)](#).

Recommendations

Changes that may pay for themselves within 3 years

Recommendation	Potential impact on carbon emissions
Consider replacing T8 lamps with retrofit T5 conversion kit.	High
In some spaces, the solar gain limit defined in the NCM is exceeded, which might cause overheating. Consider solar control measures such as the application of reflective coating or shading devices to windows.	Medium
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low

Changes that may pay for themselves in over 7 years

Recommendation	Potential impact on carbon emissions
Add optimum start/stop to the heating system.	Low
Consider installing building mounted wind turbine(s).	Low
Consider installing solar water heating.	Low
Some windows have high U-values - consider installing secondary glazing.	Low
Add weather compensation controls to heating system.	Low

Property and report details

Report issued on	21 June 2016
Total useful floor area	150 square metres
Building environment	Air Conditioning
Calculation tool	G-ISBEM Ltd, G-ISBEM, v19.0, SBEM, v5.2.g.3

Assessor's details

Assessor's name	Jeffrey Ayling
Employer's name	Energy Proficiency Limited
Employer's address	6, Buntings, ALTON GU34 2LQ
Assessor ID	STRO001064
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Stroma Certification Ltd

Other reports for this property

If you are aware of previous reports for this property and they are not listed here, please contact us at dluhc.digital-services@levellingup.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related reports for this property.

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