

Energy performance certificate (EPC) recommendation report

Units 5B-5C Blacknest Industrial Park Blacknest Road, Blacknest ALTON GU34 4PX	Report number 0050-4905-0481-5960-9094
	Valid until 30 April 2029

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 \(/energy-certificate/0599-0955-8630-9000-4103\)](#).

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

Changes that may pay for themselves within 3 to 7 years

Recommendation	Potential impact on carbon emissions
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
Consider installing building mounted wind turbine(s).	Low
Consider installing solar water heating.	Low
Install more efficient water heater.	Medium
Consider installing PV.	Low
Consider replacing HWS with point of use system.	Medium

Property and report details

Report issued on	1 May 2019
Total useful floor area	456 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	Elmhurst Energy Systems Ltd, SBEM Online, v4.01, SBEM, v5.6.a.1

Assessor's details

Assessor's name	John Hale
Telephone	07918 108 060
Email	john@freshepc.com
Employer's name	John Hale
Employer's address	Flat 7, Drake House, West Worthing, Sussex, BN12 4FJ
Assessor ID	EES/019622
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems 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 mhclg.digital-services@communities.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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