

Energy performance certificate (EPC) recommendation report

Unit 4A, Blacknest Industrial Park
Blacknest Road
Blacknest
ALTON
GU34 4PX

Report number
5009-4731-0410-2869-8649

Valid until
7 April 2035

Energy rating and EPC

This property's energy rating is C.

For more information on the property's energy performance, see the EPC for this property.

Recommendations

Changes that may pay for themselves within 3 to 7 years

Recommendation	Potential impact on carbon emissions
Consider replacing T8 lamps with retrofit T5 conversion kit.	High

Changes that may pay for themselves in over 7 years

Recommendation	Potential impact on carbon emissions
The default heat generator efficiency is chosen. It is recommended that the heat generator system be investigated to gain an understanding of its efficiency and possible improvements.	Low
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
Some windows have high U-values - consider installing secondary glazing.	Medium
Consider installing building mounted wind turbine(s).	Low
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium

Property and report details

Report issued on	8 April 2025
Total useful floor area	922 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	Elmhurst Energy Systems Ltd, SBEM Online, v6.02, SBEM, v6.1.e.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	17 Hormare Crescent, Storrington, Pulborough, West Sussex, RH20 4QT
Assessor ID	EES/019622
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd
