

ROLAND HILL

PROJECT PROFILE



COCKERMOUTH SCHOOL ECO-CENTRE

Roland Hill was the principle contractor for this highly influential building, for which they reached the national finals of the LABC Built in Quality awards after winning the North of England Regional Finals. The building included many exciting and environmentally friendly components – many of which are listed below.

1. Sedum living roof.
2. Heating by ground source heat pump with bore holes.
3. Electricity generated by 6kW wind turbine
4. Electricity generated by Solar PV
5. Highly insulated structure
6. Extensive use of reclaimed materials
7. Naturally ventilated spaces to negate the need for air conditioning in the summer months

The building is now a leading example of how spaces can be built in a sustainable way and demonstrates respect to the environment. The building is in constant use with the school and is also used by the wider community.

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