

Case Study:

Green Brow New Homes Everton



Location:

Everton Brow, Liverpool

Local Authority:

Liverpool City Council

Number of homes:

54 (26 units are shared ownership, the rest for sale)

Standard and technologies:

EcoHomes Excellent

Developer –

Aldbury Homes

RSL-

CDS Housing Association (part of the Plus Group)

Drivers: To deliver sustainable and energy efficient properties of the highest standards for sale and in doing so create awareness of the benefits of this type of development within an area undergoing regeneration. Also, to introduce mixed tenure into an area predominantly consisting of rented accommodation. Shared ownership (or new build home buy) gives opportunities to eligible home-seekers, such as social housing tenants, first time buyers, and owner occupiers moving from clearance areas.

Environmentally Friendly: Green Brow will achieve the highest eco certification – an Eco Homes rating of ‘excellent’. The development, built on a brownfield site, with environmentally friendly building materials and substantial thermal insulation.

Technologies:

- Passive solar design
- Energy saving features: High levels of insulation (Average U-values: Windows 1.60 W/m²k, Doors 0.90 W/m²k, Walls 0.25 W/m²k, Roof 0.16 W/m²k), condensing boilers, low energy lighting,
- Water saving: dual flush toilets, aerated tap, low flow showers, rainwater butts
- Sustainability: 70% car parking only, cycle storage provision, ecological improvement and landscape design, sustainable timber, zero ODP, waste recycling facilities

Reduced running costs will be achieved through greater energy and water efficiency and reduced maintenance.

For further information contact:

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