

PRIVATE HOUSE

Client: Baufritz (UK) Ltd
Location: Ware, Hertfordshire
Size: 213 m²
Completion: May 2008

This is a new detached two-storey domestic dwelling with a total floor space of approx. 213m². It is crescent shaped with a flat roof with solar panels. The exterior walls are finished in natural vertical boarding and white render.

The house has four bedrooms on the first floor, with largely open plan living rooms on the ground floor.

This is an eco-friendly, low energy house and has been constructed by the German company Baufritz, using off-site prefabrication of closed wall and roof panels, which were erected within a 24 hour period. All materials used are natural and free of toxic content. Thermal insulation values are roughly twice current UK standards. Typically, the construction of Baufritz houses is carbon-positive, saving approximately 60 tonnes of carbon each.



Front View



Rear View

