

## PRIVATE HOUSE

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**Client:** Baufritz (UK) Ltd  
**Location:** Harston, Cambridgeshire  
**Size:** 160m<sup>2</sup> + basement

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This project is for two identical ecological houses with basements, a shared driveway, and carports and external stores in front of each house.

The houses will each comprise 4 first floor bedrooms and bathrooms, with largely open plan living space on the ground floor.

This is an eco-friendly, low energy house, constructed by the German company Baufritz, using off-site prefabrication of closed wall and roof panels, which are 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.



*Perspective View, front*



*Perspective View, rear*