

PRIVATE HOUSE

Client: Baufritz (UK) Ltd
Location: Northwood, London
Size: 524 m²
Completion: Summer 2009

This is a new detached two-storey domestic dwelling with integral garage. The house will have five bedrooms on the first floor.

The ground floor is largely open plan with large windows to the rear, maximising views of woodland.

Walls will be rendered white under slate monopitch roofs.

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



A first floor wall being placed



Day 5 of construction – finished!