

Stommel Haus builds six highly energy efficient three-storey Barrier-Free Apartment Buildings

Neunkirchen-Seelscheid, Germany, July 2017 – Stommel Haus, German Premium manufacturer of off-site fabricated energy efficient eco houses leverage their offering with the design and supply of energy efficient, barrier-free apartment buildings.

The first project of this kind has 6 blocks of flats with luxury apartments to be built near the German-Belgian border for a private housing cooperative.



The houses have 3 storeys with 6 or 9 flats respectively. The energy efficient walls are primarily built from solid Nordic spruce heartwood, they comply with the strict fire safety and sound proofing requirements which apply to multi-storey buildings in Germany. The buildings will be fitted with triple glazing windows and electric blinds. All flats have under floor heating. The heat and hot water will be generated by heat pumps, electricity will be generated with PV panels on the flat roofs, so the energy bills of tenants and owners will be very low.

A wheelchair-ready lift brings residents upstairs. The 9.3 metre tall triple glazing security glass frontage will let in a lot of natural light to the staircase.

All flats are barrier free with appropriate bathroom sizes and bathroom suites, wide doors, big bedrooms and open plan layout. Each flat has a threshold free access to a big balcony which is covered and fitted with a sleek glass banister.

All flats are fitted with high quality oak parquet and other excellent finishes such as electric blinds on all windows.



Barbara Fischer-Clark of Stommel Haus UK comments: "This new development, which signifies a new step in the ongoing technical development at Stommel Haus, could be of great interest to British developers. Britain needs more housing, especially good quality housing which gives tenants and flat owners' security, excellent sound proofing and fire safety and, at the same time, offers excellent quality and energy efficiency. I am delighted to be working on this development in Germany which is also a new product for the UK market."



About Stommel Haus

Stommel Haus is a premium, award winning manufacturer of contemporary bespoke energy efficient timber houses. With 45 years of experience, the family business proves that with solid timber from certified forests in Europe, sustainable, high quality and very energy efficient houses can be built to almost any design. Nestled in the small town of Neunkirchen-Seelscheid near Cologne, Stommel Haus develops and produces their certified timber houses with high precision CNC machines. The houses are transported on site where they are erected by qualified teams and made wind and water tight typically within 5-7 days. State-of-the art heat pumps and under-floor heating on all storeys are installed. Interior fittings from the best brands are used by qualified German craftsmen to provide the turnkey-finished house. Since their foundation over 75 years ago, the Stommel family embraced this wonderful material, building timber houses with an emphasis on ecological and energy efficient building not only enforced by the hard requirements of German energy saving regulations but by the enthusiasm for the natural and healthy material wood used for the benefit of the wellbeing of home owners.

