



StoraEnso

# Barmbeck

## Hamburg, Germany

The first multi-storey CLT residential building in Hamburg by Stora Enso is completed. Instead of brickwork and reinforced concrete, CLT by Stora Enso was being used for the project. Three four-storey buildings were constructed for family-friendly accommodation on a site at the old goods station. Eleven apartments have been built in total. In the case of the Barmbek apartments, it took two weeks per house to install the timber components. This was made possible by a high level of industrial prefabrication. Cross Laminated Timber meets the demands of modern architects with wide openings and wall protrusions.

### Residential Multi-storey Building Concept by Stora Enso

Multi-storey buildings in massive wood are high-performing, renewable structures that can help to meet the growing demand for new urban buildings and more efficient, sustainable construction.

Click here to learn more about our [residential multi-storey building concept](#).

### General

#### Delivery year

2015

#### Building type

Multi Residential

#### Area (m<sup>2</sup>)

1,200

#### Storeys

4

#### Units

12



Photo credit: 3design – Hamburg

### Products

#### Products and Services

Sylva™ CLT Floors and Roofs,  
Sylva™ CLT Walls

#### Product volume (m<sup>3</sup>)

540



Photo credit: Stora Enso



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## Team

### Architect

spine architects GmbH

### Specialist Timber Subcontractor

Terhalle Zimmerei GmbH

### Main contractor

Terhalle Zimmerei GmbH

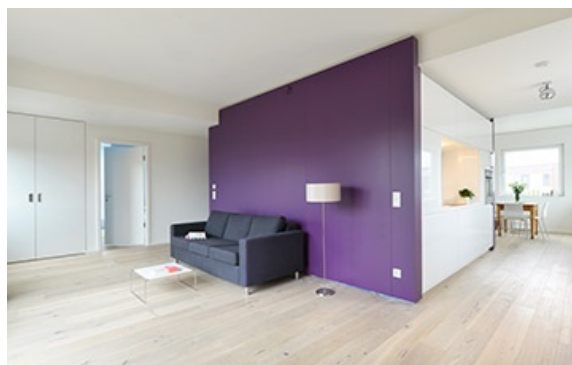


Photo credit: Stora Enso