



StoraEnso

Partner of Stora Enso

ARV8

Madrid, Spain



Antonio Rodriguez Villa 8, ARV8 is one of the tallest building in mass timber in Madrid. The timber used as structure, also help minimizing energy consumption. To achieve this goal, a system of envelopes covers the structure outside with prefabricated insulation panels up to 18 cm thick and leaves the CLT by Stora Enso exposed inside. Prefabrication and innovation become leitmotif of the construction.

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

2017

Building type

Multi Residential

Area (m²)

800

Storeys

5

Units

4

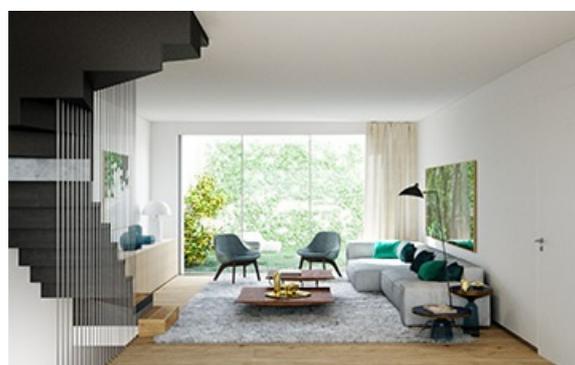


Photo credit: Abaton

Products

Products

Sylva™ CLT Floors and Roofs, Sylva™ CLT Walls

Product quality

Non visible quality (NVI)

Product volume (m³)

300

Product delivery duration (weeks)

2

Number of deliveries

6



Photo credit: Madergia



StoraEnso



Team

Partner of Stora Enso

Madergia

Specialist Timber Subcontractor

Madergia

Architect

Abaton



Photo credit: [Madergia](#)



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