

# Single Family House Hrubá Borsá

## Hrubá Borša, Slovakia



The wooden single family house in Hrubá Borša (Slovakia) is characterized by the usage of CLT-massive wood elements. The crucial aspects were the high degree of prefabrication and the short construction time of two weeks. A total of 42 m<sup>3</sup> CLT in visible (VI) and non visible quality (NVI) by Stora Enso was used for the project. The modern construction material has an extremely welcome side effect: the healthy climate within wooden structures creates a particularly pleasant indoor environment and has a demonstrably positive effect on the well-being. This project was completed in 2018, altogether the family dwelling comprises 218 m<sup>2</sup>.

### General

**Delivery year**  
2018

**Building type**  
1-2 Family Dwellings

**Area (m<sup>2</sup>)**  
218

**Storeys**  
2

**Units**  
1



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### Products

**Products**  
CLT

**Product quality**  
Visible quality (VI), Non visible quality (NVI)

**Product volume (m<sup>3</sup>)**  
42



Photo credit: Pavol Piroha



**Team**

**Partner of Stora Enso**  
CLT Slovakia

**Main contractor**  
Ing. Ľuboš Mesarč

**Architect**  
Ing. Arch Skupil; Ing. Arch Bagala

**Specialist Timber Contractor**  
Jozef Šinko



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**Others**

**Construction duration (months)**  
1

**Timber superstructure erection duration (weeks)**  
2

**Total construction development duration (months)**  
6



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