

Another perfect example of Sistem Costruzioni's timber homes: a detached bungalow of 180 square metres and with a particularly stylish timber roof structure.

PRODUCT SPECIFICATION

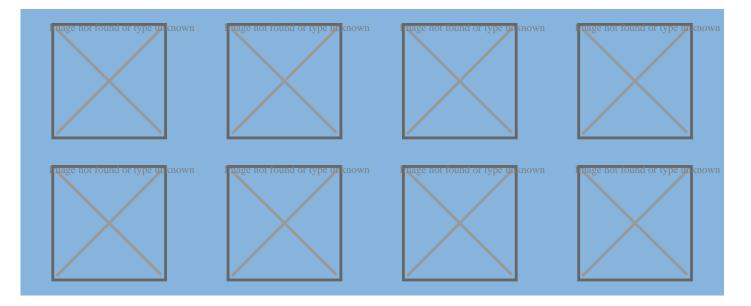
Single-family Residence

Localization: Pegognaga, Mantova

Intended use: Detached or Duplex homes

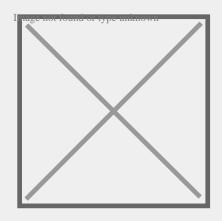
Architetural and structural design: AMBIENTEVARIO - Engineer Claudio Contini

Total area: 180ft



BUILDING SYSTEM

XLAM

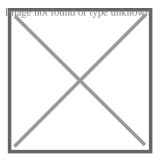


Reasons for choosing the Xlam system

The Xlam system is a technical innovation in the construction of timber homes and buildings. The system's exceptional versatility allows the creation of a wide range of architectural constructions, including multi-storey timber buildings. The system assures optimal thermal insulation and a high level of fire resistance, a fast drying process and exceptional acoustic insulation.

About the Xlam system

The Xlam panel is composed of crossed layers bonded together, making the construction system extremely **versatile**. Composed of 99.4% timber and 0.6% adhesives, Xlam is considered to be a monolithic material **capable of supporting very high loads and withstanding external stresses and seismic activity**.



Sede / Headquarter:

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