



# CASA GALLO - MARANO SUL PANARO

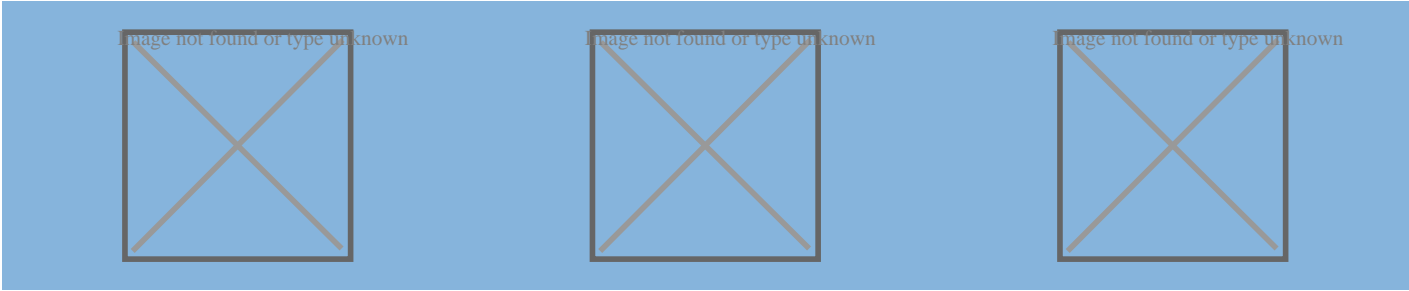
## (MODENA)

### AN INDEPENDENT, SAFE AND COMFORTABLE PRIVATE HOME

In Marano sul Panaro, in the province of Modena, we have built a private house using the Xlam system. We were thus able to build a structure with excellent thermal insulation, high fire resistance and remarkable anti-seismic characteristics.

## PRODUCT SPECIFICATION

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|---|
| Single-family Residence                       |
| <b>Localization:</b> Marano Sul Panaro        |
| <b>Intended use:</b> Detached or Duplex homes |
| <b>Architetur al and structural design:</b>   |
| <b>Total area:</b> ft                         |



# 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**.



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