



CASA VESA - SIRMIONE, BRESCIA

A WOODEN HOUSE WITH ZERO ENVIRONMENTAL IMPACT

Characterized by the classic architectural style and simple and linear shapes, the single-family wooden villa built in Sirmione, near Verona, is a real jewel of green building: made entirely of Xlam it is spread over two levels for a total area of 250 square meters, it boasts a high degree of thermal insulation and a compact structure that is characterized by the presence of optimal plant engineering.

PRODUCT SPECIFICATION

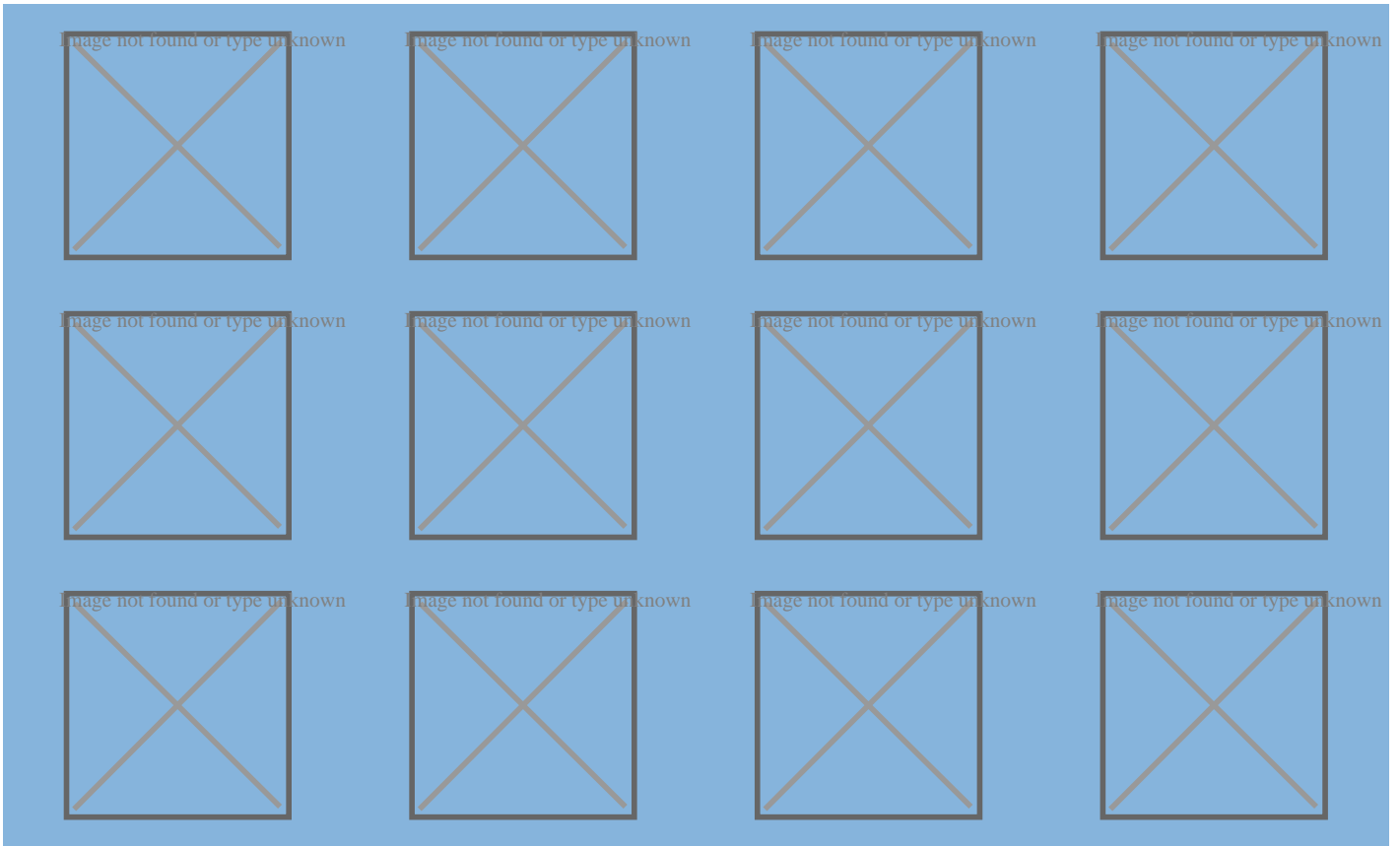
Single-family Residence

Localization: Sirmione (VE)

Intended use: Detached or Duplex homes

Architetur and structural design: Geom. Alberti Luciano

Total area: 250ft



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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