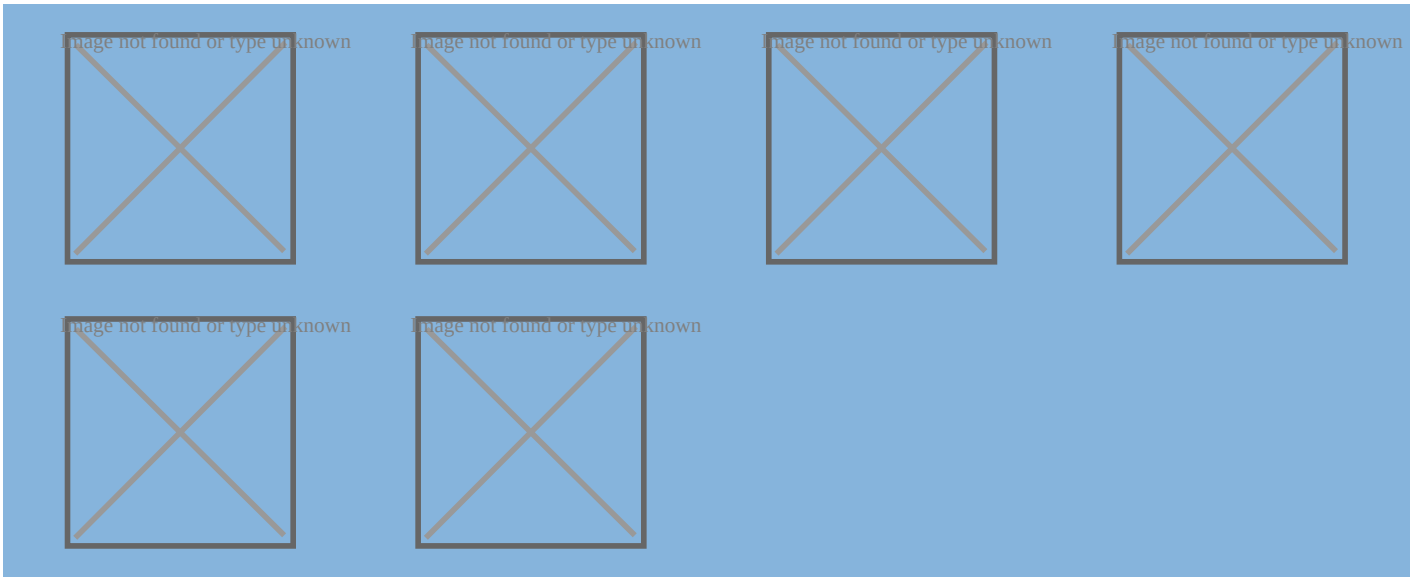
VILLA BRANCOLINI - MIRANDOLA, MODENA

A POST-EARTHQUAKE RECONSTRUCTION IN MIRANDOLA

2-storey detached home in Mirandola (Modena) with total floor space of 200 square metres

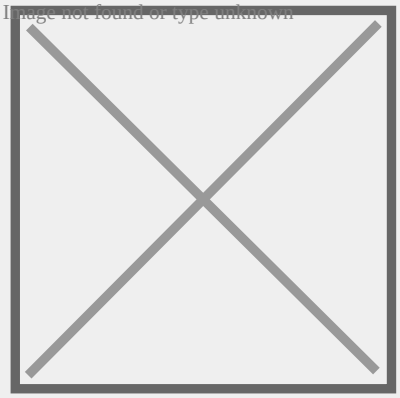
PRODUCT SPECIFICATION

Single-family Residence
Localization: Mirandola (Modena)
Intended use: Detached or Duplex homes
Architetural and structural design: Chartered surveyor Molinari
Total area: 200ft



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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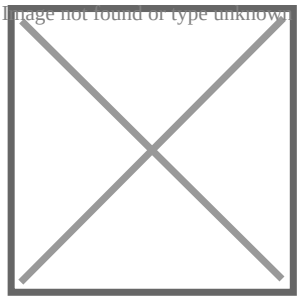

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