



CASA CONTRADA

A BEAUTIFUL WOODEN HOUSE IN MODENA

Per questa nuova abitazione in corso di realizzazione a Modena, si è deciso di puntare sul sistema **Xlam** per edificare una struttura su una superficie di 300 metri quadrati.

Questa tecnica offre concreti vantaggi che permetteranno alla casa, una volta completata, di essere estremamente **ecosostenibile**, grazie ad un alto **risparmio energetico**, sicura e confortevole.
<https://youtu.be/izFhtZqbsyc>
<https://www.youtube.com/watch?v=ykuLGOJnV2E>

PRODUCT SPECIFICATION

Single-family Residence

Localization: Modena

Intended use: Detached or Duplex homes

Architetur and structural design:

Total area: 297ft

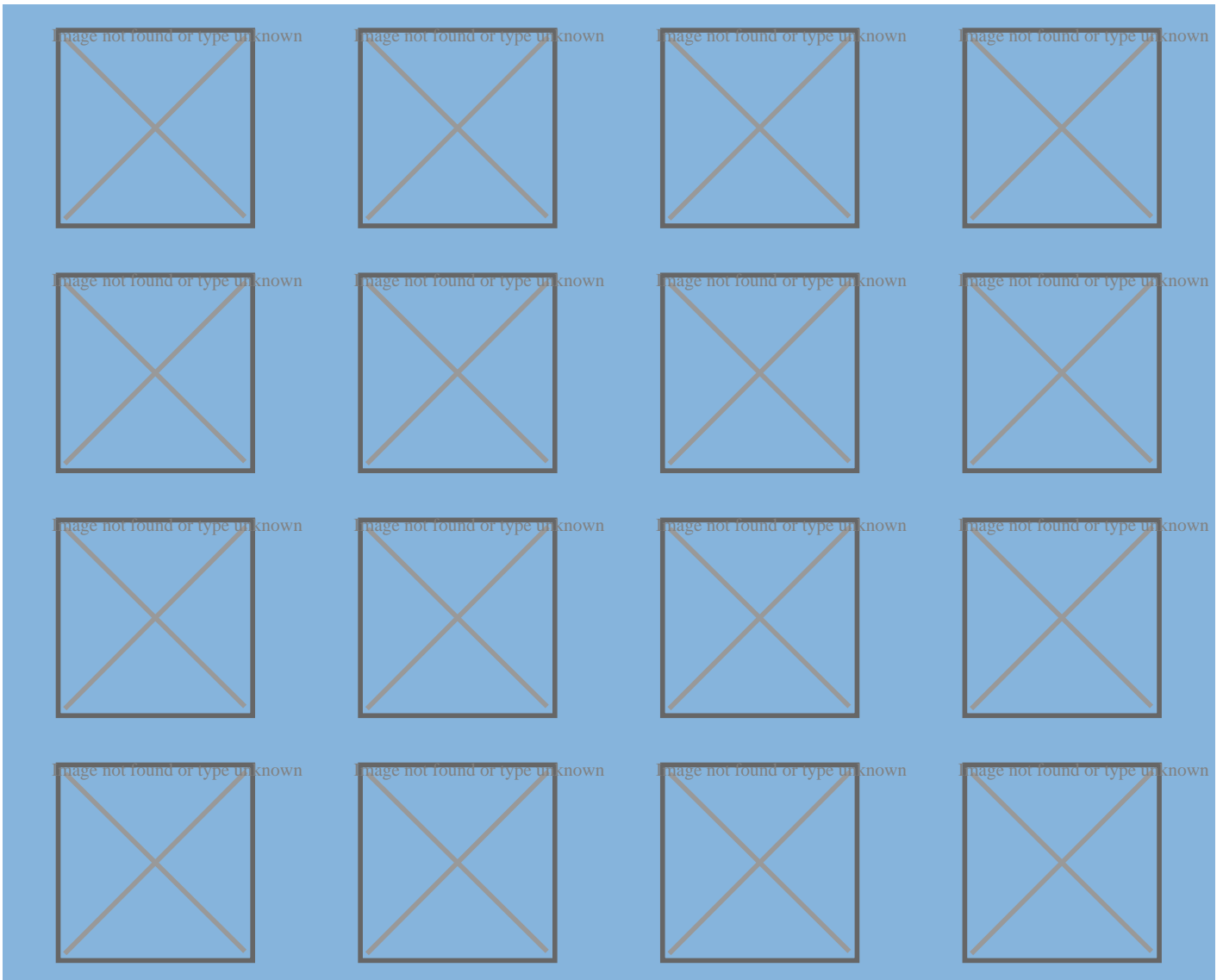


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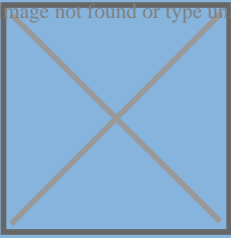


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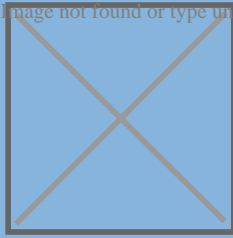


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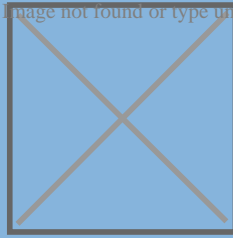


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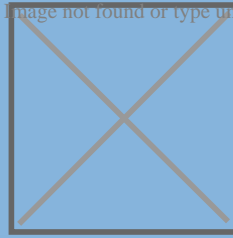
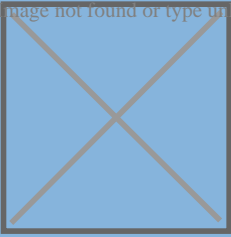
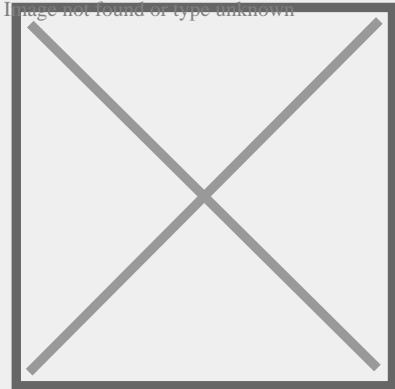


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BUILDING SYSTEM

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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