

A NEW PARADIGM FOR LARGE SCALE CONSTRUCTION WITH HEMP AND LIME

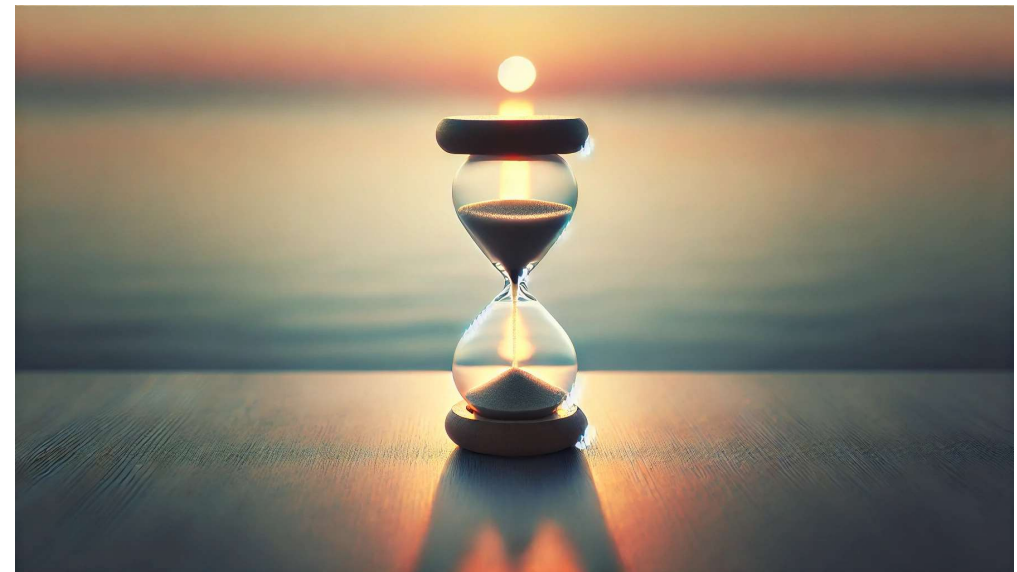
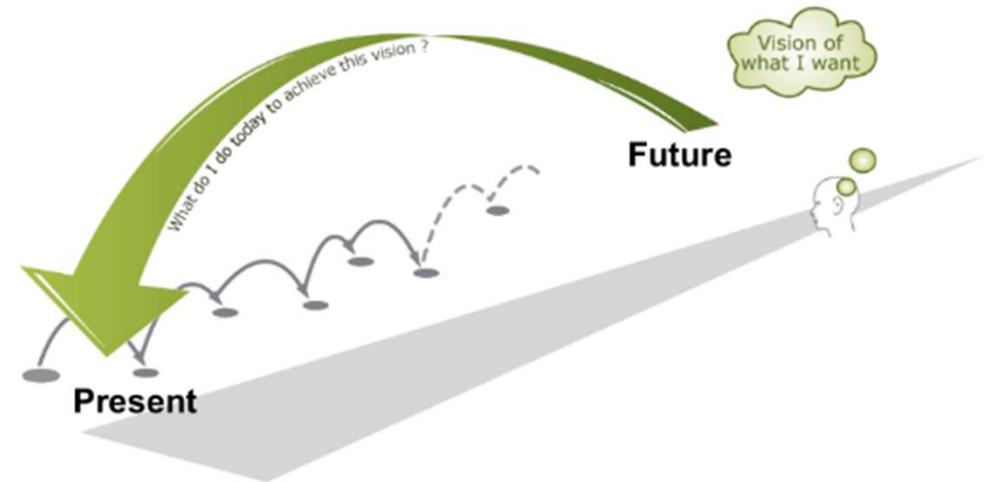
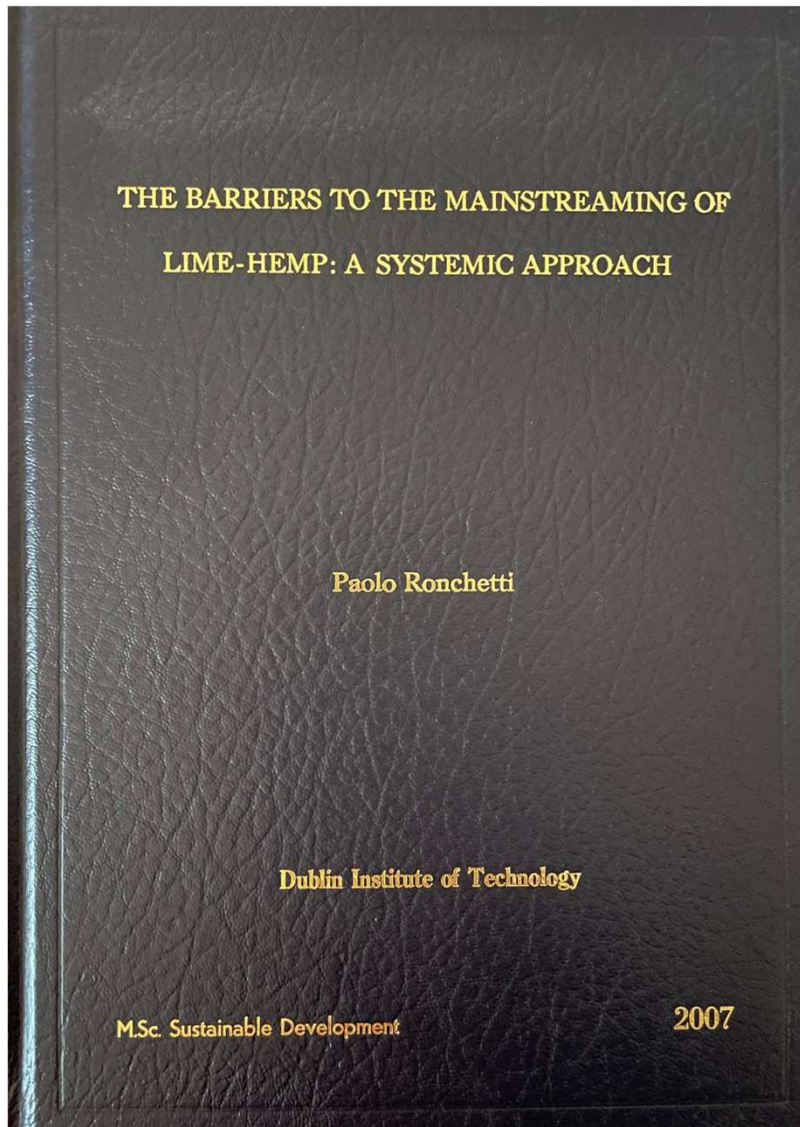
12TH
INTERNATIONAL
HEMP
BUILDING
SYMPOSIUM



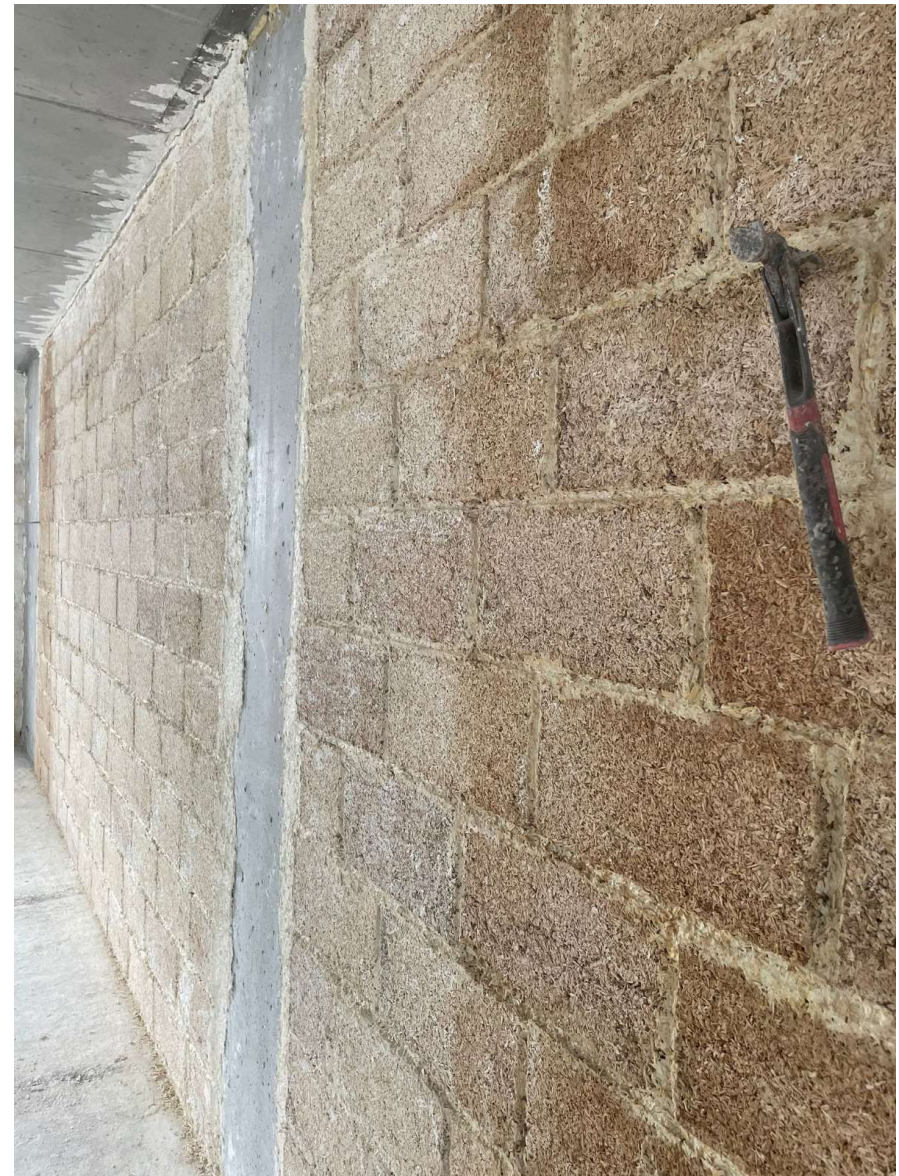
Paolo Ronchetti

17th October 2024

From dream to reality... ... at the pace of the construction sector



The Mo.He Boutique Hotel case

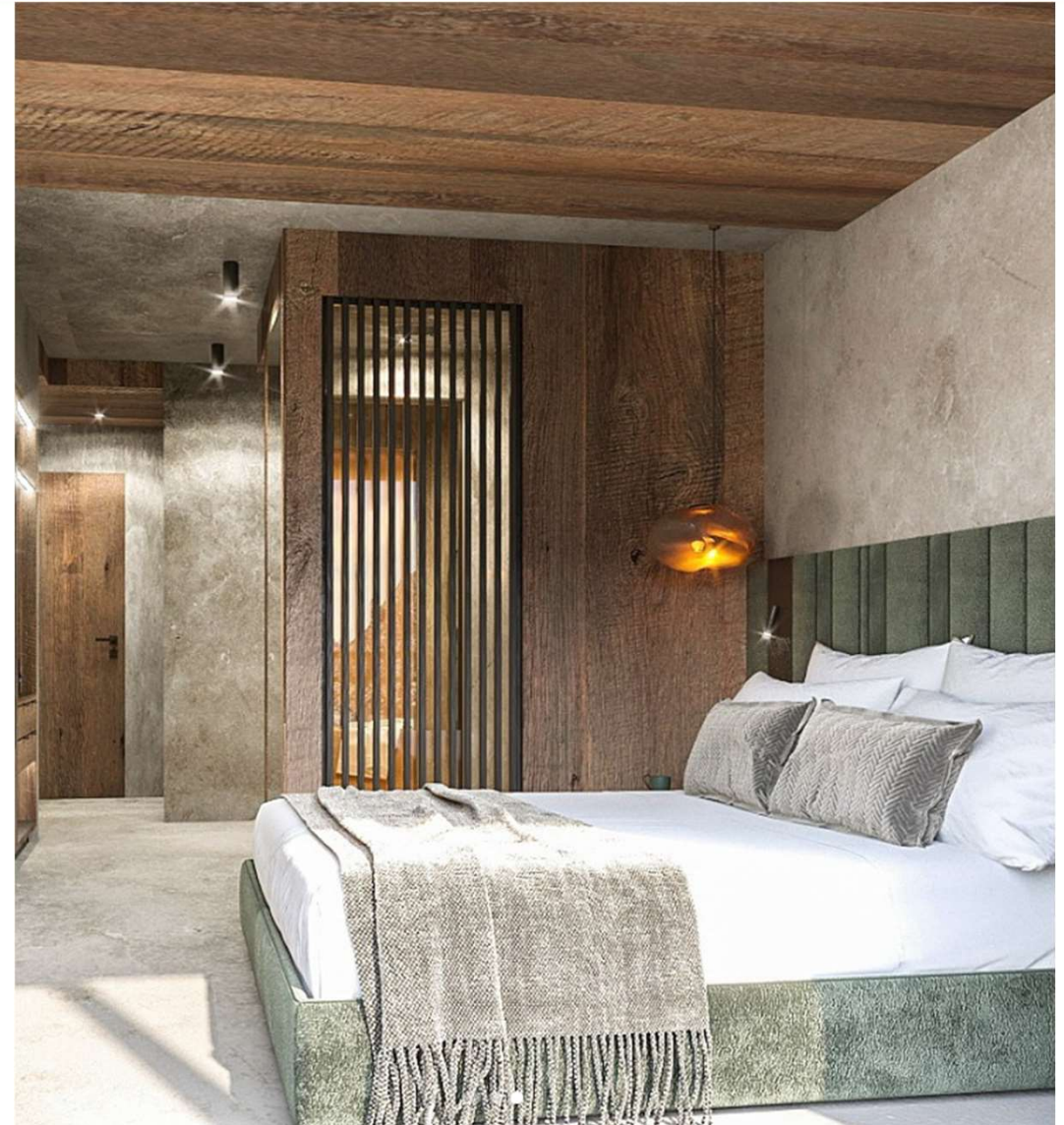


The Mo.He Boutique Hotel case



M O . H E
O P E N I N G

0 1 . 1 1 . 2 0 2 4



Senini Srl Manufacturing Hub Montichiari (BS)



UNI EN ISO 9001



UNI EN ISO 14001



Industrial Production of Patented Solutions for the Building Envelope



**Brevetto Europeo
EP3121156B1**



HEMP SHIV



WATER



PROBIOTICS



LIME



Manufacturing *Blocco Ambiente*®



Rai 3HD

**INDOVINA CHI
VIENE A CENA**

 **800 172 553**

» TECNOCANAPA-BIOEDILIZIA.IT
» TECNOCANAPA@SENINI.IT

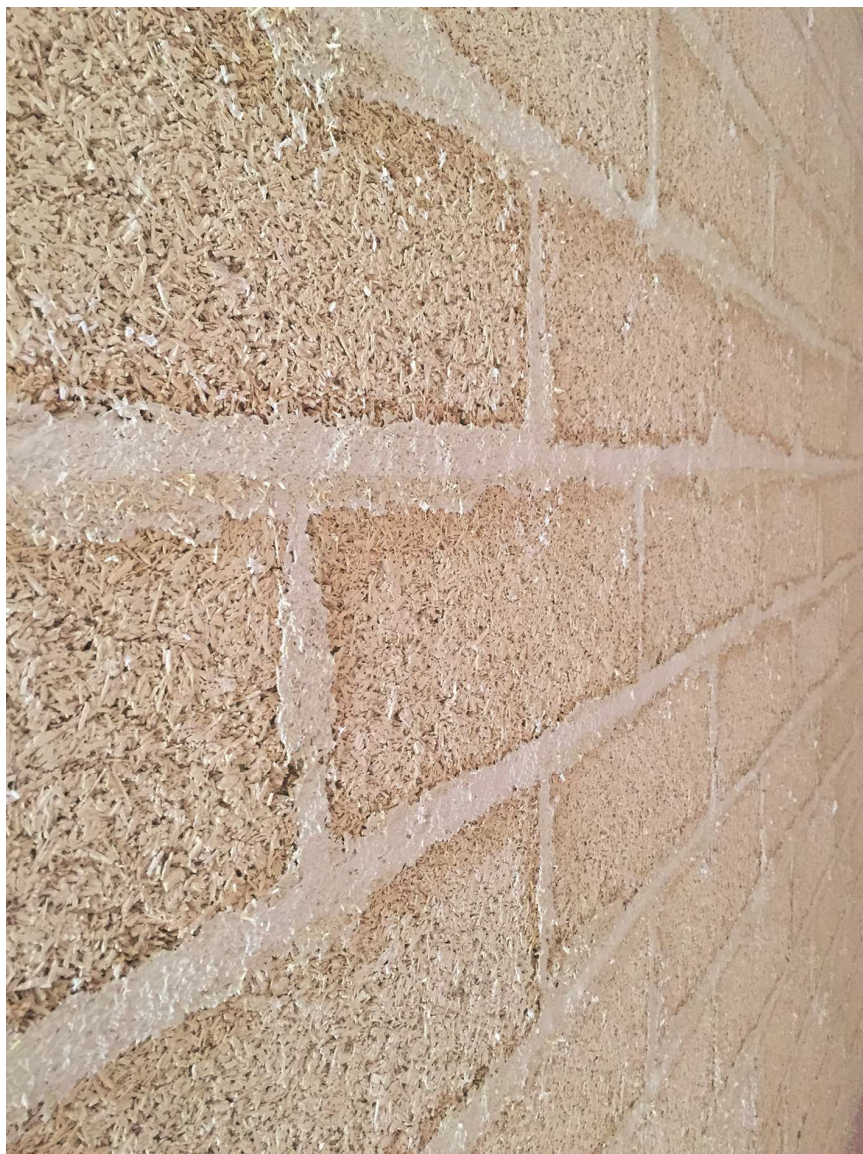
Manufacturing *Blocco Ambiente*®



Manufacturing *Blocco Ambiente*®



Blocco Ambiente[®] – Building Envelope



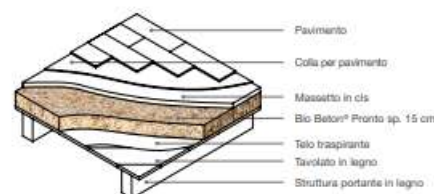
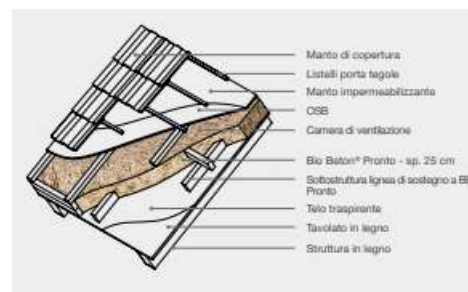
Blocco Ambiente[®] – Building Envelope



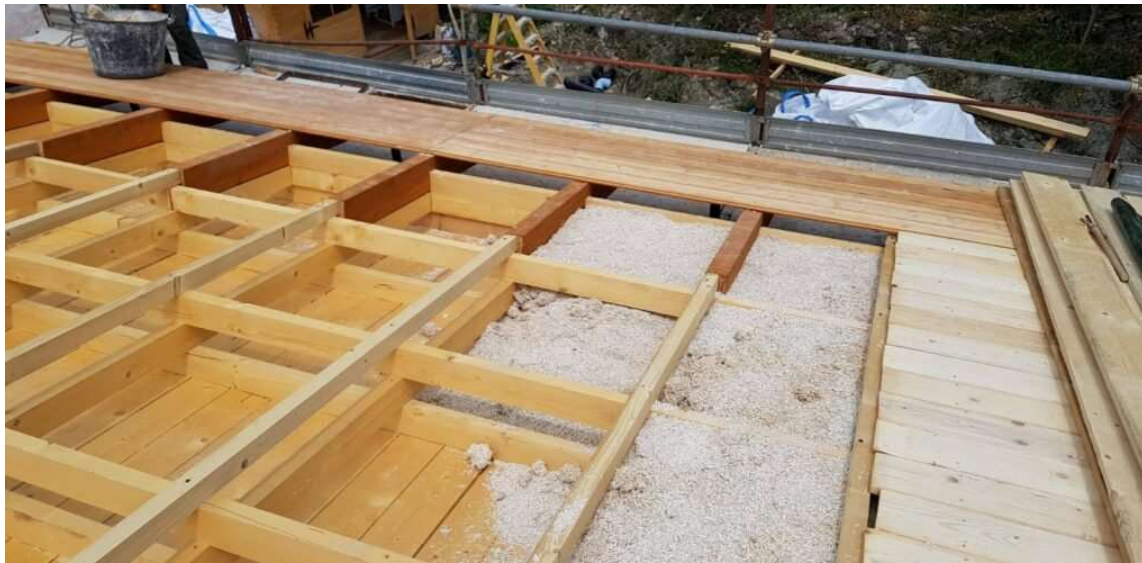
Blocco Ambiente[®] – Wall Insulation



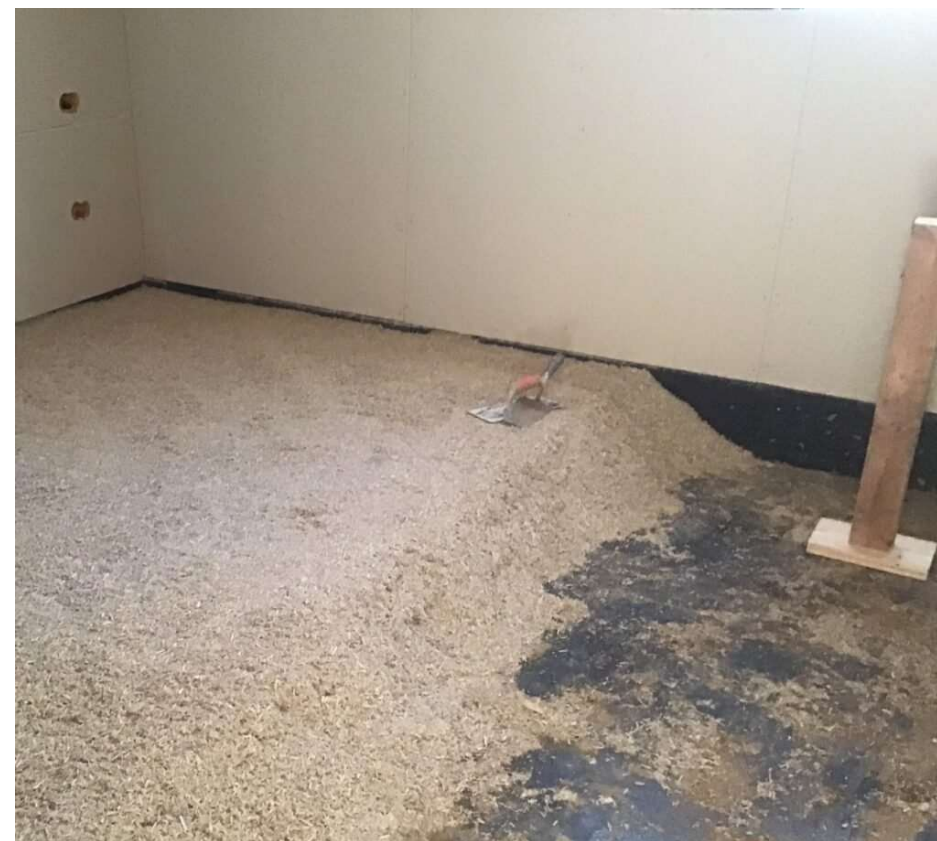
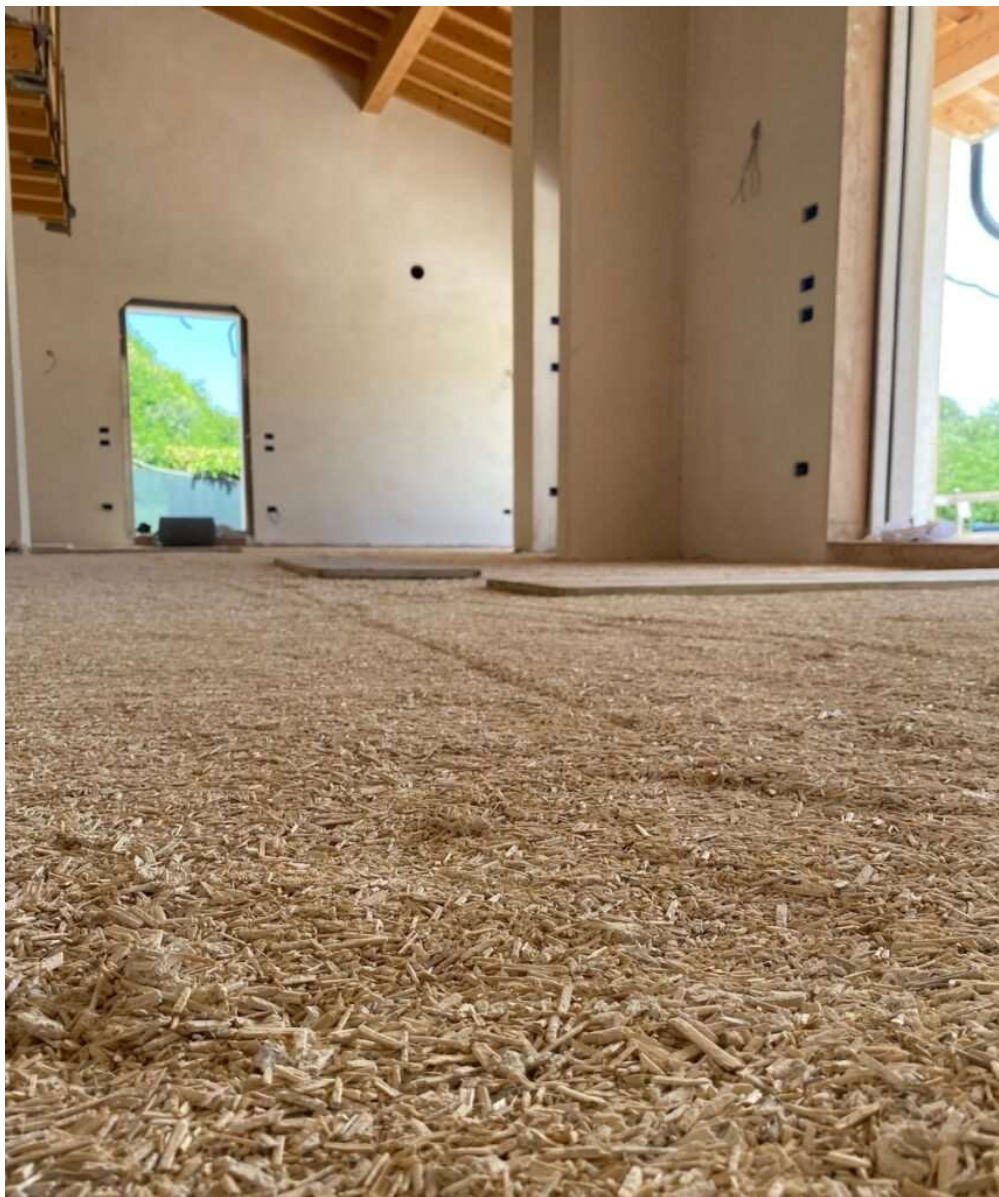
Manufacturing Bio Beton® Pronto



Bio Beton[®] Pronto – Roof Insulation



Bio Beton[®] Pronto – Floor Insulation



Bio Beton[®] 500 – Thermal Plaster



Bio Beton[®] 500 – Thermal Plaster



What Our Clients Say...



INDOVINA CHI
VIENE A CENA

 **800 172 553**

» TECNOCANAPA-BIOEDILIZIA.IT

» TECNOCANAPA@SENINI.IT

Certified Carbon Negative Products



ENVIRONMENTAL
PRODUCT DECLARATION

PRODOTTI BIOCOMPOSITI PER L'EDILIZIA IN CANAPA E CALCE



BLOCCO
AMBIENTE



BIO BETON
PRONTO



BIO BETON
200 JET



ENVIRONMENTAL PRODUCT DECLARATION

1.270
TON OF CO2

SUBTRACTED FROM THE
ATMOSPHERE UNTIL TODAY

2024: A New Dimension for Residential and Public Buildings



Vespucci Waterfront San Cataldo (LE)



- 1.200 m³ of *Blocco Ambiente*[®] & *Bio Beton*[®]
- 65 Tons of CO₂ captured in the envelope

Barbarano Romano Rome



- 950 m³ of *Blocco Ambiente*[®]
- 42 Tons of CO₂ captured in the envelope



Dept. of Veterinary Sciences HQ University of Pisa



- 700 m³ of *Blocco Ambiente*[®]
- 31 Tons of CO₂ captured in the envelope



Municipal Kindergarten Rignano Flaminio (RM)

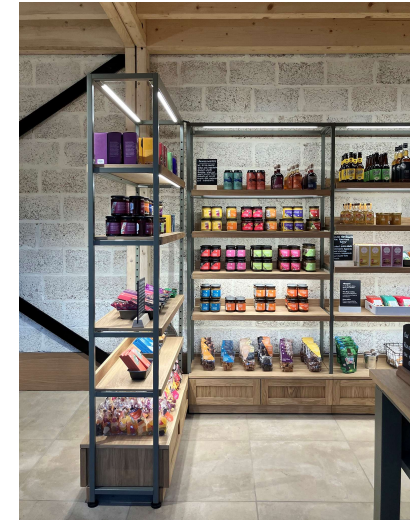


- 250 m³ of *Blocco Ambiente*[®] & *Bio Beton*[®]
- 17 Tons of CO₂ captured in the envelope

The Hemp Block Co. United Kingdom



The Hemp Block Co. United Kingdom



Respira Built Australia





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