

THERE  
ARE MANY WAYS  
OF SETTING ONESELF APART

WE ONLY BELIEVE  
IN ONE: BEING UNIQUE AND  
OFFERING CUSTOMERS  
FURTHER VALUE



## WOOD CONSTRUCTION, SUSTAINABLE CONSTRUCTION

It's circular bio-economy; it helps sustainably maintain forests; it ensures the social-economical sustainability of the rural environment; and it helps fight against the climate change.

It is aligned with the European Union's goals for reducing greenhouse gas emissions.

It has health benefits thanks to:

- Being hygroscopic material
- Its low thermal conductivity
- Its low acoustic reverberation



### Ecological Building Systems

For full technical support for your project, please contact Ecological Building Systems or visit [www.EcologicalBuildingSystems.com](http://www.EcologicalBuildingSystems.com)

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# superPan

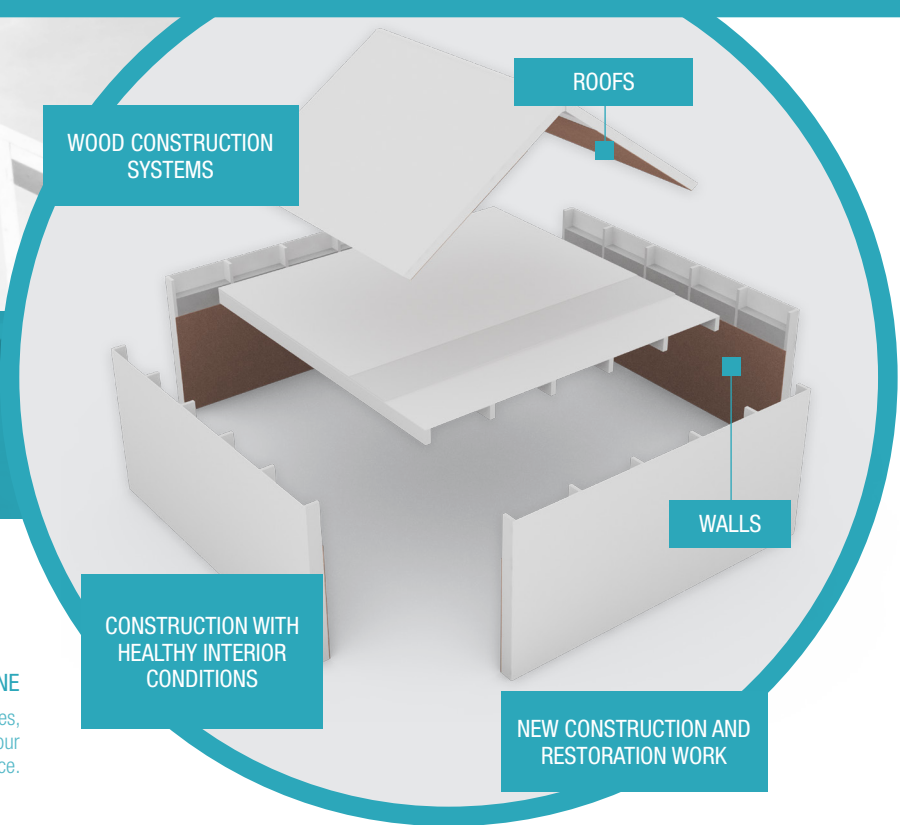
## VapourStop



AIRTIGHT STRUCTURAL  
BOARD WITH VAPOUR  
BARRIER

# A NEW GENERATION OF BOARD

superPan is an innovative board with a unique composition different from other conventional boards on the market. A new generation of technical wood manufactured by FINSA through a continuous pressing process.



## BOARD CORE

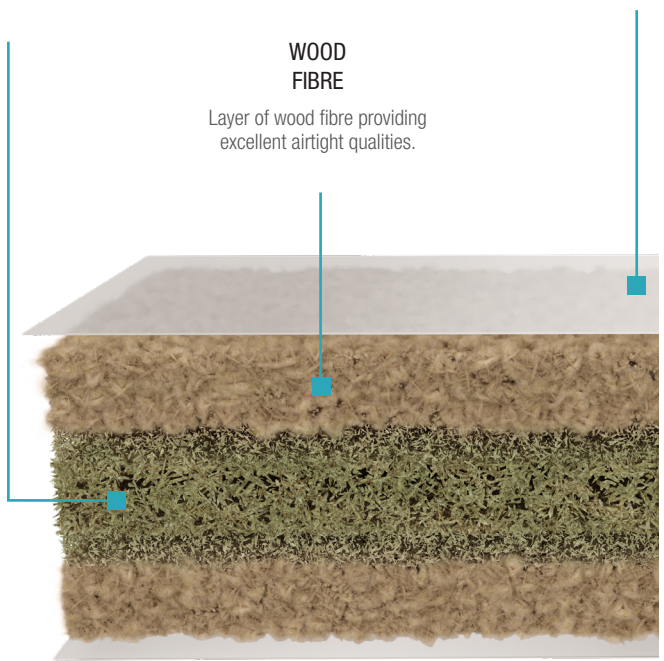
Layer of chipboard with high moisture resistance glues, allowing its use in moist environments, up to Service class 2.

## MEMBRANE

Special film on the two outer faces, providing the board with water vapour diffusion resistance.

## WOOD FIBRE

Layer of wood fibre providing excellent airtight qualities.



# FLEXIBILITY AND VERSATILITY WHEN APPLYING

superPan VapourStop is an ideal solution to be used inside buildings as a vapour barrier, as the board has a structural function as well as an air and vapour barrier function.

# OUTSTANDING CHARACTERISTICS



LOW VOC AND FORMALDEHYDE EMISSIONS



HIGH VAPOUR RESISTANCE



HIGH AIRTIGHTNESS



RESISTANT TO XYLOPHAGOUS INSECTS



HIGH MECHANICAL STRENGTH



MOISTURE RESISTANT



OMNIDIRECTIONAL RESISTANCE



LOWER BREAKAGE RISK



GOOD FIXING



LOWER INSTALLATION TIME