

**Finsa  
Tech**



# FibraPan<sup>®</sup> Bio

Fibreboard made of adhesives from natural sources from the bark of the tree itself

[finsa.com](http://finsa.com)

# FibraPan® Bio

## with 100% bio adhesives



Bio content  
greater than  
99%



NAF Adhesive  
formaldehyde  
free



Moisture  
resistant (V100)

**FibraPan® Bio is a fibreboard manufactured with biological adhesives**, obtained from the bark of the tree itself, and with a paraffin of vegetable origin that allows to obtain a fibreboard with a natural composition of greater than 99%. It is a board **suitable for applications in humid environments (Service class 2)**.

Manufactured with local wood from sawmill byproducts and responsibly managed forests, with PEFC/FSC certification.

FibraPan® Bio is a sustainable, healthy and responsible alternative that uses an adhesive that does not interfere with the food chain.

FibraPan® Bio is manufactured using Finsa's exclusive SIPS (Steam Injection Press System) technology, which allows the rapid curing of bio resin and a thorough control of the density profile and moisture distribution..

Adhesives formulated from tannins extracted from the bark of the tree itself, **without added formaldehyde or isocyanates** and without raw fossil materials

### More Advantages

It provides excellent surface quality in machining and low abrasivity, facilitating transformation processes, such as lacquering, and reducing tool wear.



From renewable plant sources that do not compete or interfere with the food chain



Low absorption in lacquering processes



Same emission levels as solid wood



Good surface in deep machining and routing

### Recommended Use



FibraPan® Bio is an ideal product for the furniture industry and construction.

**Kitchens:**  
Kitchen fronts and worktops.

**Bathrooms:**  
Furniture, room dividers, suspended furniture.

**Offices:**  
Desks and furniture

**Home:**  
General furniture

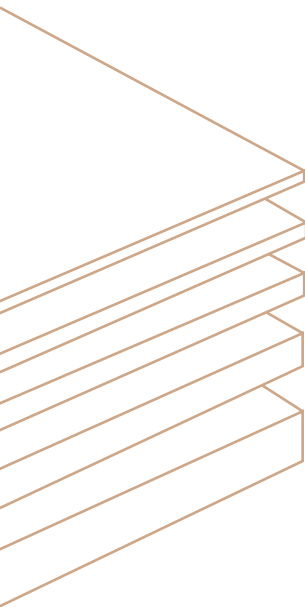
**Interior design for retail and hospitality:**  
Counters, bars and furnitures

### Certifications



**BREEAM® LEED**

# Availability



## FibraPan® Bio

Pallet availability per board size:

Formats (mm)	Thickness (mm) / units	
	18	19
2440 x 1220	40 boards/pallet	
3050 x 1220	40 boards/pallet	
2850 x 2100		28 boards/pallet

Possible thickness: 16 to 38 mm.



## Decorative Possibilities

FibraPan® Bio can be combined with any of the existing Finsa Design decorative options for wood derived boards.

Keeping in line with the Bio concept, we highlight the option of coating with natural wood veneer, offering a wide variety of species within our natural surfaces with Fibratur Bio Natur.

In addition, the market offers oils and varnishes of organic origin with a high content of elements of vegetable origin that combine perfectly with the nature of this board

## Fibratur Bio Natur Availability

Packaging available to coat from 1 package with any of the natural wood veneers included in Finsa's Natur and Studio Natur ranges.

Further availability on request.