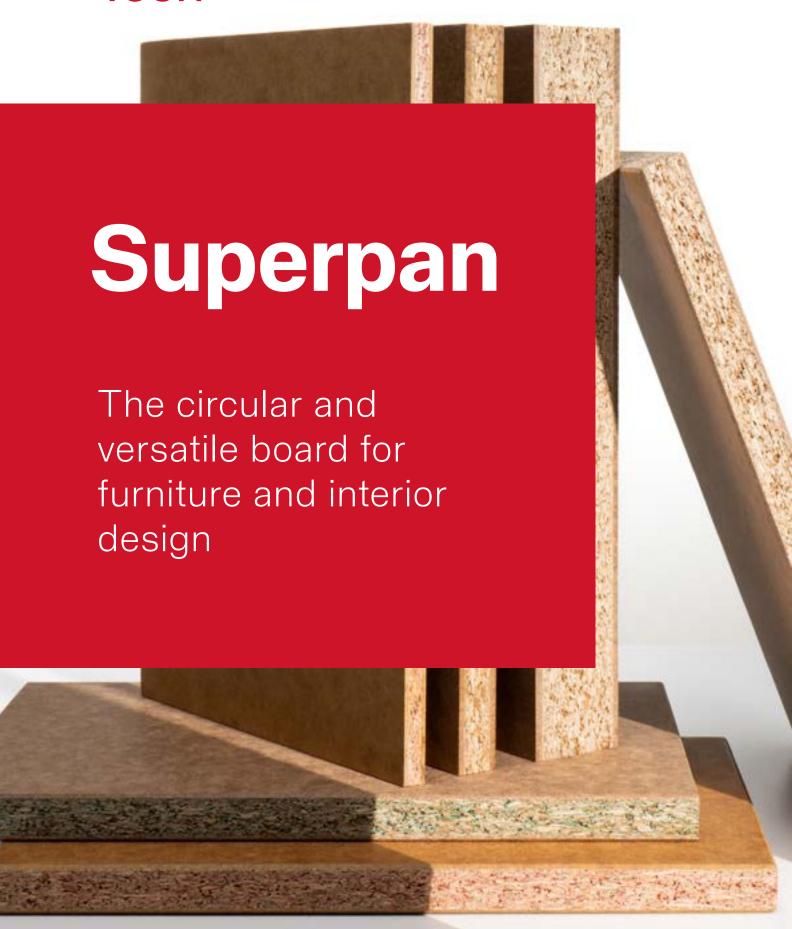
# Finsa Tech



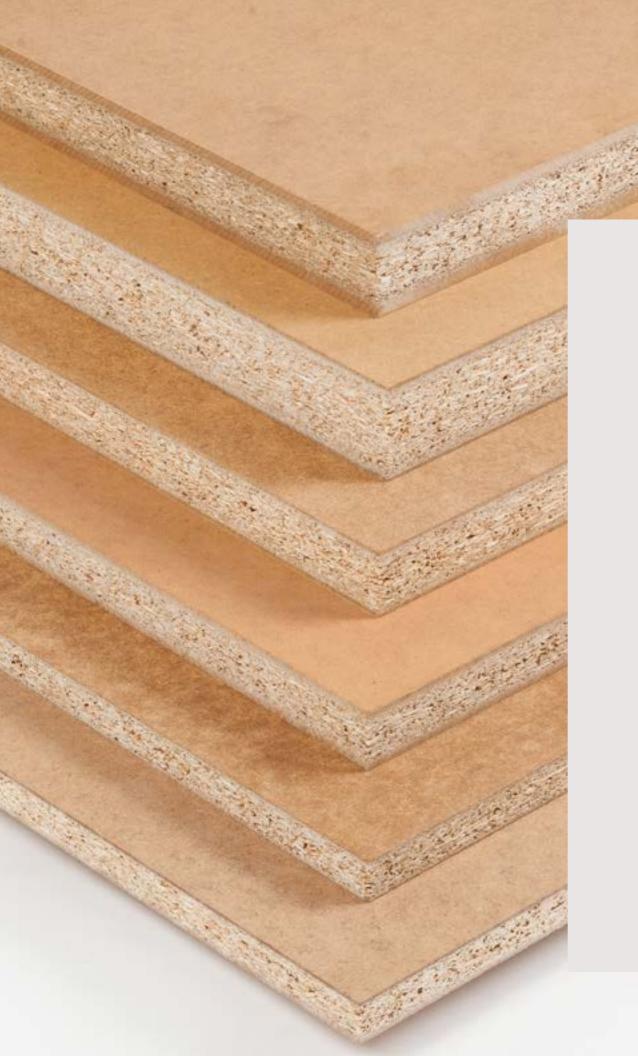
finsa.com

A versatile board that combines the properties of a chipboard core with fibre faces: key to an excellent finish and resistance. Recycled and 100% recyclable.



# Index

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# 1. Superpan

A new generation of board.

Product

Superpan is an innovative board with a unique composition that is different from the rest of the conventional boards on the market.

A new generation of technical wood manufactured by Finsa through a continuous pressing process.

Fins

insa Tech Superpan

Superpan

Finsa Tech

Superpan is a board made up of wood fibre faces and a particle interior that combines some of the main advantages of MDF and chipboard boards. Its outstanding physical-mechanical properties make Superpan a highly versatile board suitable for multiple applications.

# Technical properties on an exclusive board



#### Composition

By pressing the layers together we obtain synergies that give the product great stability and high performance.

#### Wood fibre:

wood fibre layer that provides an excellent surface finish.

#### Fine particle:

Fine particle layer that gives it greater stability and helps to have a high quality surface.

#### Coarse particle:

Agglomerate core of large particles that provide structural resistance.

#### **Properties**

Superpan is a board with high-performance technical properties that position it as the ideal board in a multitude of processes and applications.



Cutting perfection



Flat surface with low absorption



High resistance to loads



Wide range of coverings



Excellent behavior in fixings



High impact resistance



Excellent quality/cost ratio



Good machining behavior



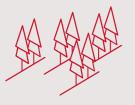
# 2. Sustainability

Superpan is a sustainable material, which incorporates a high percentage of recycled wood in its composition and is 100% recyclable at the end of its useful life.

It is a board that contributes to the circular economy due to its reusable, renewable materials, which fixes CO2 and with low formaldehyde emissions.

It is made with local wood from certified and responsibly managed forests, with up to 40% recycled material to which we give a new life, betting on the circularity of the material and contributing to upcycling.

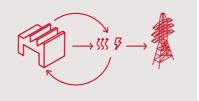




Local resources



Optimization of processes



Long service life product



100% recyclable

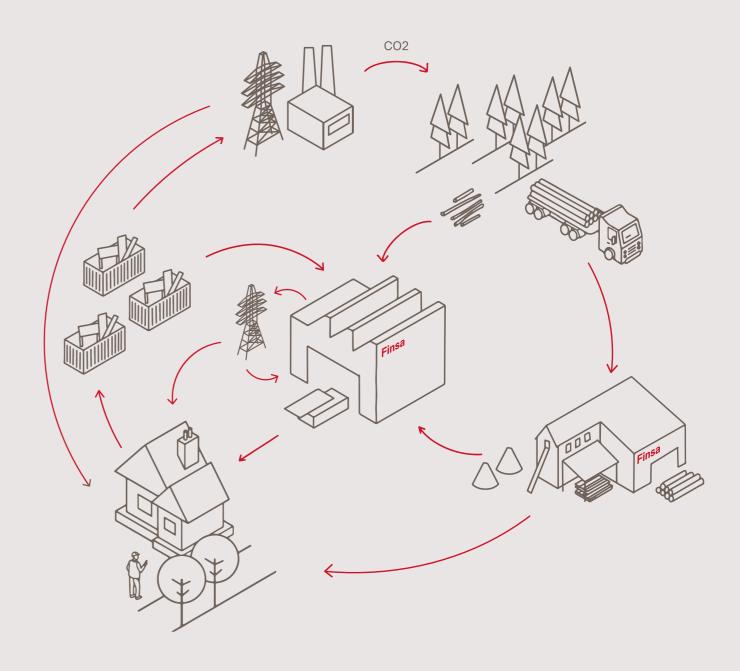


Circularity: 100% upcycling

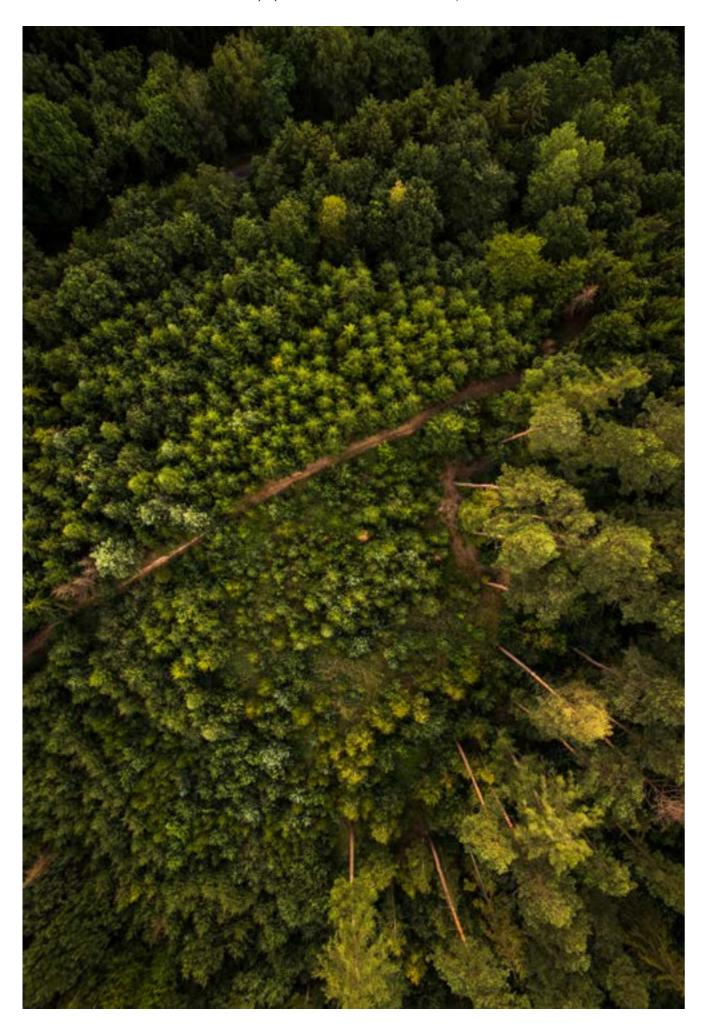


# Superpan

A circular 100% recyclable versatile board



2 Finsa Tech Superpan Sustainability Superpan Finsa Tech 13



### Certifications



#### **Environmental Product Declaration**

Document that communicates the environmental impact of a material during its life cycle, from the raw material extraction process, transport to the manufacturing plant and product manufacturing process.



#### Cradle to Cradle

Multi-attribute certification, directly linked to Sustainable Development Goals (SDGs), demonstrating that a product is safe and circular.



#### The Material Health Certificate

This is a materials analysis based on the Cradle to Cradle standard health assessment methodology. This certification seeks to promote healthier and safer products.



#### **Forestry Certifications**

#### PEFC

PEFC chain-of-custody certification provides a verified and independent guarantee that products with the PEFC label contain certified forest material from sustainably managed forests.



#### FSC®

We have implemented a FSC® chain of custody certification system that allows us to supply certified wood products to customers which are 100% recyclable and contribute greatly to the fight against climate change. This forestry certification promotes certified wood, and to this end we certify our farms and help our suppliers achieve certification.



#### EUTR

As a sign of transparency, we voluntarily certify compliance with EU regulation 995/2010 regarding the legal origin of wood.



#### ISO 38200

This is an internationally recognised standard for the transmission of information along the supply chain of wood and wood-derived products.

# Sustainable building certifications

#### BREEAM, LEED, WELL and LBC

Our wood solutions help meet the requirements of sustainable building certifications.

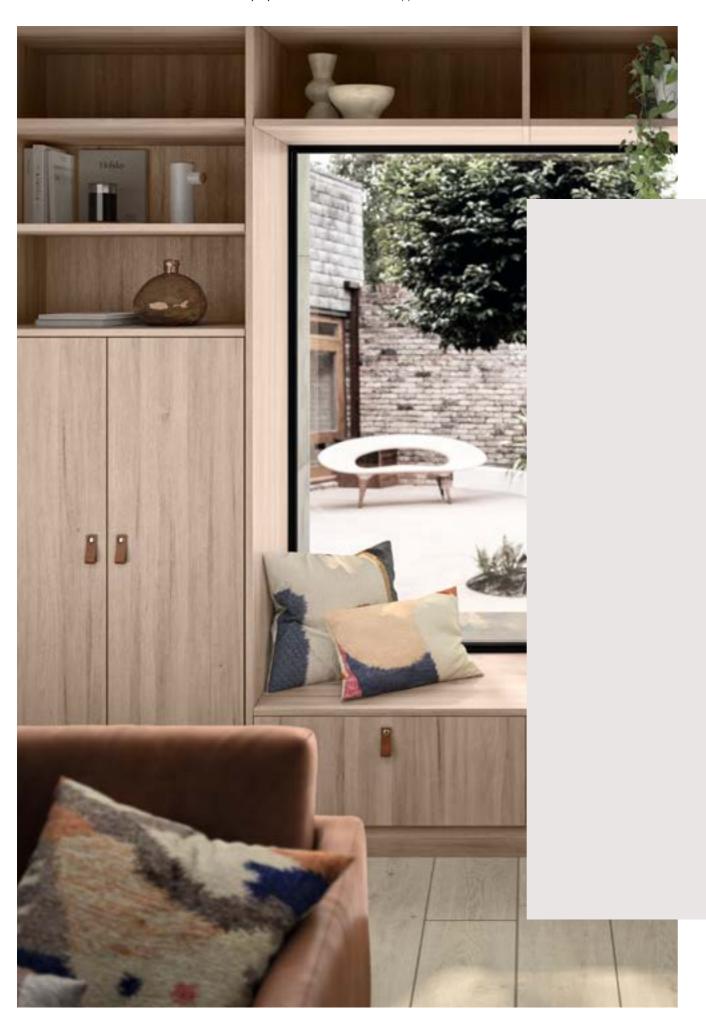








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# 3. Applications

# Flexibility and versatility of applications

Furniture and interior design

The Superpan range offers new solutions for furniture manufacturing and interior decoration applications.

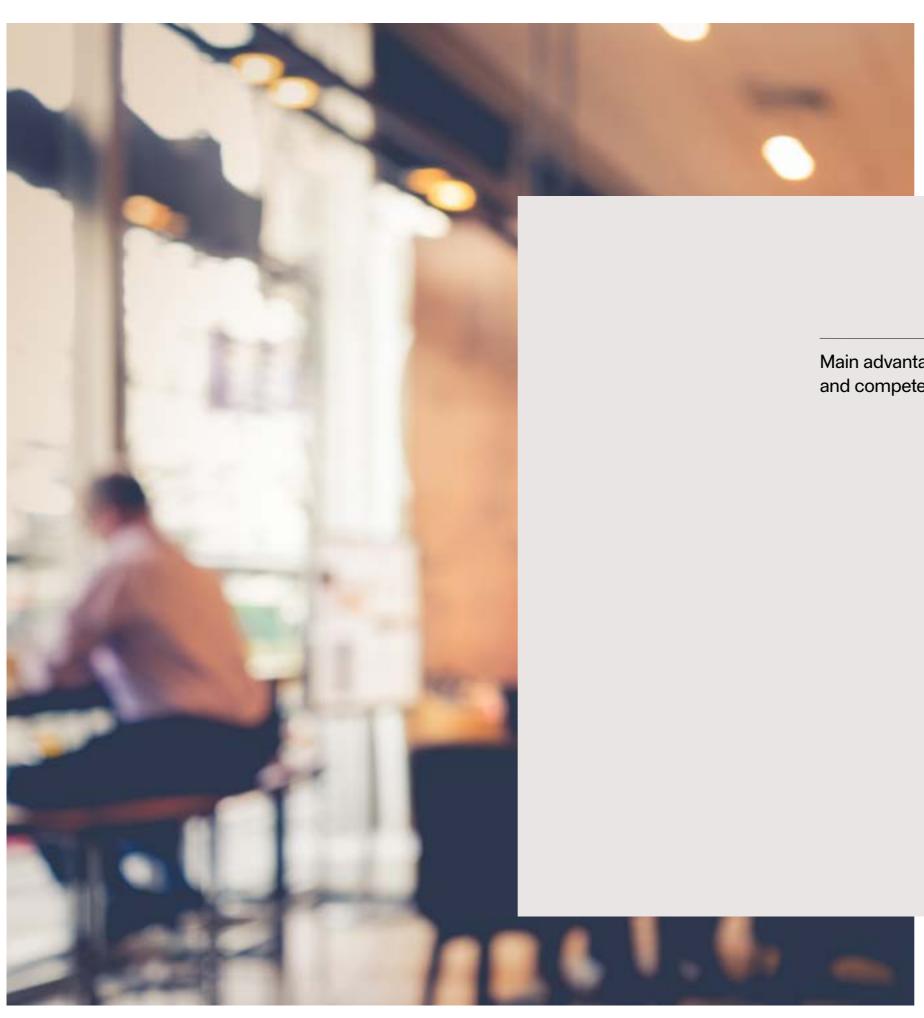
Thanks to its high performance, this exclusive panel offers the industrial carpenter the possibility of achieving improved technical solutions, with the aim of increasing the efficiency of manufacturing processes and obtaining greater profitability.

Whether bare for a subsequent painting or coating process, with decorative papers or veneered, Superpan opens up new perspectives and wide creative possibilities in this field.

The special properties and above all its great versatility make Superpan a reference product both in the interior decoration sector and in ephemeral architecture.

An innovative product that provides flexibility and versatility of application and offers differential value in a multitude of projects.

Finsa Tech Superpan Advantages Advantages Superpan Finsa Tech



# 4. Advantages

Main advantages and competences The markets are increasingly competitive. It is hard to stand out and differentiate yourself from the competition. Superpan, through its outstanding properties, opens up endless possibilities to offer new approaches and seek new positions.

Superpan is a proven product that has demonstrated its full potential with guarantees.

Factors such as productivity, efficiency, trust, quality, but also optimization of costs and processes, are attributes that take on special relevance in the use of the

We are convinced that for the industrial or the carpenter it can represent a differential value both in their processes and in the value that they manage to offer their final customer.

Experience shows us that the user can get a lot out of it and can obtain great competitive advantages to boost their business.

Throughout the following pages, we invite you to learn how Superpan can help you differentiate yourself and how it can add value to all elements of the furniture and interior design value chain.

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# Advantages from all points of view







#### High-performance and differentiating boards

#### Distribution

- A technically advanced, innovative and patented product.
- Allows for differentiation.
- Loyalty to the user and professional.
- Complete range.
- Versatile and flexible for a multitude of applications and user profiles.
- High rotation product.
- A brand that conveys reliability and trust.

#### Industry

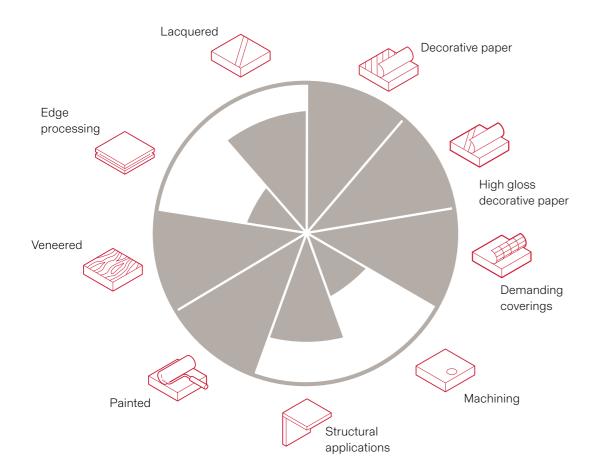
- Perfect board cut.
- Extends the useful life of cutting tools.
- Drilling and machining of the highest quality.
- Wide range of designs and finishes.
- It allows differentiation and quality at a competitive cost.
- More perception of value by the end customer.
- Innovative product that allows differentiation from the competition.
- Solutions tested with guarantees.

#### End user

- Better general finish and quality of the furniture.
- Greater general robustness of the furniture and durability.
- Greater load capacity on the shelves.
- Greater resistance to impacts on mitered edges.
- Greater resistance to surface impacts.
- Excellent surface quality.
- Multitude of decorative and design possibilities (Duo, Studio, Natur...).

Superpan

# 4.1. Benefits in processes



# High performance in industrial processes

The potential of Superpan comes from how it behaves in different industrial processes. Analyzing up to 9 of the most common processes in a user, particle board covers only the most basic requirements.

Superpan not only improves its behavior in the same techniques, but also allows its use in more demanding processes, approaching

From an economic point of view, it presents an excellent relation between the cost and the value that it provides to the users.

# Machining

Clean cuts chipping

Superpan covered with decorative paper allows a clean and perfect cut, avoiding the traditional problem of chipping.



Drilling

The drills are perfect and resistant at their ends, avoiding chipping, especially at the drill outlets.



Miter joints

It allows high-quality miter joints thanks to the greater material stability at the edges.



**Postforming** 

It allows postforming in very small radii without the need for barrier paper and guarantees superior resistance in this application.



The Superpan Top and Star Top versions allow machining up to 4 mm deep.

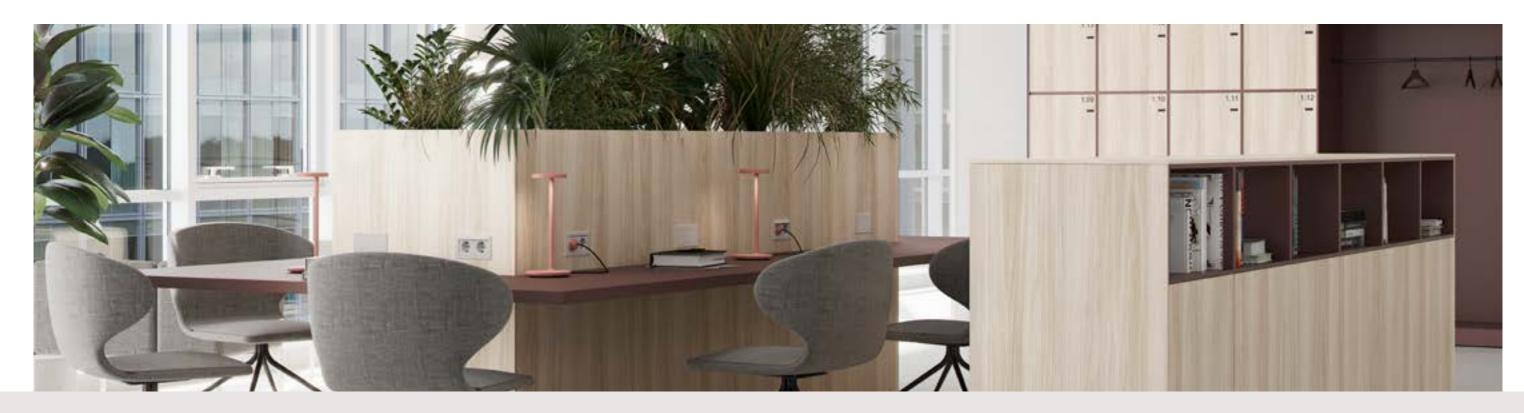
# Coverings

High gloss and lacquered applications

Raw or covered with decorative paper (edge banded) Superpan is an ideal board for manufacturing lacquered furniture, with decorative papers and demanding coverings such as PETS, HPL, High Gloss,...



Finsa Tech Superpan Advantages Superpan Finsa Tech 23



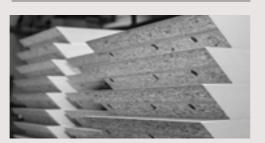
# 4.2. Benefits of the final product

### The best quality and most durable furniture

# Excellent quality of furniture finish

#### Perfect cuts and drills

Superpan offers a superior overall finish quality. This is reflected in small details such as: clean cuts on cabinet shelves, better edging, machining and perfect drilling.



# Better resistant to surface impacts

#### Surface impact

The fibre faces allow furniture made with Superpan to have greater impact resistance, avoiding damage caused by daily use such as objects falling on a table top.



# Better resistant in day to day use

#### Impact on the edges

The edges, especially those made in miter, are more resistant thanks to the outer layer of fibres. This offers greater protection against small bumps that occur in everyday use.



# Stronger and more durable shelves

#### Bending strength

Thanks to its excellent technical properties, shelves made with Superpan can support more weight without suffering from warping.



# A better, more durable surface

#### Surface quality

Both in lacquered furniture and in film coverings (PET, finishfoil, HPL...) Superpan provides flatness and stability on the surface that will be maintained over time.



# Higher quality furniture at a competitive price

#### Cost/quality ratio

From an economic point of view, Superpan presents an excellent relation between the cost and the value that it provides to its users.



25 Finsa Tech Superpan Product range Product range Superpan Finsa Tech

# 5. Product range



## Superpan (E-Z)

Superpan is a wood based board composed of wood fibre faces and particle interior for general use in dry environments.

#### Decorative possibilities









Duo Decorative surface

Studio Decorative surface with deep and textures

Topglass Mirror-gloss surface and glass-effect synchronized etched glass surface

Natural decorative

Main features





Board composed of wood fibre faces and particle interior suitable for general use in a dry environment. It has a smooth and compact fibre surface suitable for a wide range of decorative coverings with all the advantages of Superpan boards. Classified P2 according to UNE-EN 312. Service class 1.

Formaldehyde emission: Class E1.

E-Z: Low formaldehyde emission <0.05 ppm (EN717-1), CARB2.

Recommended for processes	Covering with decorative papers or natural veneer, lacquer, paint, print, postforming, etc.		
Applications	Furniture in general, doors, countertops and other components of kitchen furniture and interior doors.		
Areas of use	Residential, hospitality and retail.		
Product possibilities	Available in thicknesses between 8 and 45 mm. E-Z: Available between 8 and 44 mm.		
Certifications	FSC PEFC cradle cradle		



# Superpan Four Stars

Superpan is a wood based board composed of wood fibre faces and particle interior for general use in a dry environment, with a very low formaldehyde content certified by JIS.

Main features  STD  Standard	Board composed of wood fibre faces and particle interior suitable for general use in a dry environment. It presents a smooth and compact surface of fibres suitable for a wide range of decorative coverings that combines all the advantages of Superpan boards with a very low formaldehyde emission, similar to that of natural wood with JIS certification.  Classified P2 according to UNE-EN 312.  Service class 1.  Formaldehyde emission: Class E1.  Complies with formaldehyde emission regulations JIS **** JAPANESE MLIT.
Recommended for processes	Covering with decorative papers or natural veneer, lacquer, paint, print, postform, etc.
Applications	Furniture in general, doors, countertops and other components of kitchen furniture and interior doors.
Areas of use	Residential, hospitality and retail.
Product possibilities	Available in thicknesses between 8 and 44 mm.
Certifications	FSC O041937  FSC O041937  WENNELSESS  WENNELSESS  WHATELESS  WHATE

26 Finsa Tech Superpan Product range Superpan Finsa Tech 27



### Superpan Plus (E-Z)

Superpan is a board derived from wood composed of 1.5 to 2 mm thick wood fibre faces and an interior of particles for general use in dry environments.

### Decorative possibilities



Technical Mat Anti-fingerprint ultramatt decorative surface for horizontal use



Main features





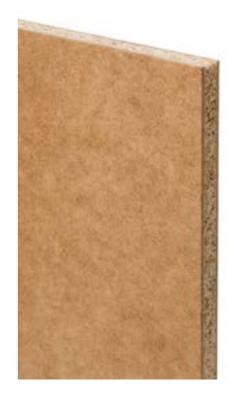
Board composed of 1.5 to 2 mm thick wood fibre faces and particle interior suitable for general use in a dry environment. It has a smooth and compact fibre surface suitable for a wide range of decorative coverings with all the advantages of Superpan boards. Its layer of fibres allows it to be postformed directly without the need for additional materials, such as barrier paper. Classified P2 according to UNE-EN 312.

Service class 1.

Formaldehyde emission: Class E1.

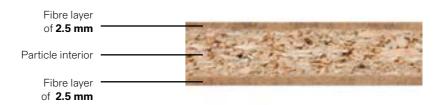
E-Z: Low formaldehyde emission <0.05 ppm (EN717-1), CARB2.

Recommended for processes	Postforming without barrier paper, very superficial machining, lacquering, printing, covering with decorative paper or natural veneer, etc.			
Applications	General furniture and doors.	General furniture and doors.		
Areas of use	Residential, hospitality and retail.			
Product possibilities	Available in thicknesses between 15 and 44 mm.			
Certifications	FSC PEEC			



### Superpan Suprem (E-Z)

Superpan is a wood based board composed of 2.5 mm thick wood fibre faces and particle interior for general use in dry environments.



Main features





Board composed of 2.5 mm thick wood fibre faces and particle interior suitable for general use in a dry environment. It has a smooth and compact fibre surface suitable for a wide range of decorative coverings with all the advantages of Superpan boards. Its fibre layer makes it a board suitable for demanding lacquers, improves the results of post-forming processes on faces and allows surface machining. Classified P2 according to UNE-EN 312.

Service class 1.

Formaldehyde emission: Class E1.

E-Z: Low formaldehyde emission <0.05 ppm (EN717-1), CARB2.

Recommended for processes

Postforming without barrier paper, surface machining, demanding lacquers, printing, covering with decorative papers or natural veneer, etc.

Applications General furniture and doors.

Areas of use Residential, workplace, hospitality and retail.

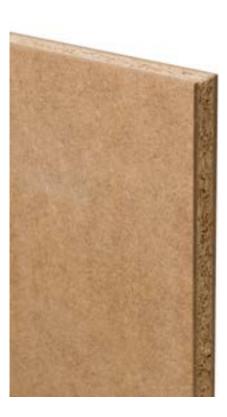
Product possibilities Available in thicknesses between 18 and 44 mm.

Certifications



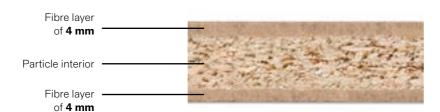


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### Superpan Top

Superpan is a wood based board composed of 4 mm thick wood fibre faces and particle interior for general use in dry environments.



Main features







suitable for a wide range of decorative coverings with all the advantages of Superpan boards. Its layer of fibres allows deeper machining on faces. Classified P2 according to UNE-EN 312.

Board composed of 4 mm thick wood fibre faces and particle interior suitable

for general use in a dry environment. It has a smooth and compact fibre surface

Service class 1.

Formaldehyde emission: Class E1.

Recommended for processes	Milling up to 4mm deep, lacquered, printed, covered with decorative papers or natural veneer, etc.		
Applications	Doors.		
Areas of use	Residential, workplace, hospitality and retail.		
Product possibilities	Available in thicknesses between 25 and 44 mm.		
Certifications	FSC PEFC		



# Superpan Moisture resistant (E-Z)

Superpan Moisture resistant is a wood based board composed of wood fibre faces and particle interior for use in humid environments.

#### Decorative possibilities





Duo Decorative surface

Studio Decorative surface with deep and synchronized textures



The Superpan H Deck board uses a moisture resistant Superpan baseboard. This board is covered with a special film and a antislip finish to be applied to the floors of vans and indoor settings.

Main features





environments. It has a smooth and compact fibre surface suitable for a wide range of decorative coverings, combining all the advantages of Superpan boards with greater resistance to humidity. Classified P3 (according to UNE-EN 312).

Service class 2.

Formaldehyde emission: Class E1.

E-Z: Low formaldehyde emission <0.05 ppm (EN717-1), CARB2.

Recommended for processes Applications

Covering with decorative paper or natural veneer, lacquer, paint, print, etc.

It is especially indicated for use in humid environments, kitchen and bathroom furniture, post-forming, countertops and roof bases.

Board composed of wood fibre faces and particle interior suitable for indoor use in humid

Areas of use

Residential, hospitality and retail.

Product possibilities

Available in thicknesses between 8 and 44 mm.

Certifications





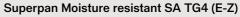






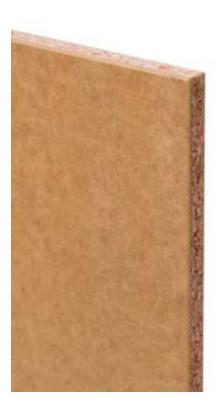






Moisture resistant Superpan with very thick sanding and tongue and groove on all four sides.

30 Finsa Tech Superpan Product range Superpan Finsa Tech 31



# Superpan Fire retardant E-Z

Superpan Fire retardant E-Z is a wood based board composed of wood fibre faces and particle interior with improved fire resistance for general use in dry environments.

Main features



Fire Low or

Board composed of wood fibre faces and particle interior with improved fire reaction (B-s1,d0 / B-s2,d0), suitable for general use in dry environments. It has a smooth and compact fibre surface suitable for a wide range of decorative coverings with all the advantages of Superpan boards. Reaction to fire according to EN 13501: B-s1,d0 from 12 mm and B-s2,d0 for thicknesses under 12 mm Classified P2 according to UNE-EN 312. Service class 1.

Formaldehyde emission: Class E1.

E-Z: Low formaldehyde emission <0.05 ppm (EN717-1), CARB2.

Recommended for processes	Covering with decorative paper or natural veneer, lacquer, paint, etc.	
Applications	Wall and ceiling coverings, partitions and furniture, in industrial and public buildings, ephemeral architecture, etc.	
Areas of use	Residential, hospitality, retail y workplace.	
Product possibilities	Available in thicknesses between 8 and 44 mm.	
Certifications	FSC PEFC cradle cradle	



# Superpan Star

Superpan is a lightweight wood based board composed of wood fibre faces and particle interior combined with a lightweight polymer for general use in dry environments.

### Decorative possibilities





**Duo** Decorative surface Natur Natural wood veneer decorative surface

Main features



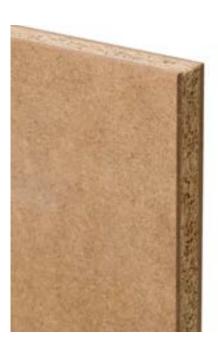
Lightweight board composed of wood fibre faces and wood particle interior combined with a light polymer suitable for general use in dry environments. It has a smooth and compact fibre surface suitable for a wide range of decorative coverings, combining all the advantages of Superpan boards with less weight, offering a light, versatile and technically efficient solution. Weighing 20% less than a standard Superpan board, it has physical-mechanical properties similar to those of chipboard Classified P2 according to UNE-EN 312.

Service class 1.

Formaldehyde emission: Class E1.

Recommended for processes	Covering with decorative paper or natural wood veneer, lacquer, paint, etc.		
Applications	Kit furniture, countertops and other components of kitchen furniture, furniture in general, interior doors, closet doors, dividing screens, fair stands, prefabricated buildings.		
Areas of use	Residential, hospitality, retail y workplace.		
Product possibilities	Available in thicknesses between 19 and 44 mm.		
Certifications	FSC PEFC		

32 Finsa Tech Superpan Product range Superpan Product range 33



# Superpan Star Top

Superpan is a lightweight wood based board composed of 4 mm thick wood fibre faces and an interior of wood particles combined with a lightweight polymer for general use in dry environments.

Main features







Lightweight board composed of 4 mm thick wood fibre faces and a particle interior combined with a light polymer suitable for general use in dry environments. It has a smooth and compact fibre surface suitable for a wide range of decorative coverings, combining all the advantages of Superpan boards with less weight, offering a light, versatile and technically efficient solution. Its layer of fibres allows deeper machining on faces. Classified P2 according to UNE-EN 312

Service class 1.

Formaldehyde emission: Class E1.

Recommended for processes	Milling up to 4 mm deep, lacquered, painted, etc.		
Applications	Doors.		
Areas of use	Residential, hospitality, retail and workplace.		
Product possibilities	Available in thicknesses between 35 and 44 mm.		
Certifications	FSC WORNERS PEFC		





# Superpan NAF

It is a wood based board made up of wood fibre faces and a wood particle interior suitable for use in a dry environment, manufactured with glues without added formaldehyde (NAF).

Main features  NAF  Without added formaldehyde	Board made up of wood fibre faces and a wood particle interior suitable for general use in a dry environment, manufactured with glues without added formaldehyde (NAF). It has a smooth and compact fibre surface suitable for a wide range of decorative coverings, combining all the advantages of Superpan boards with very low formaldehyde emissions due to the use of formaldehyde-free resins during its manufacture.  The Superpan NAF complies with the E05, EPA and CARB2 regulations.  Classified P2 according to UNE-EN 312.  Service class 1.  Formaldehyde emission: Class E1.  Superpan NAF has a NAF exemption from the California State Air.  Resources Board (CARB) and US EPA TSCA Title VI.		
Recommended for processes	Covering with decorative paper or natural veneer, lacquer, paint, print, postformed, etc.		
Applications	Furniture in general, doors, countertops and other components of kitchen furniture and interior doors.		
Areas of use	Residential, hospitality and retail.		
Product possibilities	Available in thicknesses between 8 and 44 mm.		
Certifications	FSC PEFC PROTOSOM PRO		

### Superpan Tech

Superpan range specially developed for structural applications. Due to its superior physical-mechanical properties, Superpan has a wide field of applications in construction.

Find out more at finsa.com

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Superpan Evo E-Z is a new generation of Superpan board developed for applications with high surface demands.

The high performance panel with fibre surface, recycled and 100% recyclable



#### Advantages



100% recyclable and contains up to 40% recycled material



Flat surface with low absorption and high resistance to humidity.



Optimum surface machining +/- 2.5mm of fibres.



Lightweight



Good relationship between quality and price



Perfect cuts and excellent behavior in fittings



High resistance and load capacity to impacts



Low formaldehyde emission\*

#### Recommended use



Kitchens:

Countertops and cabinet fronts.

#### Bathrooms:

Wardrobes, sliders, hanging furniture.

#### Office:

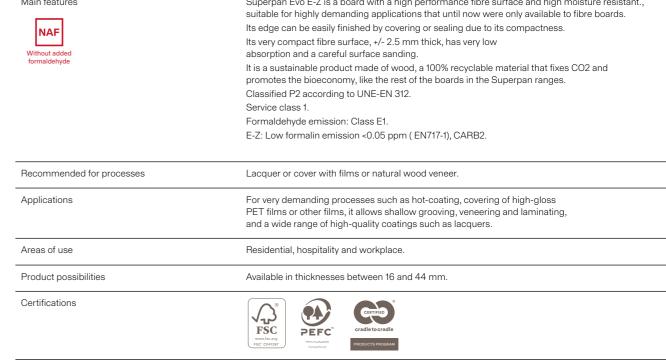
Countertops and cabinets.

Cabinets and home:

Cabinet fronts.

#### Interior design for hotels and commercial spaces:

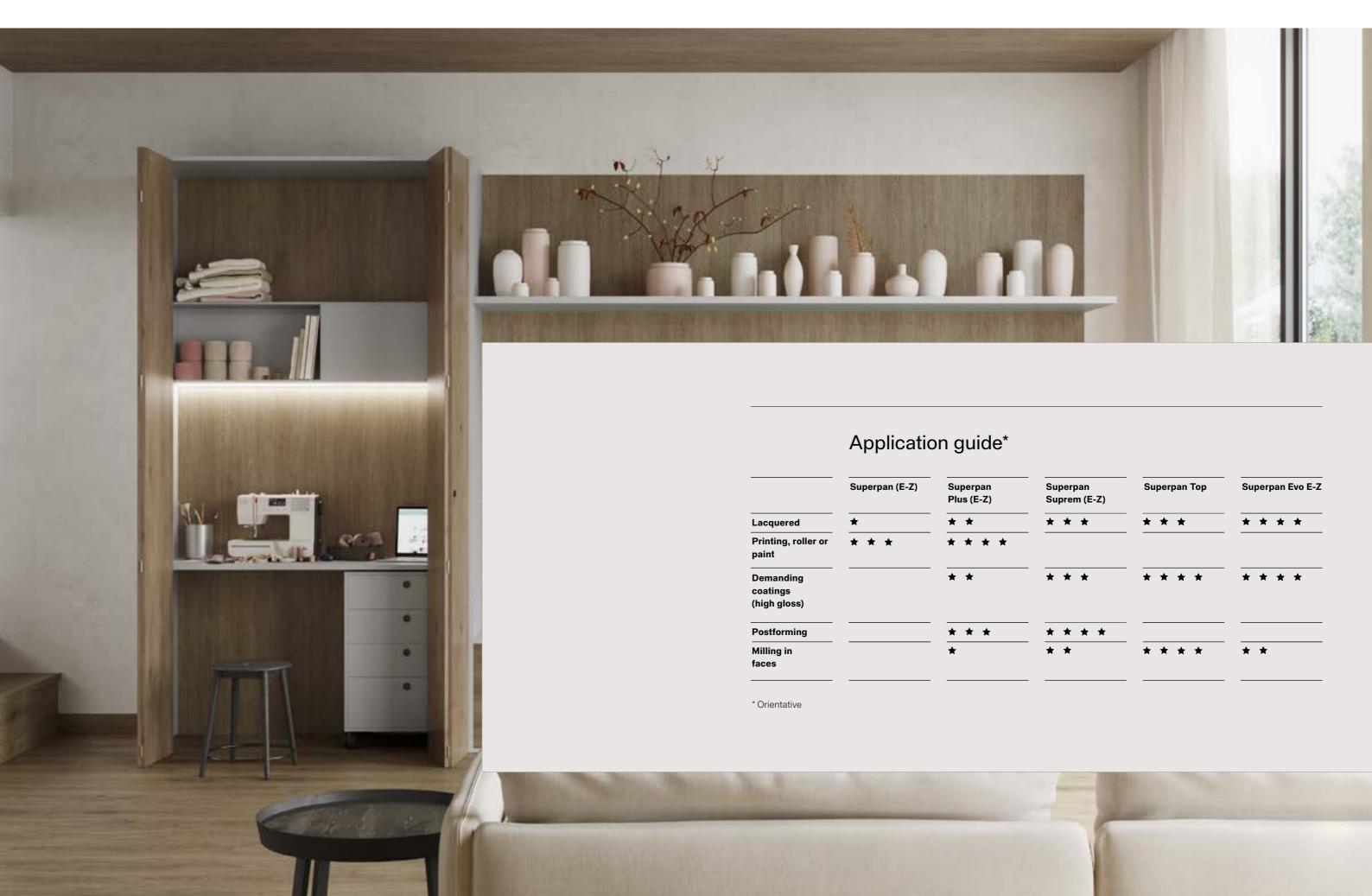
Counters, bars, furniture, etc.





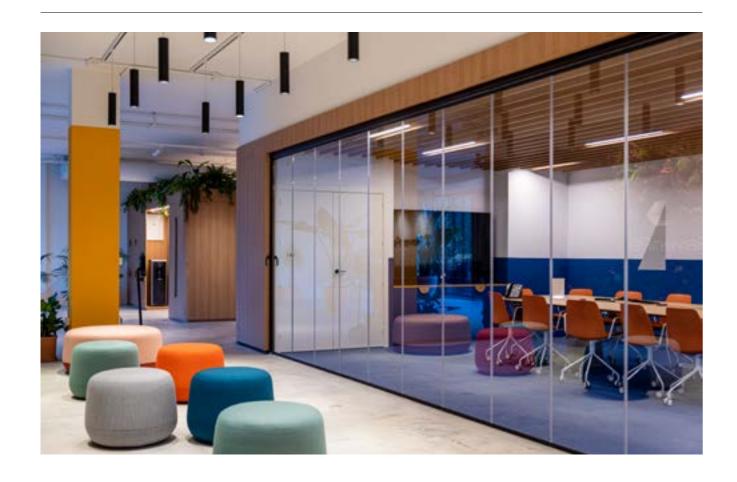
<sup>\*</sup> Superpan Evo E-Z is a low formaldehyde emission product, complies with E05 (≤0.05 ppm EN 717-1) and achieves CARB2/EPA certifications.

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38 39 Finsa Tech Projects Projects Finsa Tech Superpan Superpan

# 6. Projects



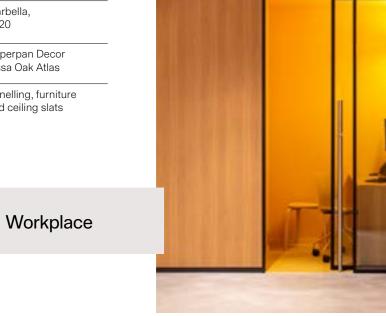


#### Offices in the technological sector Le Blume

Marbella, 2020

Superpan Decor Lissa Oak Atlas

Panelling, furniture and ceiling slats





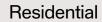


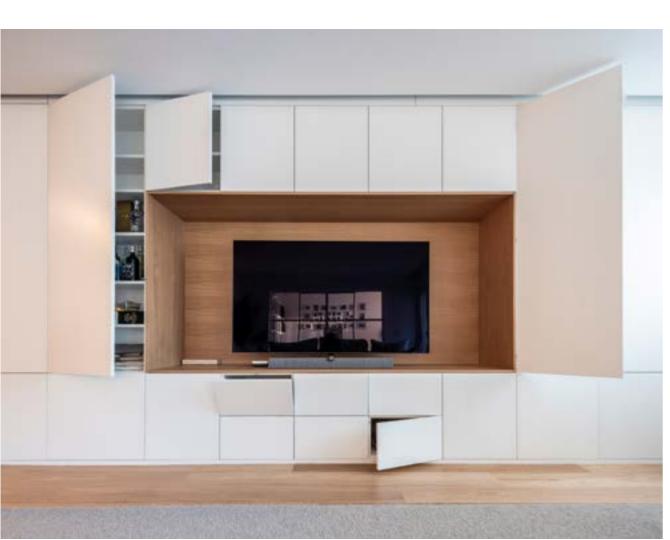
Iria Comoxo Estudio

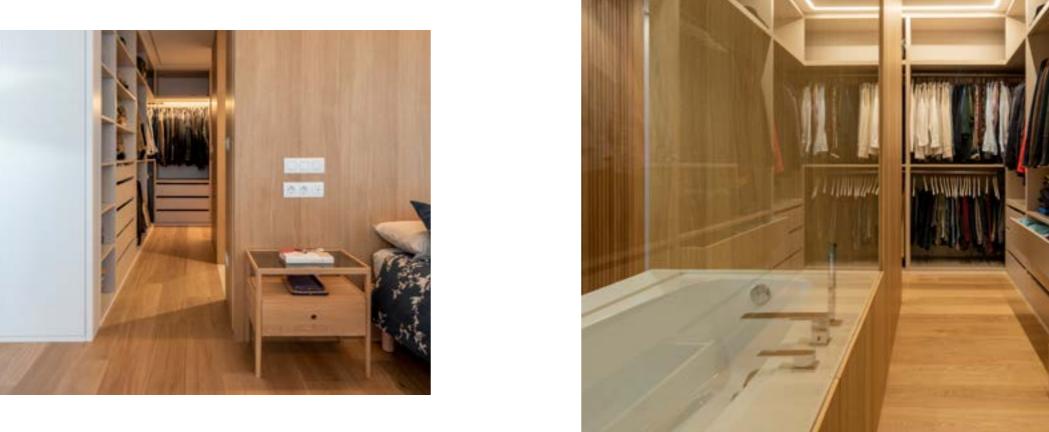
Santiago de Compostela, 2020

Superpan Decor White SR Soft III interior, Superpan Decor Roble, Superpan Decor Perla Soft III

Interior kitchen modules and bedroom furniture. Laundry shelves. Dressing room shelves and shoe cabinet.









Superpan

Superpan

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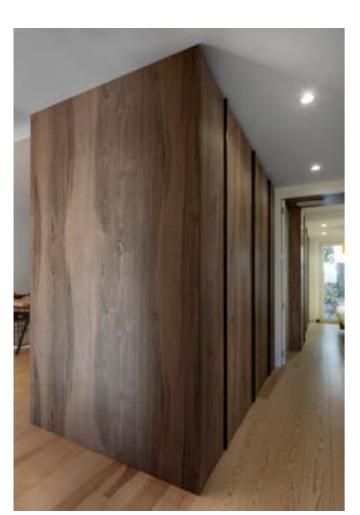
Olocau (Valencia), 2021

Superpan Decor Roble Niágara

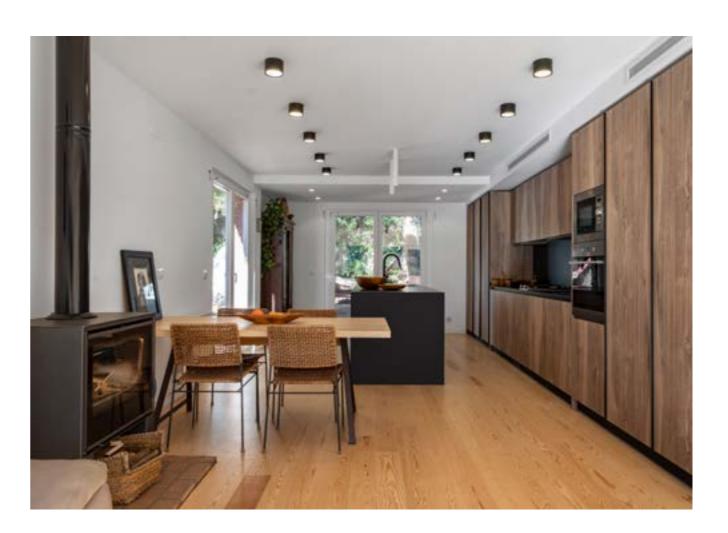
Kitchen furniture, panelling and cabinets.

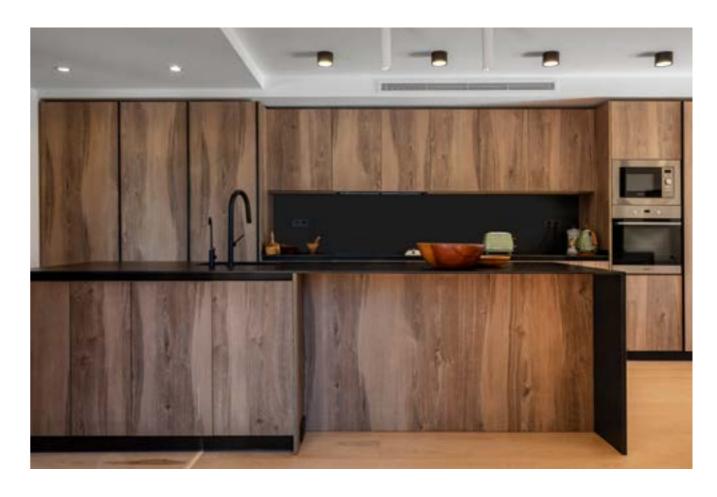


### Residential









Finsa Tech

Superpan

Projects

45

L'Eliana (Valencia), 2021

Superpan Decor Roble Niágara (Studio), Superpan Decor Blanco and Finfloor Supreme Roble Selena Tostado.

Niagara Oak in panelling and doors, White Superpan Decor in kitchen modules, Finfloor in upper floor flooring.

#### Residential



#### A&R housing refurbishment Hastial Estudio

Valencia, 2022

Superpan Decor Olmo Sabi Boreal, Roble Denver Atlas, Roble Romance Atlas and Creta Marfil Teide.

Bespoke furniture, panelling, cabinets, benches and kitchen fronts.

#### Residential



Superpan



47 46 Finsa Tech Finsa Tech Superpan Projects Projects Superpan



House behind a wall La Mirateca

Elche (Alicante), 2022

Superpan Decor Blanco Medio Soft IV and Fibrapan



#### St Thomas Student Accommodation

Johnson Ribolla

Bristol (Reino Unido), 2021

Superpan Decor Blanco Medio Soft II.

Room furniture.



### Hospitality



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Finsa Tech Superpan Projects

Projects

Finsa Tech

Superpan

49

Málaga, 2021

Superpan Decor Roble Aurora Atlas and Roble Azabache Atlas.

Panelling, counter, shelves and furniture.













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#### General recommendations

#### Transport Storage Handling

# Machining



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# Technical datasheets

### Superpan (E-Z) (1) (3) (4)



Properties	Test
Internal traction	
Bending strength	
Modulus of elasticity	
Surface traction	

Thicknes	ses (mm)			
720-680				
	2 100	1 800	1 300	

# Superpan Four Stars (1) (3) (5)

Properties	Test
Internal traction	
Bending strength	
Modulus of elasticity	
Surface traction	

Thicknesses (mm)						
720-680						
	2 100	1 800		1 300		

Units

### Superpan Plus (E-Z) (1) (3) (4)

Properties	Test
Thickness of MDF faces	
Internal traction	
Bending strength	
Modulus of elasticity	
Surface traction	

Thickness	ses (mm)			Units
	>20/25			
				Kg/m³
≥2 600	≥2 300	≥2 000	≥1 800	

### Superpan Suprem (E-Z) (1) (3) (4)

operties	Test	Thickne	sses (mm)		
ickness of MDF faces					
		690		660	
ernal traction					
nding strength					
odulus of elasticity				2 300	
rface traction					

			Units
		>32/44	
660			Kg/m³
2 300	2 000	1 800	

### Superpan Top (1) (3)

Properties	Test
Thickness of MDF faces	
Internal traction	
Bending strength	
Modulus of elasticity	
Surface traction	

Thicknesses (mm)		Units
680	680	Kg/m <sup>3</sup>
	2 300	

Units	
Kg/m³	

### Superpan Moisture resistant (E-Z) (2) (3) (4)







Properties ——————	Test	Thicknes	ses (mm)					Units
Density*		710-660						 Kg/m³
Internal traction								
Bending strength								
Modulus of elasticity			2 300	2 000		1 800		
Surface traction								
Swelling in water 24h.								
Accelerated aging test (option 1). Swelling after cyclic test (v313)								
Accelerated aging test (option 1). Internal traction after cyclic test (v313)								

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# Technical datasheets

### Superpan Fire retardant E-Z (1) (3) (4) (6)



Properties	Test
 Density*	 EN 323
Internal traction	
Bending strength	
Modulus of elasticity	
Surface traction	
Reaction to fire	

Thicknesses (mm)							
		>20/25					
	730-690		660				
2 200		1 800		1 300			

### Superpan Star (1) (3)

Properties	Test
Internal traction	
Bending strength	
Modulus of elasticity	
Surface traction	
Surface absorption	EN 382-1

Thicknesses (mm)					
		1 350			

Units	

### Superpan Star Top (1) (3)

Properties	Test	Thicknesses (mm)		Units
Thickness of MDF faces				
Internal traction				
Bending strength				
Modulus of elasticity		1 200		
Surface traction				
Surface absorption	EN 382-1		150	

### Superpan NAF (1) (3) (7)



Properties	Test
nternal traction	
Bending strength	
Modulus of elasticity	
Surface absorption	

Thicknesses (mm)				
	>20/25	>25/32		
				600
	1 800	1 500	1 300	1 300
		>13/20 >20/25 650-640 625 0.35 0.30 14 13	>13/20       >20/25       >25/32         650-640       625       620         0.35       0.30       0.25         14       13       12	>13/20       >20/25       >25/32       >32/40         650-640       625       620       610         0.35       0.30       0.25       0.20         14       13       12       11

Units ———

### Superpan Evo E-Z (1) (3) (4)



Properties	Test
Thickness of MDF faces	
Internal traction	
Bending strength	
Modulus of elasticity	
Surface traction	
Surface absorption	
Swelling in water 2h.	

Test	Th

THIORITO	sses (mm)			
	700/680		660	
	3 300	3 200	3 000	2 800

Units
Kg/m³

# **Finsa**

