### **Finsa**

### Finsa Infinite Tricoya®

A highly durable and stable fiberboard suitable for outdoor use





# Made to be challenged

Explore new possibilities with Finsa Infinite Tricoya<sup>®</sup>, a highly durable and stable fiberboard suitable for outdoor use. All the advantages of a fiberboard tested under the most demanding conditions, for applications that you could not have imagined before.



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### Features

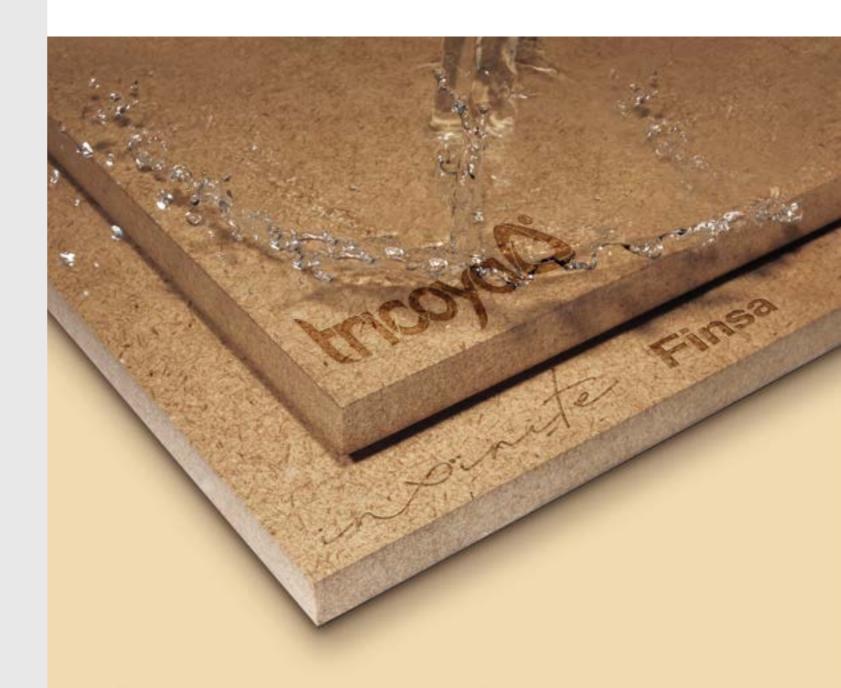
Finsa Infinite Tricoya<sup>®</sup> is a high-performance fiberboard. It is highly durable and dimensionally stable in the most extreme conditions, in both indoor and outdoor applications.

This material is the result of a collaboration between Finsa and Accsys. This collaboration combines Finsa's experience as manufacturer of a wide range of wood-based products and Accsys' experience in wood acetylation, offering the market new options for outdoor applications.

The patented technology for acetylated wood used in the manufacture of MDF creates a modified wood-based board with extraordinary resistance and stability under the name of Finsa Infinite Tricoya<sup>®</sup>.

Woods and boards produced from wood are commonly hygroscopic. They trap and release humidity from air, leading to dimensional variations. Tricoya overcomes this hygroscopic issue by modifying the molecular structure of wood to create a hydrophobic material through the process of acetylation.

### 01/



# Acetylation process



Acetylation consists of a chemical process in which the wood is reacted with acetic anhydride in order to transform hygroscopic hydroxyl groups into hydrophobic acetyl groups. Transforming the hydroxyl groups drastically reduce the capacity of wood to absorb/release water while it also protects it from biological damage, preventing it from swelling up and shrinking, but also improving Its dimensional stability and its durability in an extraordinary manner.

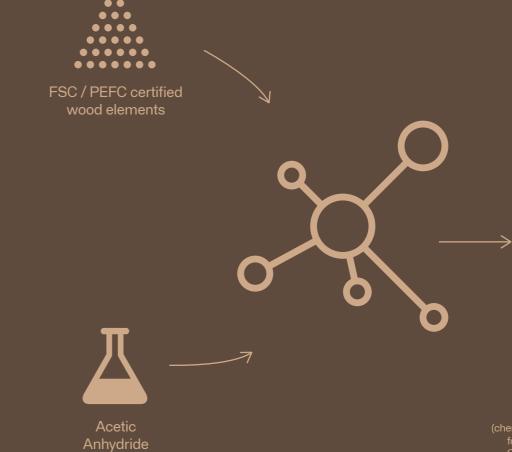
The acetyl groups are naturally present in wood. The process does not involve the addition of any artificial chemicals.

A side-product of the acetylation process is acetic acid, which is an organic compound already present in nature and widely used in the food, textile and pharmaceutical industries.

The Finsa Infinite Tricoya<sup>®</sup> boards are suitable for use in class 4 conditions described in EN 335, in direct contact with the ground and/or fresh water.

This is why Finsa Infinite Tricoya<sup>®</sup> offers many more advantages than any unmodified fibreboard. It makes is possible to apply large format solutions to projects in exposed outdoor or wet areas, with optimal performance.

Finsa Infinite Tricoya<sup>®</sup> is a product without added formaldehyde or NAF (No Added Formaldehyde), made using formaldehyde-free resins.





Wooden elements for the manufacture of Tricoya®

This is a revolutionary sustainable process that has been used commercially on solid wood since 2007 in which the hydroxyl groups (chemical formula: -OH) are exchanged for acetyl groups (chemical formula: -COCH3) reducing water absorption, thereby improving the dimensional stability and durability of the wood.

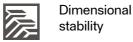
### Advantages





Durable

Long lasting, perfect for outdoor use or in wet area (indoors and outdoors).



stability Drastic reduction in swelling

and shrinkage.



### Design freedom

All the design, machining and mounting flexibility options offered by MDF.



### Ideal

for coating Its improved stability and strength will extend the life



### Fungal resistance

An effective barrier against fungus decomposition.



### Low maintenance

of the coating.

Significant reduction in maintenance frequency for exterior claddings.



### 50 Year warranty

Peace of mind with a 50year Tricoya<sup>®</sup> guarantee above ground and 25 years on the ground.



### Sustainable sources

FSC<sup>®</sup> and PEFC<sup>™</sup> certifications of sustainably managed forests.



# 04/ Applications



This board is suitable for a large number of outdoor applications due to its biological durability and high dimensional stability.

- Doors and windows
- Partitions •
- Frames
- Façade cladding
- Panels under the roof: soffits, end work on roofs and other outdoor applications that are secondary in construction.
- Outdoor kitchens
- Signs
- Exterior work on shop fronts
- Garden furniture, fences and pot containers

- Play areas, sheds,

greenhouses and other outdoor constructions

• Wet indoor areas, wall cladding in swimming pools, changing rooms, bathrooms, etc.

• Soundproofing barriers

• Lockers, toilet cubicles and other special fittings

• Cladding for train and underground installations

### Sustainability



Finsa Infinite Tricoya<sup>®</sup> has the Declare seal of product transparency, as a **Red List Free** material, by sharing 100% of the ingredients.

Helps to achieve the requirements for obtaining the certification of sustainable buildings.

FSC<sup>®</sup> and PEFC<sup>™</sup> certifications of sustainably managed forests.

### Certifications











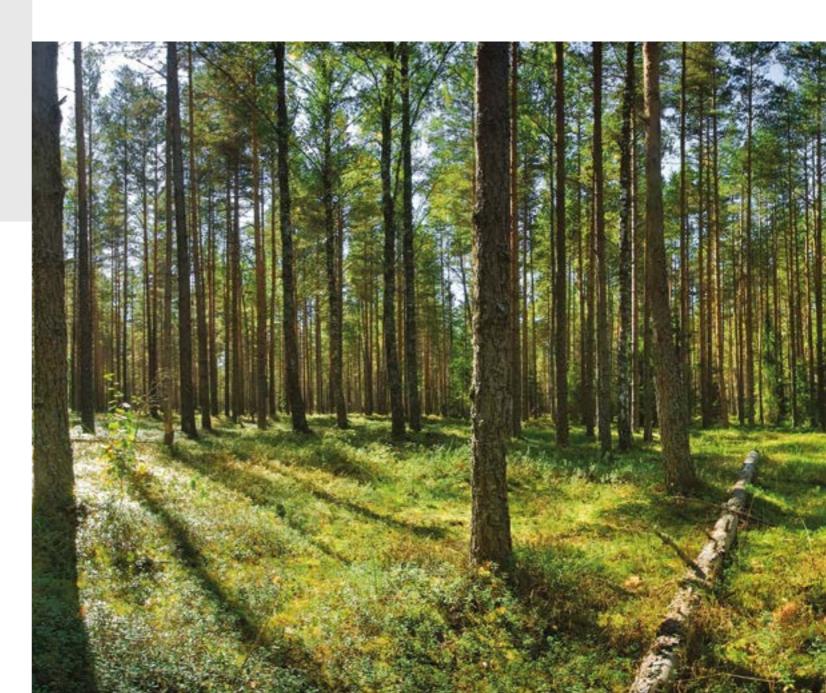
Sustainable building certifications









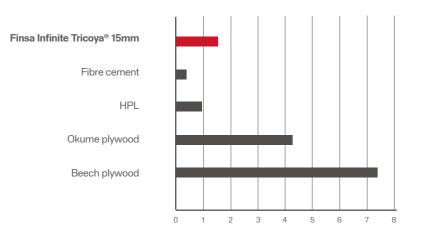


### Test results

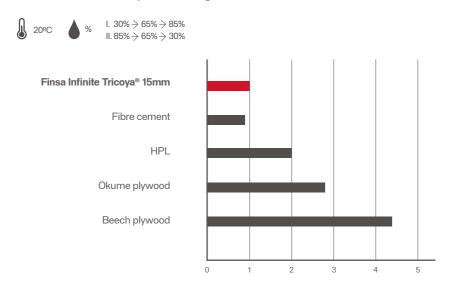
Dimensional stability

### Thickness swelling in water - EN 317 %





### Dimensional stability width/length - EN 318 ‰ or mm/m



### 06/



In the Tecnalia laboratories, a leading centre for research and technological development in Europe, a full examination was carried out on the durability of MDF Finsa Infinite Tricoya<sup>®</sup> boards against attacks by fungus and woodeating insects.

### Classes of durability

The classes of durability after testing are shown in the following table:

Biological agent	Standard	Test
Fungus		
Coniophora	EN 73	
puteana and Poria placenta	EN 84	CENT/TS 15083-1
Micro fungus of soft rot	EN 84	CENT/TS 15083-2
Woodworm		
Hypolutrupes	EN 73	EN 46-1
bajulus	EN 84	EIN 40-1
Termites		
Reticulitermes	EN 73	EN 117
grassei	EN 84	

(\*) A classification was made for soft rot fungus and other microorganisms that live in the soil, measuring the loss of mass and MOE in %.

These tests were made on different thicknesses, enabling us to establish determined ranges in the technical specifications (3-25mm).

The samples were subjected to accelerated aging before the biological testing, in accordance with the following standards:

EN 73 2015 - Accelerated aging through evaporation.

EN 84 1997 - Accelerated aging through washing.

Classes of durability							
Du	rability	Standard			Mar	k	
Very	durable	EN 350	DC1	DC2	DC3	DC4	DC5
Dı	urable	*	DC1	DC2	DC3	DC4	DC5
Di	urable	EN 350	DC		DCS		
Dı	urable	EN 350	DC	D	DC M	DC S	

### Finsa Infinite Tricoya®



### Production possibilities from 3 to 25mm thickness.

Standard sizes	Thickness (mm)							
(mm)	3	4	6	12	15	18	19	25
2850x2100				٠			•	٠
Pieces/Pallet				46			28	24
3050x1220				٠	٠	٠		
Pieces/Pallet				60	50	40		
3050x2200	•	٠	•					
Pieces/Pallet	120	96	64		•	-		

For other sizes and formats, please consult our sales network.

Service

Pallet: from 1 pallet

Picking: from 1 board

### **Exterior Coatings**

We have a wide range of painting systems for opaque or translucent finishes that will enable you to bring colour to your projects with Finsa Infinite Tricoya<sup>®</sup>.



## Exterior coatings





### ICA Group

System*	Application	Coat 1	Coat 2	Warranty
	Horizontal	FA557B (white) 1 layer 120-140 μm	LA621IB (white) AOB810Gxx 2k (white) 1 layer 120-140 µm	5 years
		FA34 (colour) 1 layer 120-140 μm	LA621IP (colour) 1 layer 120-175 µm	·
Opaque	ue Vertical	FA557B (white) 1 layer 120-140 μm	LA321IBPLUS (white) 1 layer 230-255 µm	
		FA34BBIO (white)** 1 layer 150 μm	LA321IBG20BIO (white)** 1 layer 250 µm	10 years
		FA34 (colour) 1 layer 120-140 μm	LA321IP (colour) 1 layer 230-255 µm	
Translucent	Horizontal	FA34	LA621 / AO800G20 2k 1 layer 150-175 µm	5 years
Translucent	Vertical	1 layer 150-175 μm	LA321IPLUS 1 layer 275-300 µm	10 years

(\*) All cut edges of the panel and machining details need to be sealed with one of our end-grain sealing products (\*\*) Paints with between 30-40% BIO material on the dry resin

These specifications are for guidance only, the paint manufacturer should be consulted for more information and advice.



### miles

### Akzonobel

System	Application	Coat 1	Coat 2	Coat 3	Warranty
			XBT6AA1 (white) 2 layers 150-175 μm	JJT6AA5x Sheen Series HMT100+Colour 1 layer 200-250 µm	10 years
Opaque	All		XBC6AA3 HMT100+Colour 2 layers 150-175 µm	JJC6AA8x Sheen Series HMT100+Colour 1 layer 200-250 µm	10 years
Translucent	All	XHT200x Color system (XHC20+HMT3 color)		XCG6A99x Sheen Series HMT3+Colour 2 layers 150-175 µm	5 years
		1 layer 80 g/m2	irer should be consulted for r	· · ·	

Irurena Group

(\*) All board edges and cutaways must be sealed with one of the edge sealants certified by Akzonobel.

These specifications are for guidance only, the paint manufacturer should be consulted for more information and advice.



### Teknos

System*	Application	Coat 1	Coat 2	Coat 3	Warranty
Opaque	All	TEKNOSEAL 4002 125 - 150 μm	AQUATOP 2600-XX 150 - 175 μm		12
Opaque	All	ANTISTAIN AQUA 2901-XX Flow layer / 150-175 µm	TEKNOSEAL 4002 125 - 150 μm	AQUATOP 2600-XX 150 - 175 μm	Sund .
Translucent	All	AQUAPRIMER 2907-02 Flow coat	TEKNOSEAL 4002 125 - 150 μm	AQUATOP 2600- XX 150 - 175 μm	Teknos coated Finsa Infinite Tricoya® carries a 12 year warrancy on fully factory finished opaques, and a 10 year warranty on fully factory finished translucents

(\*) All cut edges of the panel and machining details need to be sealed with one of our end-grain sealing products.

These specifications are for guidance only, the paint manufacturer should be consulted for more information and advice.

### Coat 1 System Application "Vertical ( windows )" "IRUXIL SBI ( colour ) Opaque + 2,5% Härter R-501 1 layer x 80 g/m2" Horizontal

(\*) Consult with the manufacturer for colour availability.

These specifications are for guidance only, the paint manufacturer should be consulted for more information and advice.

Milesi





Coat 2

Warranty

15 years (\*)

"IRUXIL SBAE (opaque) 2 layers x 150 g/m2"

10 years (\*)

### Infinite Tricoya® Lam

Designed for your

garden furniture

projects, outdoor

facade cladding.

kitchens, paneling or



Service

Standard sizes (mm)	Th	ickness (m	ım)	
Standard Sizes (mm)	12	15	18	
3050 x 1220				
3050 X 1220	•	•	•	

For other sizes and thicknesses, please consult our sales network.

Advantages





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UV I Resistance

Easy To Scratch Clean Resistance

Easy e Machining

### Decorative range Lam

White EXT

Gray EXT

- SOFT finish.
- Option of lamination without UV protection on the reverse side.
- Protected with adhesive film.



Coated with a weather and sunlight resistant decorative film that allows it to be used **outdoors**, in a vertical as well as horizontal arrangement.



Fiberboard suitable for exterior and damp indoor applications

Pallet: from 1 pallet Picking: from 1 board (18mm)

Accesories: edges and homologated adhesives





Black EXT

### Infinite Tricoya® Decor

### 10/

Service

Standard sizes (mm)	Th	ickness (m	ım)
	12	19	25
2850x2100	•	•	•
Pieces/Pallet	30	28	24

For other sizes and formats, please consult our sales network.

Advantages





10

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Easy

Easy To Clean Machining

10-Year Decorative Warranty

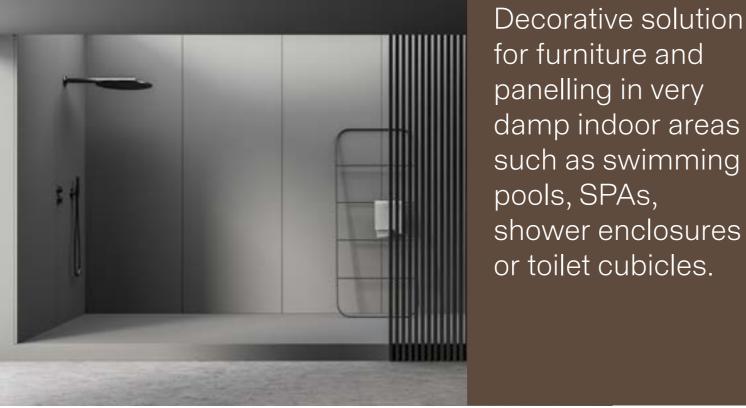
### Decorative range Decor



Avalaible Finishes

Soft III, Poro Arenado, Textil, Teide, Atlas, Nude, Boreal and Sega.

\*Other designs from the Duo subject to minimum manufacturing requirements. View our commercial network.



Coated with a film specially designed for use in very damp **indoor** applications where the board's extraordinary stability against water and damp provides extra durability.



Fiberboard for damp indoor applications

Pallet: from 1 pallet in the decorative range\*.

Accesories PVC edbanding 1x22 mm.







79V Verde Oxford



80V Azul Náutico



### Infinite Tricoya®

### NEW! Tex

### 11/

Service

Standard sizes (mm)	Thickness (mm)
Standard Sizes (mm)	18
3000x1220	•
Pieces/Pallet	20

For other sizes and formats, please consult our sales network.

Range of textures





Veta



Mojave

Cemento



The textures add wood grain, linear reliefs or fantasies to your projects such as outdoor furniture, exterior kitchens, facades or floor coverings.

It has one of its faces decorated with a deep texture that give its surface a high compactness, thus optimizing subsequent coating processes. Its deep textured surface broadens the decorative possibilities of this high performance board when combined with varnish, lacquer or paint.



Fiberboard suitable for exterior and damp indoor applications

Pallet: from 1 pallet (18mm) Picking: from 1 board

5 Textures: Veta, Cemento, Fuji, Mojave, Trama.





Trama



### General Recomendations





### Storage

Packages should be stored horizontally, on a flat surface and in a covered and dry area. If the packaging is damaged during handling, it is recommended to replace it to avoid damage.

When the packages are stacked, the vertical alignment of the supports must be maintained to prevent deformation. Failure to comply with the specified stacking conditions may lead to irreversible deformation and bending.



### Moisture content

FINSA INFINITE TRICOYA® is supplied with a moisture content of between 2 and 6%. A reading of the moisture content should be made before installing the boards. If the moisture reading is 8% or higher, it may indicate the presence of 'free water". In this case the board should be dried out before processing, to ensure that the gluing and adhesion of the covering will be correct.



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### Joints and fastenings

There is a wide range of fittings available in the market for wood-based boards. The systems for fastening, fittings and complements used will be of stainless steel to guarantee corrosion resistance. Other metals such as naval brass and high quality aluminium can also be used.

Screws recommended for this type of board are straight wood screws with flat countersunk heads.

The indications and recommendations of the ancillary product supplier should be respected and consulted for more information and guidance.

### Machining and cutting

You can use the same tools to cut and machine the boards as you would for other wood-derived products. It is processed in the same way as other wood-fibre boards.



### Preparing boards

The flat and smooth surface of the Finsa Infinite Tricoya® provides an optimal substrate for later treatment. The edges and surfaces should be gently sanded with a fine grain of more than 180.

The board should be free of dust and dirt before starting the finishing process.



### Gluing and covering

Finsa Infinite Tricoya<sup>®</sup> can be overlayed with laminates, wooden veneers and other types of finishes. Water-based paints can be used as a decorative option.

Adhesives such as epoxi, PU, phenolresorcinol resin and EPI can be used as long as the conditions for outdoor use are respected.



### Painting

The products that are used in the process of applying the finish should be obtained from a single supplier as a system. When choosing a new system, it is always advisable to make a test on a small area or sample.

The paint supplier should be consulted about the steps to take and their indications complied with in each stage of the treatment (grammage and drying times, etc.).

Paint, varnish and primers that use Calcium Salts must not be used to cover Finsa Infinite Tricoya®.

Regarding geometry , it is important to avoid sharp corners and radius lower than 3 mm as they are more exposed to impacts and cracking, where the coating film is thinner. Slightly rounded edges will retain the paint better.

### Technical Specifications

### Finsa Infinite Tricoya®

Technical Details - Average Values

Download The Complete Technical Datasheet In Pdf



### Infinite Tricoya® Lam Technical Details - Average Values

### Surface Characteristics

12

Test	Property	Units	Value
EN 400 0/4	APPEARANCE : SURFACE DEFECTS	Dots (mm2/m2)	≤ 1
EN 438-2/4	AFPEANANCE . SUNFACE DEFECTS	Linear (mm/m2)	≤ 10
EN 438-2/10	RESISTANCE TO SURFACE WEAR	Cycles	150
EN 438-2/14	RESITANCE TO STEAM	Grade	4
		% of mass variation	≤ 50
EN 438-2/15	RESISTANCE TO WET CONDITIONS	Grade (surface)	4
		Grade (edges)	4
EN 438-2/16	RESISTENCIA TO DRY HEAT (160 C)	Grade	4
EN 438-2/17 DIMENSIONAL STA		% Direction 1	0.4
	DIMENSIONAL STABILITY AT ELEVATED TEMPERATURE	% Direction 2	0.4
EN 438-2/18	RESISTANCE TO WET HEAT (100 C)	Grade	4
		Variation MOR (Ds)	0.9
EN 438-2/19	RESISTANCE TO CLIMATIC SHOCK	Variation MOE (DM)	0.9
	-	Grade	4
EN 438-2/20	RESISTANCE TO IMPACT ( small diameter ball )	Ν	25
EN 400 0/04		Heigh (mm)	1400
EN 438-2/21	RESISTANCE TO IMPACT (large diameter ball)	Foot print diameter (mm)	≤ 10
UNE EN 1518-1	RESISTANCE TO SCRATCHING	Ν	≥ 15
EN 438-2/25	RESISTANCE TO SCRATCHING	Ν	4
EN 438-2/26	RESISTANCE TO STAINING	Grade	4
UNE EN 12720	RESISTANCE TO STAINING	Grade	4
EN 429 2/20	RESISTANCE TO ARTIFICIAL WEATHERING	Grey scale (Grade)	4
EN 438-2/29	RESISTANCE TO ARTIFICIAL WEATHERING	Appereance (Grade)	4
UNE EN 335	BIOLOGICAL DURABILITY USE	Class of use	3

### **Dimensional Tolerances**

Test	Property	Units	Value
EN 438-2/5	THICKNESS ( relative to nominal value )	mm	+/- 0.5
EN 438-2/5	THICKNESS ( within the board )	mm	max - min : ≤ 0.6
EN 438-2/6	LENGTH AND WIDTH	mm	+/- 5
EN 438-2/9	FLATNESS ( THICKNESS ≥ 15 mm AND BALANCED RECOVERING )	mm/m	+/- 3
EN 438-2/7	EDGE STRAIGHTNESS	mm	≤ 1.5
Tolerance on laminate alig	gnment with support board: +/- 3 mm.		

### PHYSICAL-MECHANICAL CHARACTERISTICS

Product physical-mechanical characteristics are those of the base board used: Finsa Infinite Tricoya. Finsa Infinite Tricoya is manufactured with formaldehyde- free resins and is NAF approved. Finsa Infinite Tricoya LAM is US EPA TSCA TITLE VI and CARB phase 2 compliant. Finsa Infinite Tricoya LAM meets E1 Class requirements.

Test	Property			Thick	ness			Units
Test	Property	3/4	>4/6	6/9	>9/12	>12/19	>19/25mm	Units
EN 323	DENSITY (*)	820/800	800/770	770/740	730/725	725/680	675/660	kg/m <sup>3</sup>
EN 319	INTERNAL BOND	0.9	0.9	0.8	0.8	0.8	0.75	N/mm <sup>2</sup>
EN 310	BENDING STRENGTH	32	32	30	27	20	18	N/mm <sup>2</sup>
EN 310	MODULUS OF ELASTICITY	3600	3600	3500	3200	2800	2400	N/mm <sup>2</sup>
EN 317	SWELLING IN WATER AT 24H	3.5	3	2.5	2	1.5	1.3	%
EN 322	MOISTURE CONTENT	3±2	3±2	3±2	3±2	3±2	3±2	%
EN 318	DIMENSIONAL MOVEMENT LENGTH/WIDTH	0.12	0.12	0.1	0.1	0.1	0.1	%
EN 318	DIMENSIONAL MOVEMENT THICKNESS	1.5	1.5	1	1	1	1	%
EN 311	SURFACE SOUNDNESS	1.3	1.3	1.2	1.2	1.2	1.2	N/mm <sup>2</sup>
EN 382-1	SURFACE ABSORPTION (TWO FACES)	>150	>150	>150	>150	>150	>150	mm
EN 319	INTERNAL BOND AFTER BOIL TEST (V100) (OPTION 2)	0.7	0.7	0.65	0.65	0.65	0.6	N/mm <sup>2</sup>
UNE EN 335	BIOLOGICAL DURABILITY USE	4	4	4	4	4	4	Class of use
EN 13501-1	FIRE RESISTANCE	E	E	E	E	D-s2,d0 (**)	D-s2,d0	Euroclase

Thickness

(\*) This information is merely indicative (\*\*) Thickness ≥18mm / <18mm Clase E

These physical-mechanical values comply with those established by EN 622-5:2009 European Standard, Table 4. Requirements for boards generally used in humid conditions (Type MDF.H)

FINSA INFINITE TRICOYA® is manufactured with formaldehyde-free resins.

FINSA INFINITE TRICOYA® is approved by the Air Reosurces Board of the State of California (CARB) and comply with phase 2 requirements on low formaldehyde emissions and with US EPA TSCA Title VI.

### **Tolerance In Nominal Dimensions**

Test	Property	Thickness					Units	
Test	Froperty	3/4	>4/6	6/9	>9/12	>12/19	>19/25mm	mm
EN 324-1	THICKNESS	±0.15	±0.15	±0.2	±0.2	±0.2	±0.3	mm
EN 324-1	LENGTH AND WIDTH	±2 máx ±5 mm	mm/m					
EN 324-2	SQUARENESS	±2	±2	±2	±2	±2	±2	mm/m
EN 324-2	EDGE STRAIGHTNESS	±1.5	±1.5	±1.5	±1.5	±1.5	±1.5	mm/m

### Download The Complete Technical Datasheet In Pdf



### Infinite Tricoya® Decor

Technical Details - Average Values



### Infinite Tricoya<sup>®</sup> Tex

Technical Details - Average Values

Test	Property	Units	Value
UNE-EN 14323	RESISTANCE TO SCRATCHING	Ν	≥ 1.5
UNE-EN 14323	RESISTANCE TO ABRASION ( DESIGNS )	Class	1
UNE-EN 14323	RESISTANCE TO ABRASION (UNICOLORS)	Class	ЗА
UNE-EN 14323	RESISTANCE TO CRACKING	Grade	≥ 3
UNE-EN 14323	SURFACE ASPECT	Grade	4
UNE-EN 14323	RESISTANCE TO STANINING (GROUPS 1 and 2)	Grade	4
UNE-EN 14323	COLOR RESISTANCE TO UV LIGHT (XENON LAMP)	Blue wool scale , $n^{\underline{o}}$	≥ 6
ISO22196	ANTIBACTERIAL EFFICIENCY	% Reduction	≥ 99.9

### Visual Defects

Test	Property	Units	Value
UNE-EN 14323	EDGES DAMAGE	mm	≤ 10
UNE-EN 14323	SURFACE DEFECTS (DOTS)	mm2/m2	≤ 2
UNE-EN 14323	SURFACE DEFECTS (LINEAR)	mm/m2	≤ 20

### Physical-Mechanical Characteristics

Test	Property	Units	Value
UNE-EN 14323	THICKNESS	mm	+ 0.5 / - 0.3
UNE-EN 14323	THICKNESS WITHIN THE BOARD	mm	max - min : ≤ 0.6
UNE-EN 14323	LENGTH/WIDTH	mm	+/- 5
UNE-EN 14323	FLATNESS ( THICKNESS $\ge$ 15 mm and BALANCED RECOVE-RINGS )	mm/m	≤ 2
EN 438-2/12	IMMERSION IN BOILING WATER	Grade	4
EN 438-2/15	MOISTURE RESISTANCE	Grade	4
EN 438-2/19	RESISTANCE TO CLIMATE SHOCK	Grade	4
UNE EN 335	BIOLOGICAL DURABILITY	Class of use	2

Product physical-mechanical characteristics are those of the base board used (Finsa Infinite Tricoya). Finsa Infinite Tricoya is manufactured with formaldehyde-free resins and is NAF approved. Finsa Infinite Tricoya DECOR meets E1 Class requirements defined in the European Standard EN 14322. Finsa Infinite Tricoya DECOR is US EPA TSCA TITLE VI and CARB phase 2 compliant.

Test	Property	Units			Textures		
			Veta	Cemento	Fuji	Mojave	Trama
EN 318	DIMENSIONAL MOVEMENT: LENGTH/WIDTH	%	0.1	0.1	0.1	0.1	0.1
EN 318	DIMENSIONAL MOVEMENT: THICKNESS	%	0.4	0.4	0.4	0.4	0.4

### Tolerances

Veta Cemento Fuji Mojave   EN 324-1 THIKNESS mm Nominal Thikness ± 0.5   EN 324-1 LENGTH / WIDTH mm ± 2 mm/m max 5mm   EN 324-2 SQUARENESS mm / m ± 2   EN 324-2 EDGE STRIGHTNESS mm / m ± 1.5   EN 324-2 EDGE STRIGHTNESS mm / m 1   MAX. DEPHT TEXTURE mm 0.8 ± 0.2 0.6 ± 0.2 0.6 ± 0.2		Textures			Units	Property	Test
EN 324-1 LENGTH / WIDTH mm ± 2 mm/m max 5mm   EN 324-2 SQUARENESS mm / m ± 2   EN 324-2 EDGE STRIGHTNESS mm / m ± 1.5   ALIGMENT OF TEXTURE mm / m 1	Mojave	mento Fuji	Cemento	Veta			
EN 324-2 SQUARENESS mm / m ± 2   EN 324-2 EDGE STRIGHTNESS mm / m ± 1.5   ALIGMENT OF TEXTURE mm / m 1	s ± 0.5	Nominal Thikness ± 0	N		mm	THIKNESS	EN 324-1
EN 324-2 EDGE STRIGHTNESS mm / m ± 1.5 ALIGMENT OF TEXTURE mm / m 1	5mm	± 2 mm/m max 5mm	1		mm	LENGTH / WIDTH	EN 324-1
ALIGMENT OF TEXTURE mm / m 1		± 2			mm / m	SQUARENESS	EN 324-2
		± 1.5			mm / m	EDGE STRIGHTNESS	EN 324-2
MAX. DEPHT TEXTURE mm 0.8 ± 0.2 0.5 ± 0.2 0.6 ± 0.2 0.6 ± 0.2		1			mm / m	ALIGMENT OF TEXTURE	
	0.6 ± 0.2	± 0.2 0.6 ± 0.2	0.5 ± 0.2	0.8 ± 0.2	mm	MAX. DEPHT TEXTURE	

Product physical-mechanical characteristics are those of the base board used (Finsa Infinite Tricoya). Finsa Infinite Tricoya is manufactured with formaldehyde-free resins and is NAF approved. Finsa Infinite Tricoya Tex meets E1 Class requirements defined in the European Standard EN 14322. Finsa Infinite Tricoya Tex is US EPA TSCA TITLE VI and CARB phase 2 compliant.

### Fire class

From 10mm to < 18mm thickness: Euroclass E From 18mm to < 25mm thickness: Euroclas D-s2,d0

Product aspects

Only embossed on one side Because it is an asymmetrical product, we cannot guarantee warping / sagging values. Stamped coordinated: in Mojave and Trama finishes (the pattern starts on all boards at the same point)







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