## **Finsa**Design

# Decorative Panels

Fiberboards colored troughout their mass from the Fibracolour, Greenpanel and Twincolour ranges with a multitude of decorative possibilities.



Decorative panels of different colors and sizes to make your ideas come true.

Discover all the possibilities of our Fibracolour, Twincolour and Greenpanel ranges!



## Creativity: it is within you

The interior spaces are those most closely related to people; They are the places that welcome us, where life happens with all its richness and variety of uses. That is why interior design always goes hand in hand with creativity: for its ability to qualify spaces, to make them comply with the uses and functions entrusted to them, to give them personality and identity.

Whether they are open-plan or complex interior spaces, bright or with controlled light, work or leisure, domestic or public, each space, each place, has an idea behind it: your idea. Creativity is the tool you use every day and our collection of Decorative Panels has the materials that will allow you to make your ideas come true.

Decorative Panels

Sustainability

Sustainability

At Finsa we work on a continuous

improvement process to develop the

circularity of our processes and products.

#### 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 PEFC/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.



#### UTR

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 Y LEED VERDE, WELL and LBC

Our wood solutions help meet the requirements of sustainable building certifications. Furthermore, our products are validated by Green Building Council España and can be queried on their Materials Platform.

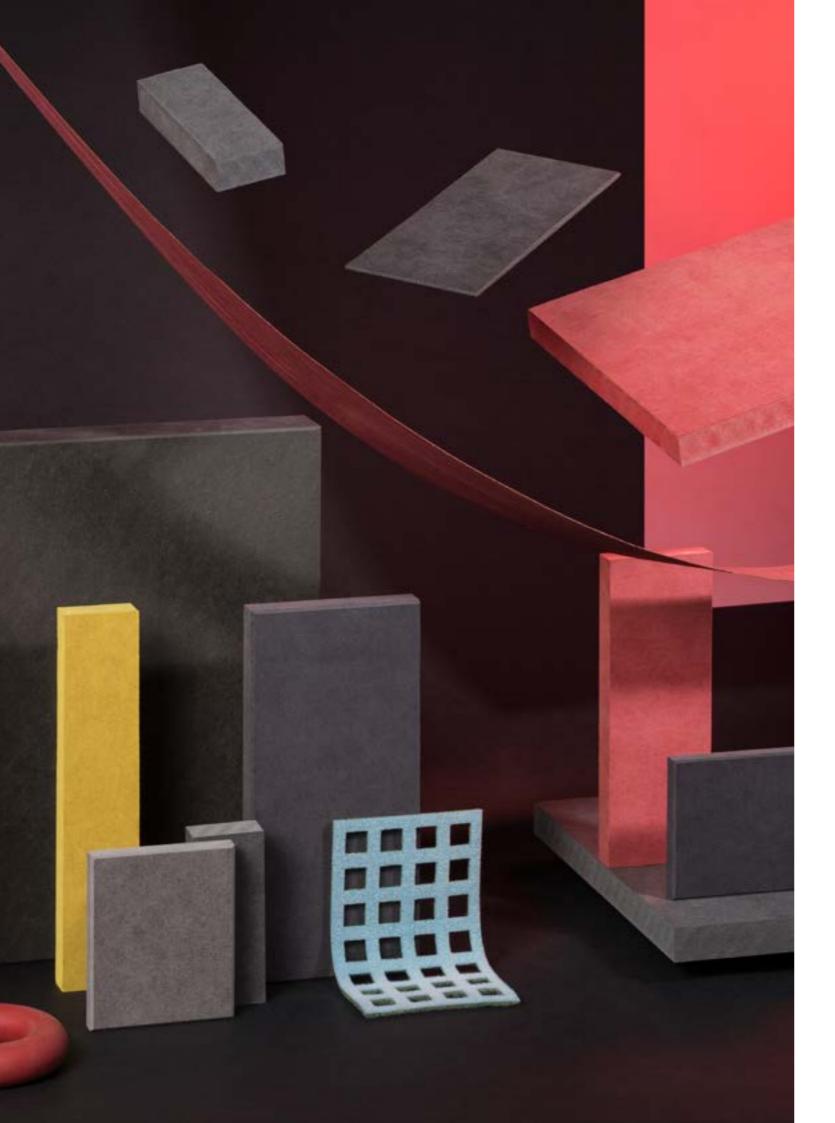








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## 1. Fibracolour

Finsa's Fibracolour range is made up of decorative wood fiber boards colored throughout their mass.

Fibracolour offers new possibilities in the field of decoration and interior design, allowing a wide variety of aesthetic effects and the application of innovative finishes, such as lacquers, waxes, varnishes, pantographs, digital printing or the application of surface textures.

It can also be coated with natural veneer or decorative paper, creating an attractive contrast between the surface and the colored edges of the product. Our Fibracolour supports are of E-Z quality. This property gives the board a very low formaldehyde content.

<sup>1.</sup> Fibracolour Grey E-Z

<sup>2.</sup> Fibracolour Anthracite E-Z

<sup>3.</sup> Fibracolour Red E-Z

<sup>4.</sup> Fibracolour Yellow E-Z

<sup>5.</sup> Fibracolour Blue E-Z

<sup>6.</sup> Fibracolour Black E-Z





#### Characteristics

Fibracolour is a product made with non-toxic water-based pigments and with a low concentration of formaldehyde. Therefore, it guarantees a perfect and safe coexistence with the environment and is therefore an ideal solution for use in closed spaces. The product guarantees reliability, consistency and intensity of the colors in accordance with our strict quality controls.

The color is perfectly uniform over the entire panel and is resistant to natural and artificial light

Fibracolour allows easy and quick repair of possible damage to the surface. Simply superficial sanding corrects scratches or bumps and returns the product to its original state, without perceiving tonality changes.

#### **Applications**

Fibracolour is an ideal product to be used in different applications:

#### Ephemeral architecture

Stands and stands expository.

#### Interior design

Panels, screens and decorative cladding.

#### **Furniture**

Household-, auxiliary-, office- and children furniture.

#### Locales comerciales

Counters and exhibitors.

#### **Technical solutions**

Manufacturing of acoustic elements and moldings, bas-relief effects, product design.

#### Design

Excellent behavior as support for printing with digital technology.

#### Range

Product	Size (mm)	Thickness (mm)
Fibracolour Black E-Z*	2 440 × 1 220	10, 16, 18, 19
	2 850 × 2 100	3, 8, 10, 16, 19, 25, 30
	3 050 × 1 220	12, 18
Fibracolour Black Fire-retardant E-Z	2 850 × 2 100	16, 19
Fibracolour Anthracite E-Z	2 850 × 2 100	10, 19
Fibracolour Grey E-Z	2 850 × 2 100	10, 19
Fibracolour Red E-Z	2 850 × 2 100	10, 19
Fibracolour Blue E-Z	2 850 × 2 100	10, 19
Fibracolour Yellow E-Z	2 850 × 2 100	10, 19

Consult our commercial network for more information.

#### Colors



<sup>\*</sup> Also available on request Fibracolour Black MR E-Z and Fibracolour Black Lit E-Z.

#### Casa Lucernario

Aritz González (MapOut)

Madrid, Spain 2021

#### Fibracolour Black E-Z

Kitchen furniture

Photography: MapOut



#### Exhibition Biennal Iberoamericana de Diseño

Paredes Pedrosa Arquitectos

Madrid, Spain 2018

Fibracolour Black, Grey, Red, Yellow and Blue E-Z

Exhibition furniture

Photography: Luis Asín



#### Sneakerbaas

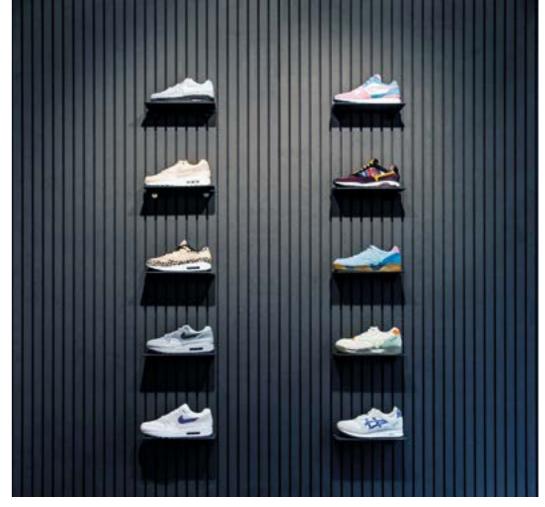
Stas Kokke

Utrecht, The Netherlands, 2019

#### Fibracolour Black E-Z

Wall cladding and counters

Photography: Projectbureau-X



#### Hotel Zafiro Palace Andratx

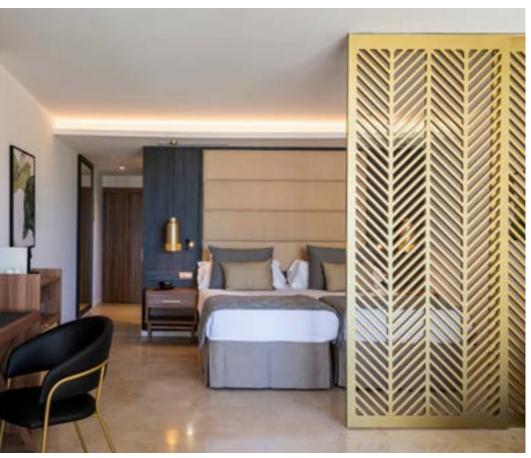
Marga Rotger Interiorisme

Alicante, Spain 2017

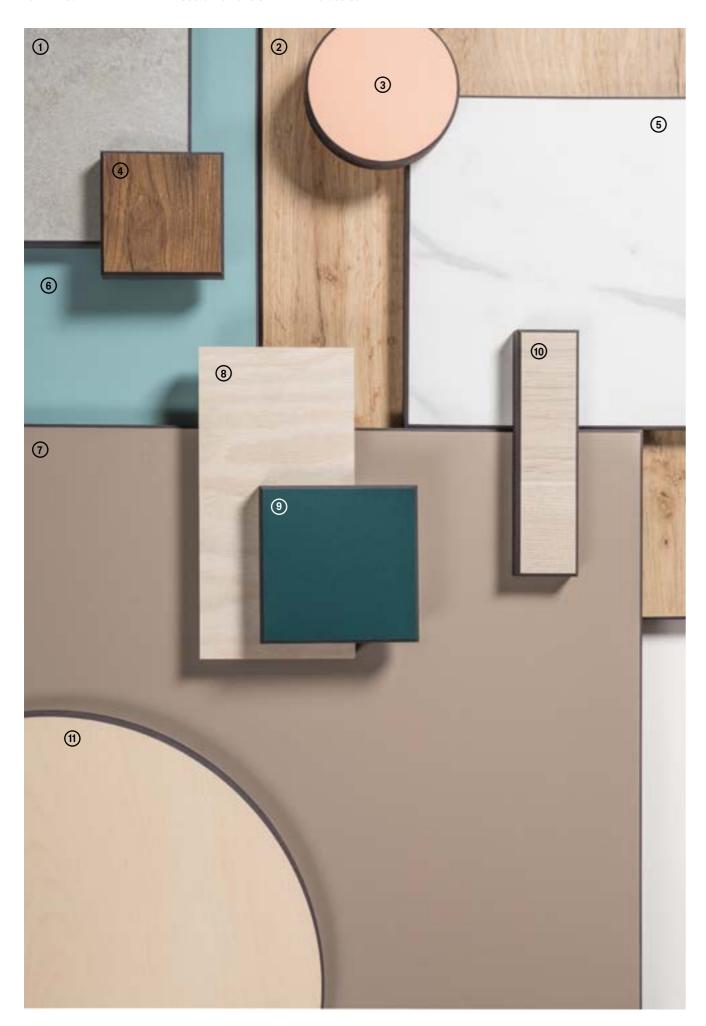
#### Fibracolour Yellow lacquered in gold

Bedroom latticework

Photography: Gori Salvà



Finsa Decorative Panels Fibracolour Decorative Panels



### 1.1. Fibracolour Duo

The combination of Fibracolour E-Z with the extensive Duo range of decorative surfaces from Finsa allows us to meet the challenge of expressing the character of any interior space.

The customization possibilities are almost unlimited by combining the colored edges of the product and the wide range of decorative paper available for its surface, ranging from rustic wood designs to elegant and sophisticated structures.

An extensive range of colors ranging from the most neutral tones to the most vivid and intense, without forgetting also a significant number of abstract designs inspired by textile materials, metallics, hydraulic mosaics or surfaces such as cement or marble.

R	а	n	a	е

Product	Size (mm)	Thickr
Fibracolour Black E-Z Plast	2 440 × 1 220	16, 19
	2 850 × 2 100	10, 16,
Fibracolour Black FR E-Z Plast	2 850 × 2 100	19

	Thickness (mm)
_	16, 19
	10, 16, 19, 30
	19

Finsa

Consult our commercial network for more information

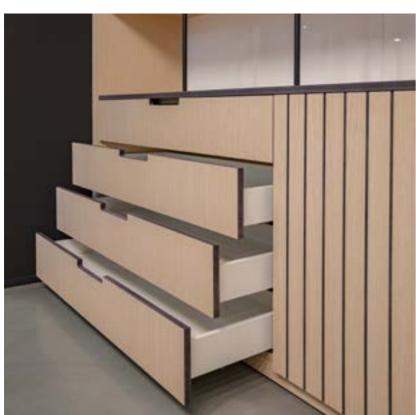
#### Baseboard:

Fibracolour Black E-Z Plast

#### Designs:

- 1. Luna Nueva
- 2. Roble Hércules
- 3. Apricot Fruit
- 4. Old Oak
- 5. Mármol Blanco
- 6. Aqua Blue
- 7. Mineral Grey
- 8. Makers Wood
- 9. Verde Jungla
- 10. Roble Oasis 11. Erable Musset





#### Showroom

**Espacio Aretha** Espacio Aretha

Madrid, Spain 2021

Fibracolour Black Plast Roble Bello Supermate

Furniture

Photography: Espacio Aretha



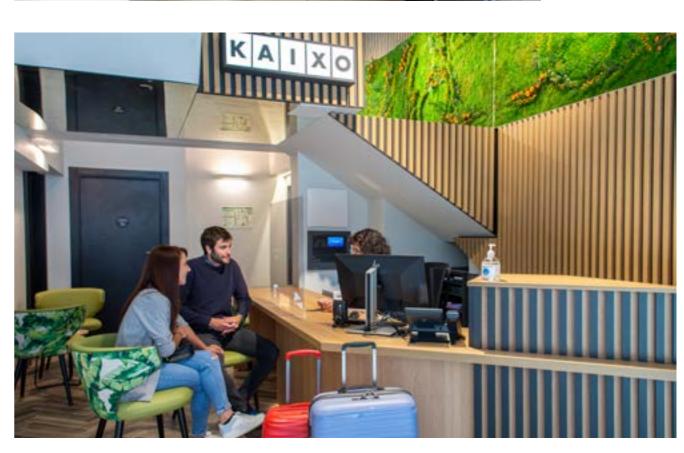
#### Hotel BED4U

San Sebastián, Spain 2022

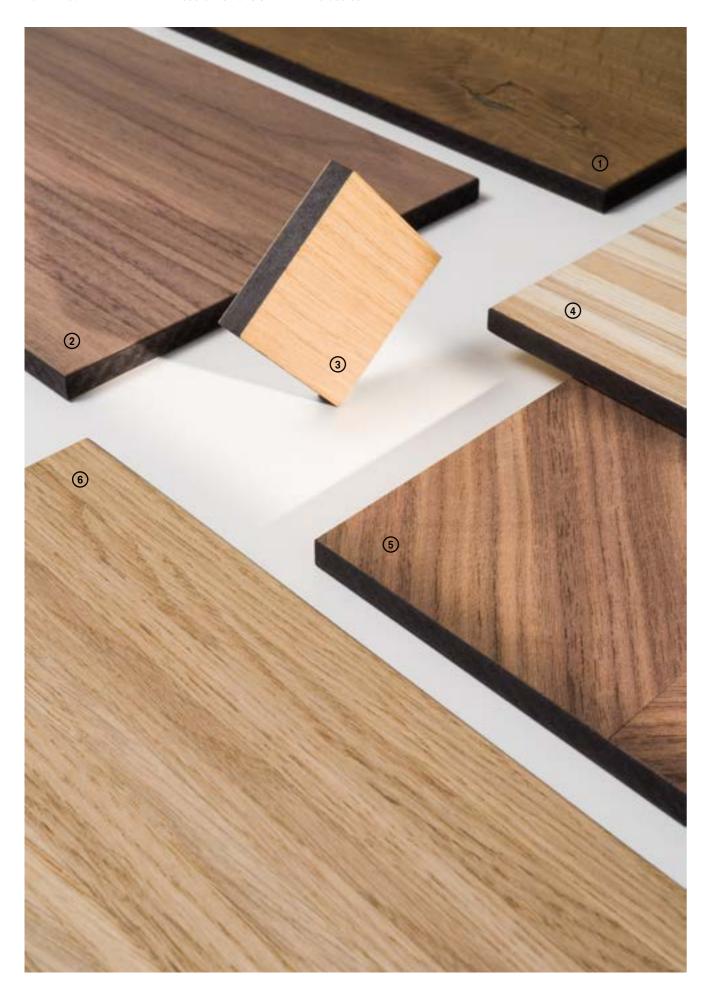
Fibracolour Black E-Z Plast Roble Amazona Atlas

Paneling

Photography: IHP



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## 1.2. Fibracolour Natur & Studio Natur

The Fibracolour range of decorative boards can also be combined with the Natur and Studio Natur ranges from the Natural Decorative Surfaces collection. In this way we combine the versatility, flexibility and functionality of industrial materials with the naturalness, warmth and elegance of wood.

Natural wood veneers allow you to appreciate wood in all its splendor. Its combination with Fibracolour Black E-Z provides great versatility for the configuration of warm and sophisticated interior spaces.

#### Range

Size (mm)	Thickness (mm)
2440 × 1220	11, 19
2850 × 2100	20
3050 × 1220	13, 19
2440 × 1220	11, 19
3050 × 1220	13,19
	2850 × 2100 3050 × 1220 2440 × 1220

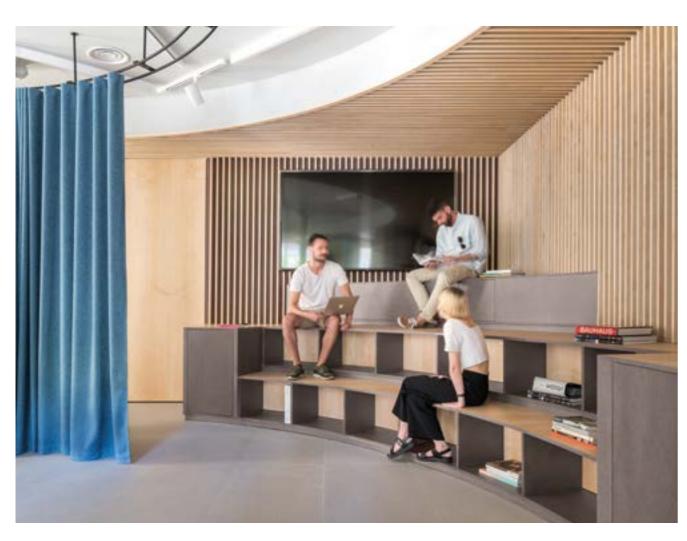
Consult our commercial network for more information

#### Baseboard:

Fibracolour Black E-Z

#### Designs:

- 1. Roble Original
- 2. Nogal Merlot
- 3. Fresno Alba 4. Keraban Sycamore
- 5. Espiga Goldoni
- 6. Roble Country





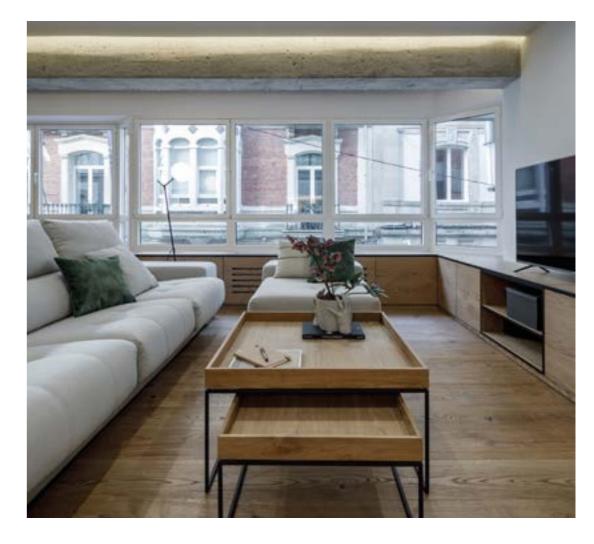
Madrid, Spain 2020

Fibracolour Grey E-Z Natur Érable, Fibracolour Grey E-Z

Tables and stands

Photography: Paz García





#### Apartment renovation in Pontevedra Peza Estudio

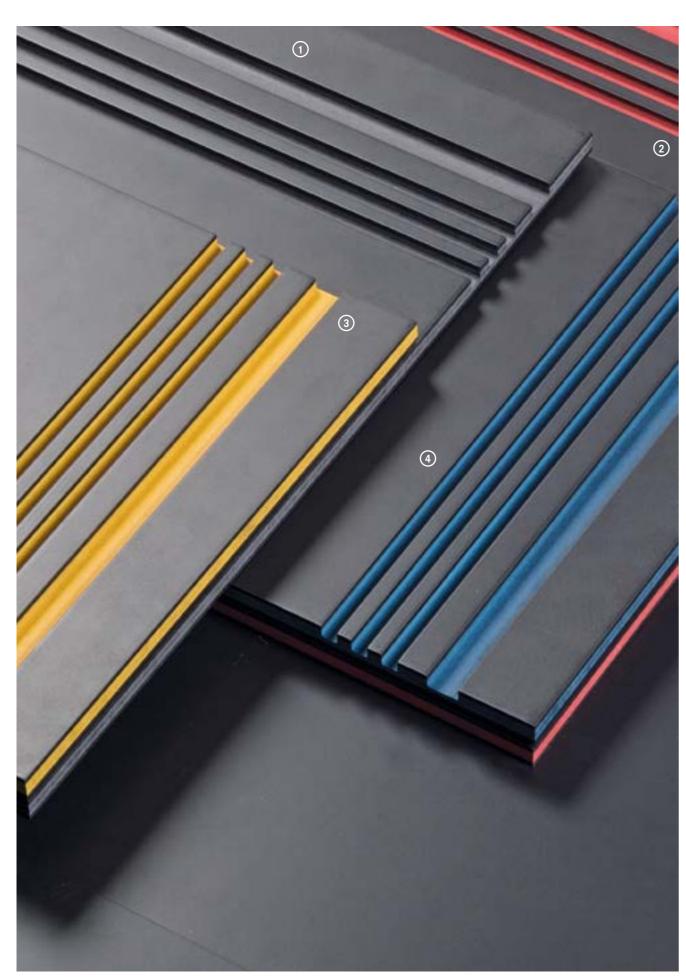
Pontevedra, Spain 2020

Fibracolour Black E-Z Natural Oak

Furniture

Photography: Álex Fernández Photography





## 2. Twincolour

Twincolour is an MDF wood fiber board made up of two layers of 3 mm thick Fibracolour Black E-Z on the outer faces and a 10 mm inner board from the Fibracolour range.

Thanks to its physical characteristics, the Twincolour E-Z board is an ideal board for original and unconventional decorative solutions, such as pantographies or grooves on the outer faces of the board, highlighting the interior made up of one of the colored boards from the Fibracolour range.

Twincolour E-Z is a product made from non-toxic aqueous phase pigments and a low formaldehyde emission. Therefore, it guarantees a perfect and safe coexistence with the environment and appears as an ideal alternative for use in closed spaces.

#### Range

Product	Size (mm)	Thickness (mm)
Twincolour Yellow E-Z	2 850 × 2 100	16
Twincolour Grey E-Z	2 850 × 2 100	16
Twincolour Red E-Z	2 850 × 2 100	16
Twincolour Blue E-Z	2 850 × 2 100	16
Twincolour Anthracite E-Z	2 850 × 2 100	16

Consult our commercial network for more information

#### Boards:

- 1. Twincolour Grey E-Z 2. Twincolour Red E-Z
- 3. Twincolour Yellow E-Z
- 4. Twincolour Blue E-Z

**Showroom Weststrate**Bureaux Koster Vooges

Middelburg, The Netherlands 2019

Twincolour Grey E-Z and Greenpanel Black E-Z

Shelves, panels and decorative elements

Photography: Koster Vooges









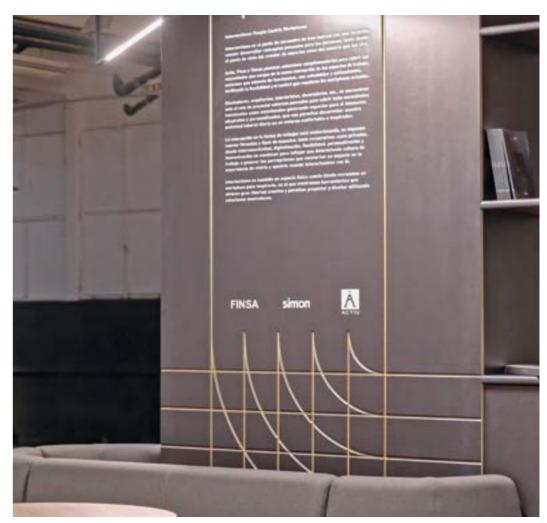
#### Pop up Intersections Finsa, Actiu & Simon Stone Designs

Barcelone, Spain

2019

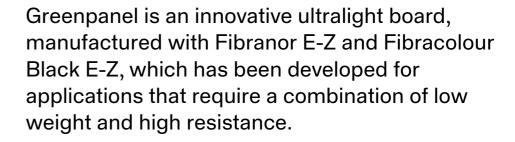
Twincolour Yellow E-Z

Vertical claddings and bespoke furniture



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Decorative Panels



The Greenpanel board is made with thin faces of fiberboard and an interior arranged in the form of a grid. The uncoated edge of the panel gives it a great aesthetic personality for use in interior design. Its thickness and high dimensional stability make it especially suitable for use and application in furniture, shelves, mobile panels, suspended ceilings, stands, exhibitions and ephemeral

#### Range

Product	Size (mm)	Thickness (mm)
Greenpanel E-Z	2850 × 2100	28, 38, 50, 60
Greenpanel Black E-Z 3mm	2850 × 2100	38

Consult our commercial network for more information

architecture.

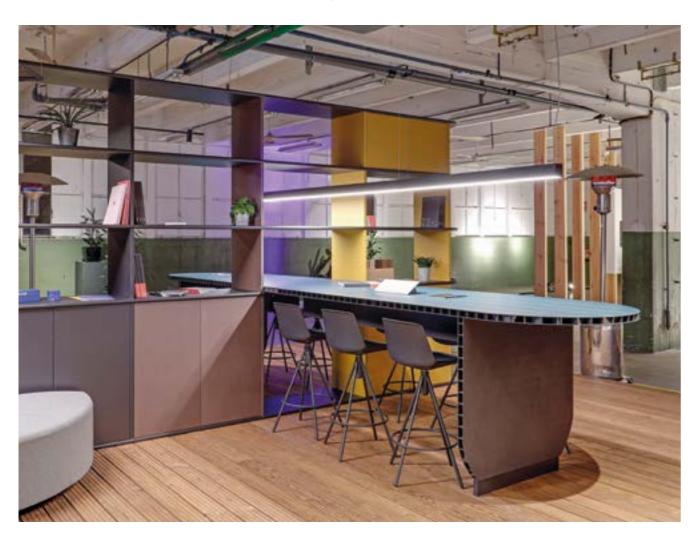
#### Boards

Greenpanel E-Z and Greenpanel Black E-Z



Decorative Panels

Greenpanel



#### Pop up Intersections Actiu, Finsa & Simon Stone Designs

Barcelona, Spain 2019

Greenpanel Black E-Z

Tables





#### Stand Finsa BV at Prowood 2018

Ghent, Belgium 2018

Greenpanel Black E-Z

Stand structure, shelves, tables and furniture.



## 4. Technical information

#### General recommendations

#### Storage

Decorative Panels

#### Acclimatization

## Technical information Fibracolour

#### General recommendations

#### Handling and machining

#### Machining and cutting

#### Cleaning

#### Installation

## Specific recommendations

#### Fibracolour

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## Technical data sheets

#### Fibracolour Black E-Z (1) (3) (4)



Property								
	EN 323	890/850	850/825	820/800	790/750		690/670	kg/m³
Bending resistance								
Modulus of elasticity				2 700			1900	
Humidity	EN 322							
Tolerance								
	EN 324-1							
Length and width	EN 324-1							
Squareness	EN 324-2							

#### Fibracolour Black Fire retardant E-Z (1) (3) (4) (5)









Property				
	EN 323	860/820	800/780	kg/m³
Bending resistance				
Modulus of elasticity			2 200	
Humidity	EN 322			
	EN 13501-1			
Tolerance				
	EN 324-1			
Length and width	EN 324-1			
Squareness	EN 324-2			

#### Fibracolour Black Moisture resistant E-Z (2) (3) (4)







Property							Thickness (mm)
	880/860		820	800/770		720/710	kg/m³
Bending resistance							
		2 700	2 700	2 700	2 500		
Humidity							
Accelerated aging test. Swelling after cyclic test (V313)							
Accelerated aging test. Internal tensile after cyclical test (V313)							
Tolerance							
Length and width							
Squareness							

#### Fibracolour Black Lit E-Z (1) (3) (4)





Property		Thickness (mm)	
		kg/m³	
Bending resistance			
Humidity			
Tolerance			
Length and width			
Squareness			

## Technical data sheets

#### Fibracolour Grey, Yellow, Anthracite, Blue y Red E-Z (1) (3) (4)



Property			
	EN 323	695/650	kg/m³
Bending resistance			
Modulus of elasticity		2 200	
24h Water swelling			
Humidity	EN 322		
Tolerance			
	EN 324-1		
Length and width	EN 324-1		
	EN 324-2		

- (\*) This data is considered indicative
- These physical-mechanical values meet/better the values established in European Standard EN 622-5:2009 Table 3: Requirements for boards used in a dry environment.
- These physical-mechanical values comply with the values established in the European standard EN 622-5:2009 Table 4: Board requirements for general use in humid environments.
- It has a certificate of conformity with phase 2 o CARB formaldehyde emission and with the US EPA TSCA Title VI. E05.
- It is a product with E05 reduced formaldehyde emission and complies with the Class E1 requirements defined in the European Standard EN 622-1:2003.
- It has a certificate of verification of constancy of EC performance issued by AENOR with number 099/CPR/A65/0031.

Due to the continuous development of the product and the standards by which it is governed, some parameters may be modified For more information, or to download the complete technical data sheets, consult our website

finsa.es



