



Technical specifications

EColine certificate (PET)

	LEED® Certificate (Pass)
	BREEAM® Certificate (Exemplary level)
	Green Building Council USGBC
	FSC STANDARD for Chain of Custody Certification
	VOCs Certificate (A+ classification)
	Acoustic Absorption Certification
	CE Certified (EN 15102:2007 + A1:2011)
	GLOBAL RECYCLED STANDARD Certificate (Minimum 60% Post-consumer)
	PEFC Certificate (ST 2002:2013)
	OEKO-TEX STANDARD 100 Certificate

Recycled textile fibre Maximum panel dimension: 2340x1170 mm.	Surface density: 9 mm: 1,5 Kg/m² 12mm: 2,4 Kg/m² 24 mm: 4,0 Kg/m²	Thermal resistance: 0,621 m²·K/W
High acoustic absorption	Thermal conductivity: 0,040 W/(m·K)	Fire resistance: B,s1, d0 Fireproof Suitable for use in public areas

Made in Spain

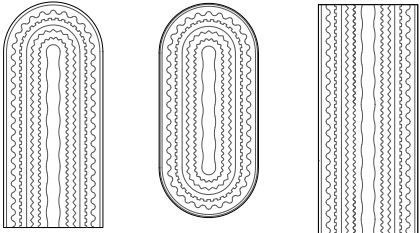
In ECOcero, we understand the importance of local production and the value this adds to our products and services. Therefore, we offer our clients the option to guarantee that their acoustic panels are 100% Made in Spain. This option not only reflects our commitment to quality and local craftsmanship but also supports the Spanish economy and reduces the carbon footprint associated with transportation. By choosing this option, our clients benefit from the excellence in manufacturing and design that Spain offers, ensuring that each panel not only meets the highest standards of sustainability and functionality but also carries with it the rich heritage and artisanal care of our country.

En ECOcero, entendemos la importancia de la producción local y el valor que esto añade a nuestros productos y servicios. Por ello, ofrecemos a nuestros clientes la opción de garantizar que sus paneles acústicos sean 100% Made in Spain. Esta opción no solo refleja nuestro compromiso con la calidad y la artesanía local, sino que también apoya la economía española y reduce la huella de carbono asociada al transporte. Al elegir esta opción, nuestros clientes se benefician de la excelencia en manufactura y diseño que España ofrece, asegurando que cada panel no solo cumple con los más altos estándares de sostenibilidad y funcionalidad, sino que también lleva consigo la rica herencia y el cuidado artesanal de nuestro país.

Groovy

by Alejandra Pombo

ECOWall



Model A

Model B

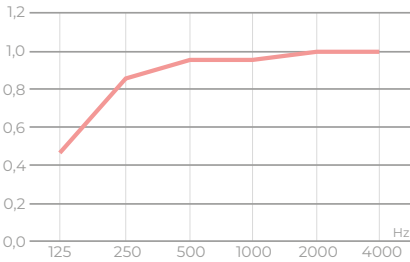
Model C

Product description

The Groovy model by Alejandra Pombo is a recycled polyester fiber acoustic panel from ECOcero. The panel dimensions are 2360x1020 mm with a thickness of 27 mm (9+9+9 mm), composed of 3 panels of 9 mm each. It is available in 3 models for creating customized compositions. The panel is fixed using adhesive from the ECOcero brand. Available in 16 base colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclado de la marca ECOcero modelo Groovy by Alejandra Pombo. Dimensión de panel 2360x1020 mm, espesor 27 mm (9+9+9 mm), compuesto por 3 paneles de 9 mm cada uno. Disponible en 3 modelos para poder realizar composiciones personalizadas. Fijación mediante adhesivo de la marca ECOcero. Disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

27 mm (9+9+9)

Available Sizes

	Heigth	Width	Surface
A	2317mm	1020mm	2,25m²
B	2200mm	1020mm	2,40m²
C	2360mm	1020mm	2,02m²

Technical sheet

Composition
Recycled textile fiber

Weight approx Model A: 10 kg
Weight approx Model B: 9,0 kg
Weight approx Model C: 10,5 kg

Absorption
No air chamber
(α_w 0.5)
NCR= 0.7
Air chamber 200 mm
(α_w 1)
NCR= 0.95

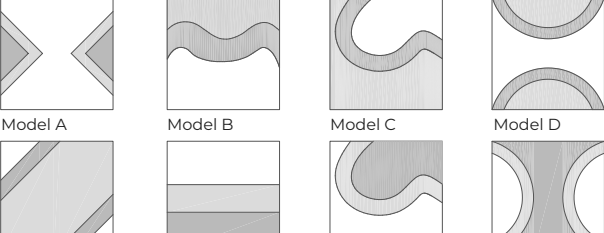
Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof
for public place

Strata

by Erico Navazo

ECOWall



Model A

Model B

Model C

Model D

Model E

Model F

Model G

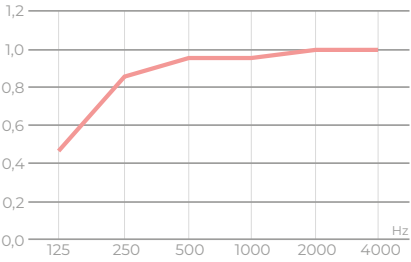
Model H

Product description

The Strata model by Erico Navazo is a recycled polyester fiber acoustic panel from ECOcero. The unit dimensions are 595x595 mm with a depth of 36 mm, composed of 3 panels of 9 mm. The panel is fixed using ECOcero adhesive for direct attachment to the support or supported on standard T24 removable ceiling profiles. It is available in a monochrome option and a tricolour option (supplied in a pack of 8 units). Available in 16 base colours. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclado de la marca ECOcero modelo Strata by Erico Navazo. Dimensiones de la unidad 595x595 mm por una profundidad de 36 mm, compuesto por 3 paneles de 9 mm. Fijación mediante adhesivo de la marca ECOcero para fijación directa a soporte o apoyado sobre perfiles estándar T24 de techo desmontable. Disponible en opción monocolor y tricolor (suministrado en pack de 8 ud). Disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

27 mm (9+9+9)

Available Sizes

Volume 1 U. 595 x 595 x 36 mm
Composition surface 2,83m²

Technical sheet

Composition
Recycled textile fiber

Weight approx 1 UD.
1,12 kg

Absorption
No air chamber
(α_w 0.5)
NCR= 0.7
Air chamber 200 mm
(α_w 1)
NCR= 0.95

Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof
for public place

V-cut

ECOWall

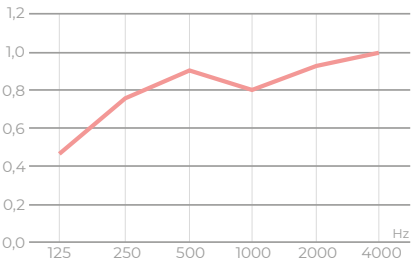


Product description

The VCUT is a recycled polyester fiber acoustic panel from the ECO line of ECOcero, model ECOWall v-cut, available in catalog or customized designs, with dimensions of 2340x1170 mm and a thickness of 12 mm. It includes a system for fixation using contact adhesive from the ECOcero brand for direct attachment to support. Available in 16 base colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de ECOcero, modelo ECOWall v-cut, diseño de catálogo o personalizado, de medidas 2340x1170 mm, espesor 12 mm. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte. Disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

12 mm

Available Sizes

2340 x 1170 mm. Customized.

Technical sheet

Composition

Recycled textile fiber

Weight approx

6,60 Kg

Absorption

No air chamber

(alpha_w 0.3)

NCR= 0.45

Air chamber 50 mm

(alpha_w 0.75)

NCR= 0.8

Air chamber 200 mm:

(alpha_w 0.9)

NRC= 0.85

Cutting tolerance

± 2 mm

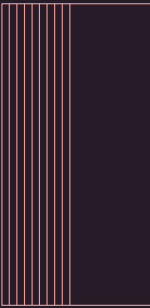
Fire resistance

B-s1-d0. Fireproof

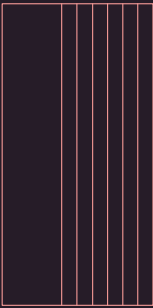
for public place

ECOWall | V-cut

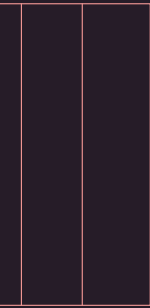
New



EW201



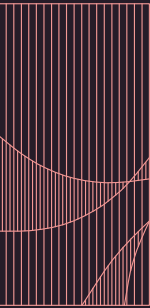
EW202



EW203



EW204



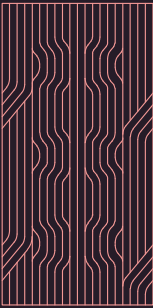
EW205



EW206



EW207



EW208



EW209



EW210



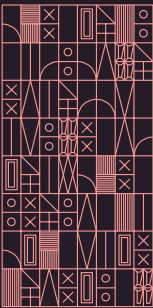
EW211



EW212



EW213



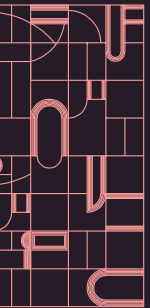
EW214



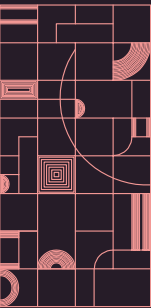
EW215



EW216

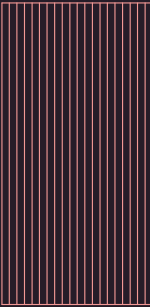


EW217



EW218

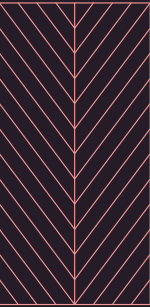
Classic



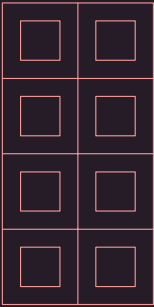
EW219



EW220



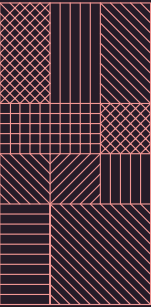
EW221



EW222



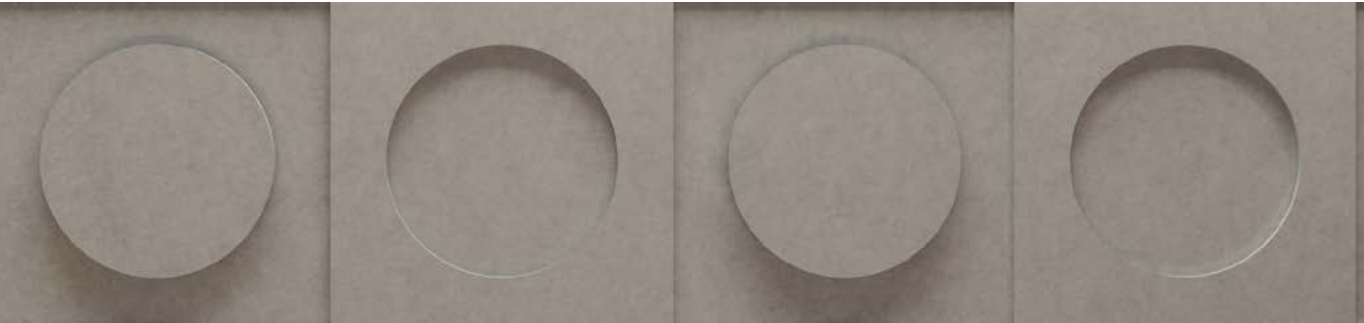
EW223



EW224

Volume

ECOWall

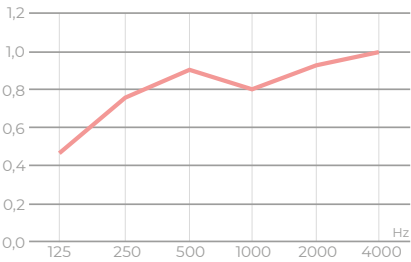


Product description

The Volume is a recycled polyester fiber acoustic panel from the ECO line of ECOcero, model ECOWall volume, available in catalog or customized designs, with dimensions of 2340x1170 mm and a thickness of 18 mm (9+9 mm). It includes a system for fixation using contact adhesive from the ECOcero brand for direct attachment to support. Available in 16 base colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de ECOcero, modelo ECOWall Volume, diseño de catálogo o personalizado, de medidas 2340x1170 mm, espesor 18 mm (9+9 mm). Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte. Disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

18 mm (9+9)

Available Sizes

2340 x 1170 mm. Customized.

Technical sheet

Composition
Recycled textile fiber

Weight approx
4,5 Kg / 8,0 Kg

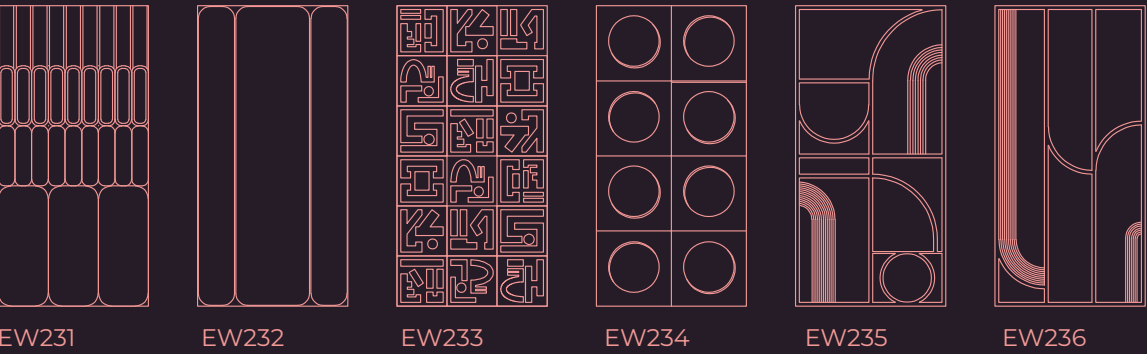
Absorption
No air chamber (alpha_w 0.3)
NCR= 0.45
Air chamber 50 mm (alpha_w 0.75)
NCR= 0.8
Air chamber 200 mm (alpha_w 0.9)
NCR= 0.85

Cutting tolerance
± 2 mm

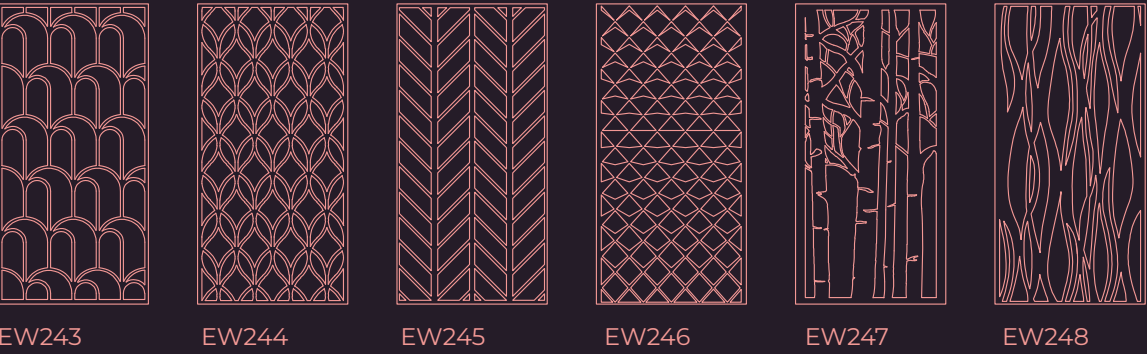
Fire resistance
B-s1-d0. Fireproof for public place

ECOWall | Volume

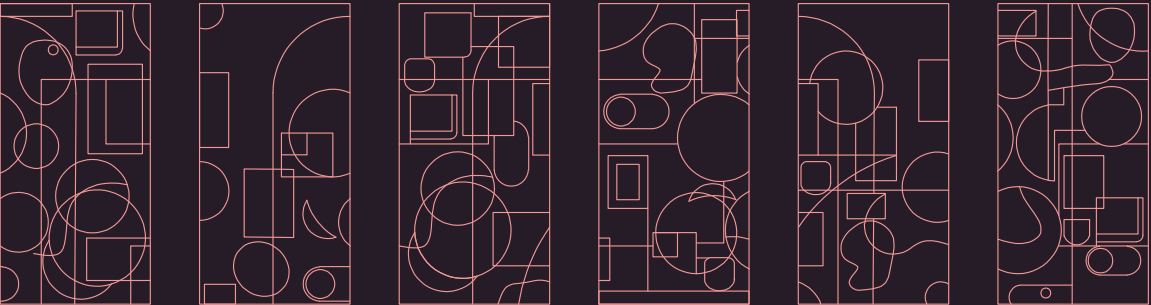
New



Classic



New



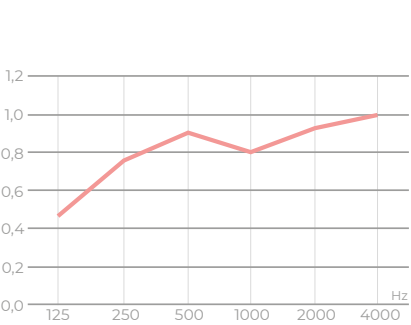
EW249EW250EW251EW252EW253EW254

Product description

The Emotion Print family is a recycled polyester fiber acoustic panel from the ECO line of ECOcero, model ECOWall emotion, Print family, printed on panel and bevel, available in catalog designs, with dimensions of 2340x1170 mm and a thickness of 12 mm. It includes a system for fixation using contact adhesive from the ECOcero brand for direct attachment to support. Available in catalog image colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de ECOcero, modelo ECOWall Emotion, familia Print, impresa sobre panel y bisel, diseño de catálogo, de medidas 2340x1170 mm, espesor 12 mm. Incluida p/p de sistema de fijación mediante adhesivo de la marca ECOcero para fijación directa a soporte. Disponible en colores de imagen de catálogo. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

12 mm

Available Sizes

2340 x 1170 mm. Customized.

Technical sheet

Composition

Recycled textile fiber

Weight approx

6,50 Kg

Absorption

No air chamber
(aw 0.3)
NCR= 0.45
Air chamber 50 mm
(aw 0.75)
NCR= 0.8
Air chamber 200 mm
(aw 0.9)
NRC= 0.85

Cutting tolerance

± 2 mm

Fire resistance

B-s2-d0. Fireproof for public place

New



EW255EW256EW257EW258EW259EW260

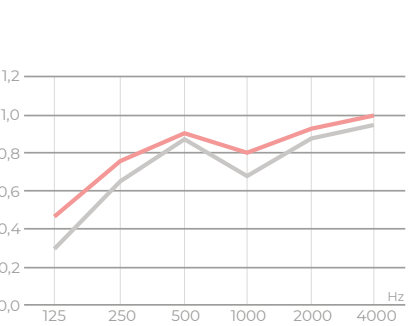
Product description

The Emotion Shapes family is a recycled polyester fiber acoustic panel from the ECO line of ECOcero, model ECOWall emotion, Shapes family, available in catalog design, with dimensions of 1750x585 mm and a thickness of 9 mm or 12 mm. It includes a system for fixation using contact adhesive from ECOcero for direct attachment to support. There is also the possibility of vertical suspension from the horizontal surface using the ECOcero C Anchor fixation system. Available in 16 base colours. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de ECOcero, modelo ECOWall Emotion, familia Shapes, diseño de catálogo, de medidas 1750x585 mm, espesor 9 mm o 12mm. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte. Posibilidad de suspender vertical-

mente del paramento horizontal mediante sistema de fijación de la marca ECOcero, modelo de Anclaje C. Disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

12 mm

9 mm

Available Sizes

1750 x 585 mm. Customized.

Technical sheet

Composition

Recycled textile fiber

Weight approx

3,0 kg/5,0 kg for pack 2 U

Absorption

9 mm
No air chamber
(aw 0.25)
NRC=0.3
Air chamber 200 mm
(aw 0.8)
NRC= 0.80
12 mm
No air chamber
(aw 0.3)
NRC=0.45
Air chamber 50 mm
(aw 0.75)
NRC=0.8
Air chamber 200 mm
(aw 0.9)
NRC= 0.85

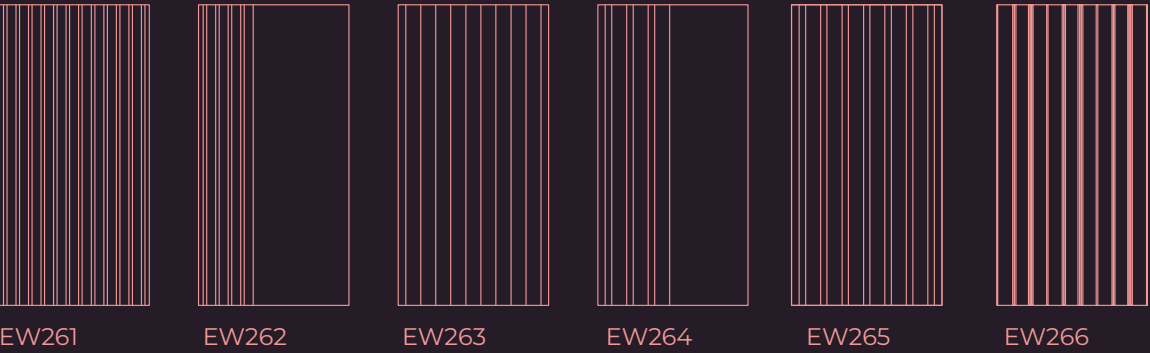
Cutting tolerance

± 2 mm

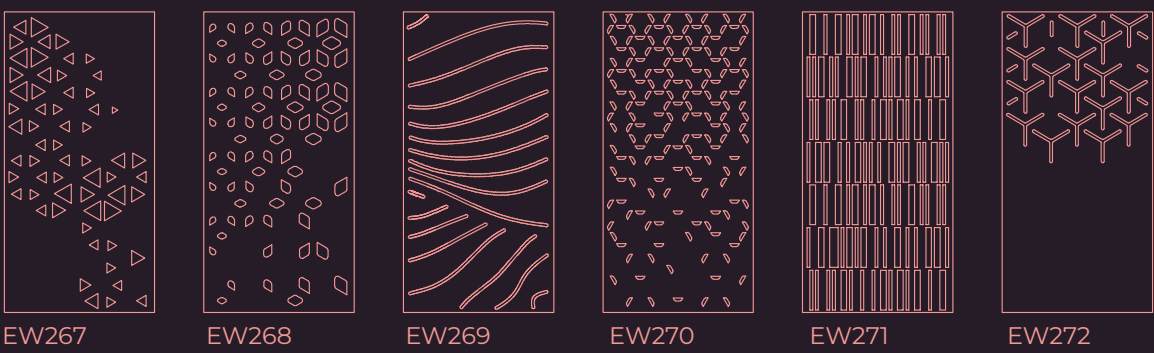
Fire resistance

B-s1-d0. Fireproof for public place

New



Classic



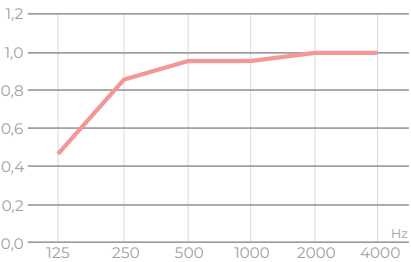
Product description

The Emotion Moldings family is a recycled polyester fiber acoustic panel from the ECO line of ECOcero, model ECOWall emotion, Moldings family, available in catalog design, with dimensions of 2340x1170 mm and thicknesses of 37 mm or 62 mm, composed of a 12 mm base panel and profiles composed of a 9 mm thick panel. It includes a system for fixation using contact adhesive from ECOcero for direct attachment to support, with the possibility of mechanical fixation to support. Available in 16 base colours. CE marking, Euro-class B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de ECOcero, modelo ECOWall Emotion, familia Moldings, diseño de catálogo o personalizado, de medidas 1750x585 mm, espesor 9 mm o 12 mm. Incluida p/p de sistema de fijación mediante adhesivo de la marca ECOcero para fijación directa a soporte. Posibilidad de suspender verticalmente del paramento horizontal mediante

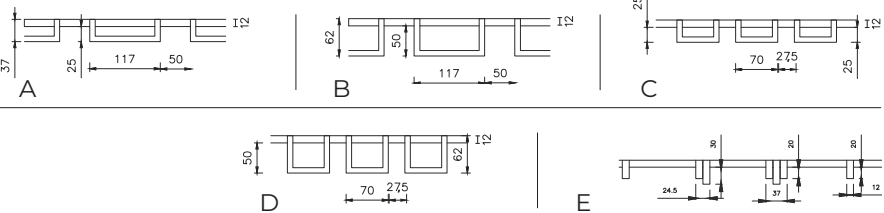
sistema de fijación de la marca ECOcero, modelo de Anclaje C. Disponible en 16 colores base, pintado según RAL y NCS e Impreso. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

37mm / 62 mm



Technical sheet

Composition
Recycled textile fiber

Weight approx
8,0 / 14,5 kg

Absorption
No air chamber (αw 0.5)
NRC=0.7
Air chamber 200 mm (αw 1.0)
NRC= 0.95

Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof for public place

Available Sizes

2340 x 1170 mm

Model	Available configurations
EW261-262	C o D
EW263	A y B
EW264-265	A o B
EW266	E

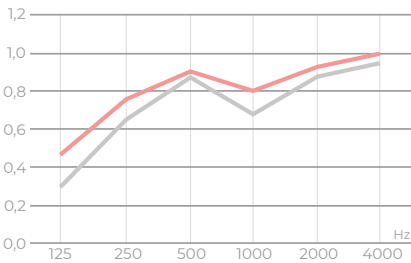
Product description

The Emotion Classic family is a recycled polyester fiber acoustic panel from the ECO line of ECOcero, model ECOWall emotion, Classic family, available in catalog or customized designs, with dimensions of 2340x1170 mm and thicknesses of 9mm or 12 mm. Installation as a suspended divider using ECOcero's C anchor consisting of a 2.0 m long cable with a carabiner and a ceiling anchor. Option for direct support fixation with ECOcero brand adhesive. Available in 16 base colors. CE marking, Euro-class B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de ECOcero, modelo ECOWall Emotion, familia classic, diseño de catálogo o personalizado, de medidas 2340x1170 mm, espesor 9 mm o 12 mm. Instalación como divisorio suspendido mediante anclaje C de ECOcero compuesto por cable de 2,0 m de longitud con un mosquetón y una fijación para anclar al techo. Opción de fijación directa a soporte mediante adhesivo de la marca ECOcero. Disponible en 16 colores base. Marcado CE,

Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

12 mm
9 mm

Available Sizes

2340 x 1170 mm. Customized

Technical sheet

Composition
Recycled textile fiber

Weight approx
3 kg/ 5,5 Kg

Absorption
9 mm
No air chamber (αw 0.25)
NRC=0.3
Air chamber 200 mm (αw 0.8)
NRC= 0.80
12 mm
No air chamber (αw 0.3)
NRC=0.45
Air chamber 50 mm (αw 0.75)
NRC=0.8
Air chamber 200 mm (αw 0.9)
NRC= 0.85

Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof for public place

Meet by Erico Navazo

ECOnordik



Product description

The Meet model by Erico Navazo is an acoustic panel with dimensions of 2340 x 585 mm and a thickness of 19 mm, non-fireproof, composed of a base panel of 9 mm thickness made from recycled polyester fiber from the ECO line of ECOcero and MDF strips with a melamine finish of 27x10 mm section and a spacing of 12 mm between them. It includes a system for fixation using contact adhesive from the ECOcero brand for direct attachment to a vertical support with backing. For horizontal installation without support, mechanical fixation using screws is necessary. Available in 3 melamine colors (oak, nature oak, and ash) and 16 base colors for the 9 mm thick ECO line panel. CE marking, ECO Line Panel Euroclass B-s1, d0 fire reaction. MDF Euroclass D-s2, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, FSC STANDARD, GLOBAL RECYCLED STANDARD, PEFC (ST 2002:2013), CARB2, and OEKO-TEX STANDARD 100.

Panel acústico modelo Meet de Erico Navazo, de dimensiones 2340 x 585 mm y espesor 19 mm, no ignífugo, compuesto por un panel base de 9 mm de espesor de fibra de poliéster reciclada gama ECO de ECOcero y listones MDF con acabado en melamina de 27x10 mm de sección y separación entre ellos de 12 mm. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte vertical con apoyo. Para instalación horizontal y sin apoyo será necesario instalación con fijación mecánica mediante tornillería. Disponible en 3 colores de melamina (roble, roble nature y fresno) y 16 colores base para el panel de la Gama ECO de 9 mm de espesor. Marcado CE, Panel Gama ECO Euroclase B-s1, d0 de reacción al fuego. MDF Euroclase D-s2, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, FSC STANDARD, GLOBAL RECYCLED STANDARD, PEFC (ST 2002:2013), CARB2 y OEKO-TEX STANDARD 100.

Technical sheet

Composition
Wood fiberboard (MDF)
+ Recycled textile fiber

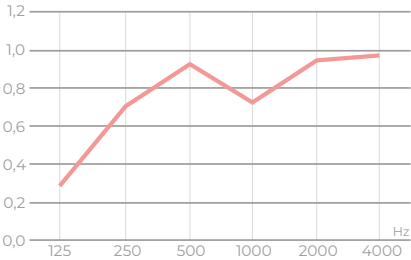
Weight approx:
9 Kg

Absorption
ECO line panel
9 mm
No air chamber
(α_w 0.25)
NRC: 0.3
Air chamber 200 mm
(α_w 0.8)
NRC: 0.8

Cutting tolerance
 ± 2 mm

Fire resistance
ECO line panel:
Euroclass B-s1, d0. Fireproof
MDF: Euroclass D-s2, d0 fire
reaction rating

Absorption coefficient



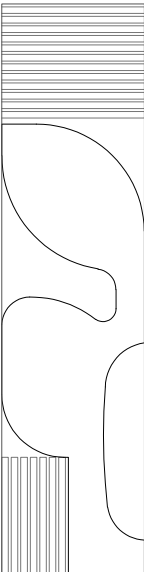
Available thickness

19 mm

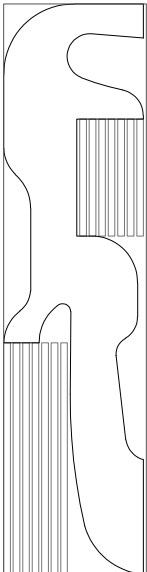
Available Sizes

2340 x 585 mm

Econordik | Meet



Model A

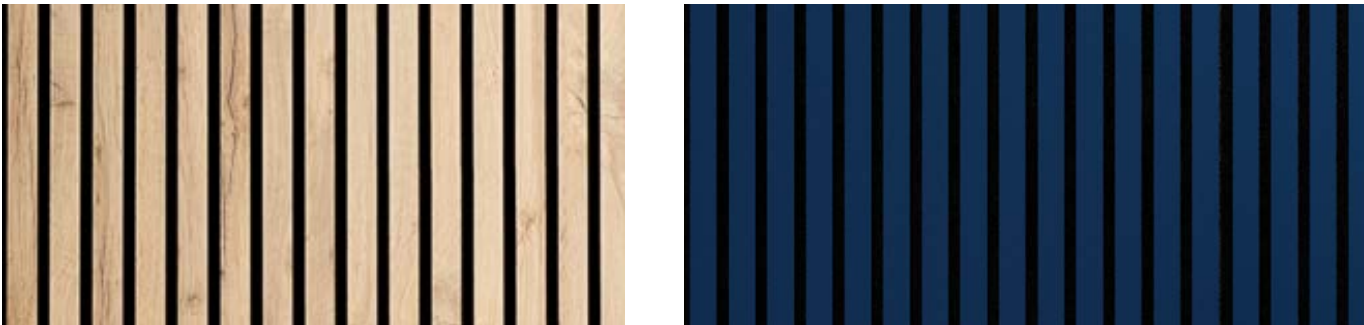


Model B



Classic | Curve | Colour

ECOnordik



Product description

ECOnordik Fireproof:
The ECOnordik model is a fire-proof acoustic panel with dimensions of 2340x585 mm and a thickness of 21 mm, consisting of a 9 mm thick base panel made from recycled polyester fiber from the ECO line of ECOcero, and MDF slats with a melamine finish of 27x12 mm section and a spacing of 12 mm between them. It includes a fixation system using contact adhesive from ECOcero for direct attachment to vertical supports with backing. For horizontal installation without support, mechanical fixation using screws is necessary. Available in three melamine colors (oak, nature oak, and ash) and 16 base colors for the 9 mm thick ECO line panel. CE marking, ECO Line Panel Euroclass B-s1, d0 fire reaction. MDF Euroclass B-s2, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, FSC STANDARD, GLOBAL RECYCLED STANDARD, PEFC (ST 2002:2013), CARB2 and OEKO-TEX STANDARD 100.

ECOnordik ignífugo:
Panel acústico modelo ECOnordik, de dimensiones 2340x585 mm y espesor 21 mm, ignífugo, compuesto por un panel base de

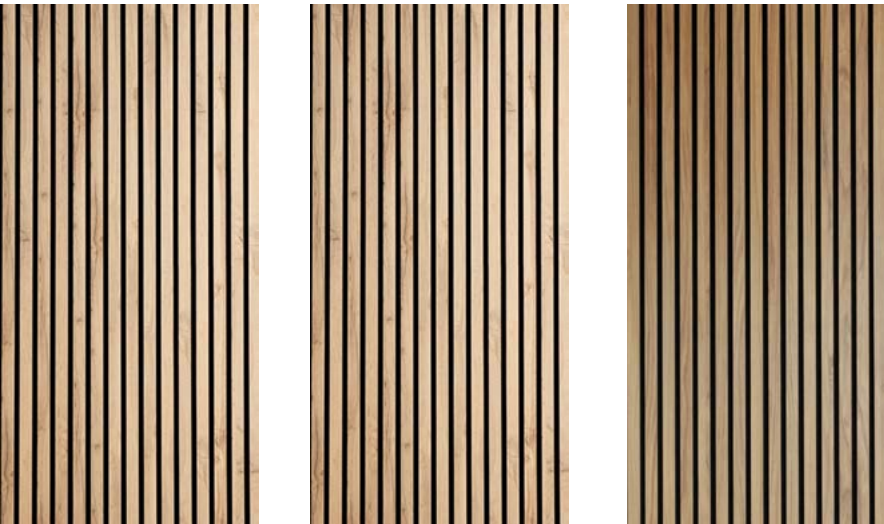
9 mm de espesor de fibra de poliéster reciclada gama ECO de ECOcero y listones MDF con acabado en melamina de 27x12 mm de sección y separación entre ellos de 12 mm. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte vertical con apoyo. Para instalación horizontal y sin apoyo será necesario instalación con fijación mecánica mediante tornillería. Disponible en 3 colores de melamina (roble, roble nature y fresno) y 16 colores base para el panel de la Gama ECO de 9 mm de espesor. Marcado CE, Panel Gama ECO Euroclase B-s1, d0 de reacción al fuego. MDF Euroclase B-s2, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, FSC STANDARD, GLOBAL RECYCLED STANDARD, PEFC (ST 2002:2013), CARB2 y OEKO-TEX STANDARD 100.

ECOnordik Non Fireproof:
The ECOnordik model is a non-fireproof acoustic panel with dimensions of 2340x585 mm and a thickness of 19 mm, composed of a base panel of 9 mm thickness made from recycled polyester fi-

ber from the ECO line of ECOcero and MDF strips with a melamine finish of 27x10 mm section and a spacing of 12 mm between them. It includes a system for fixation using contact adhesive from the ECOcero brand for direct attachment to a vertical support with backing. For horizontal installation without support, mechanical fixation using screws is necessary. Available in 3 melamine colors (oak, nature oak, and ash) and 16 base colors for the 9 mm thick ECO line panel. Lacquering in RAL or NCS colors is available. CE marking, ECO Line Panel Euroclass B-s1, d0 fire reaction. MDF Euroclass D-s2, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, FSC STANDARD, GLOBAL RECYCLED STANDARD, PEFC (ST 2002:2013), CARB2, and OEKO-TEX STANDARD 100.

ECOnordik No ignífugo:
Panel acústico modelo ECOnordik, de dimensiones 2340x585 mm y espesor 19 mm, no ignífugo, compuesto por un panel base de 9 mm de espesor de fibra de poliéster reciclada gama ECO de ECOcero y listones MDF con acabado en me-

Colours



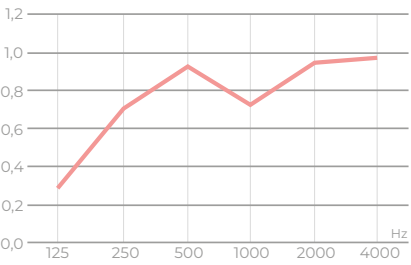
Oak

Oak nature

Ash

lamina de 27x10 mm de sección y separación entre ellos de 12 mm. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte vertical con apoyo. Para instalación horizontal y sin apoyo será necesario instalación con fijación mecánica mediante tornillería. Disponible en 3 colores de melamina (roble, roble nature y fresno) y 16 colores base para el panel de la Gama ECO de 9 mm de espesor. Disponible lacado en colores RAL o NCS. Marcado CE, Panel Gama ECO Euroclase B-s1, d0 de reacción al fuego. MDF Euroclase D-s2, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, FSC STANDARD, GLOBAL RECYCLED STANDARD, PEFC (ST 2002:2013), CARB2 y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

- 19 mm Regular MDF
- 21 mm Non fireproof MDF

Available Sizes

2340 x 585 mm

ECOnordik

	Classic	Curve	Colour
Fireproof	x	x	
Non fireproof	x	x	x

Technical sheet

Composition
Wood fibreboard (MDF)
+ Recycled textile fiber

Weight approx
9 Kg

Absorption
ECO line panel
9 mm
No air chamber
(alpha_w 0.25)
NRC: 0.3
Air chamber 200 mm
(alpha_w 0.85)
NRC: 0.8

Cutting tolerance
± 2 mm

Fire resistance
ECO line panel
Euroclass B-s1, d0 and compliant with low VOC emissions.
Non fireproof MDF
Euroclass D-s2, d0 fire reaction rating
Fireproof MDF
Euroclass B-s2, d0

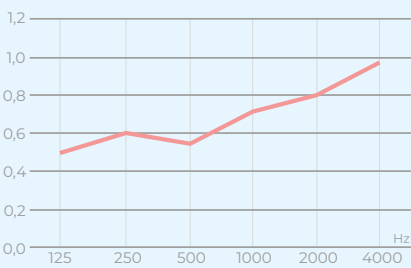


Product description

The Seaqual EW278 model is an acoustic panel from the EONordik line, measuring 2340x585 mm with a 20 mm thickness, non-fireproof, made from 80% recycled polyester fibers sourced from the ocean floor as part of the SEAQUAL initiative for high thermal and acoustic performance, and MDF slats with a melamine finish of 27 x 10 mm section and a spacing of 12 mm between them. It includes a fixation system using contact adhesive from ECOcero for direct attachment to vertical supports with backing. For horizontal installation without support, mechanical fixation using screws is necessary. Available in three melamine colors (oak, nature oak, and ash) and black for the 10 mm thick SEAQUAL panel.

Panel acústico modelo EONordik, de dimensiones 2340x585 mm y espesor 20 mm, no ignífugo, compuesto panel acústico fabricado con un 80% de fibras de poliéster recicladas procedentes del fondo marino como parte de la iniciativa Seaqual con altas prestaciones térmicas y acústicas y listones MDF con acabado en melamina de 27 x 10 mm de sección y separación entre ellos de 12 mm. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte vertical con apoyo. Para instalación horizontal y sin apoyo será necesario instalación con fijación mecánica mediante tornillería. Disponible en 3 colores de melamina (roble, roble nature y fresno) y color negro para panel Seaqual de 10 mm de espesor.

Absorption coefficient



Available thickness

— 20 mm Regular MDF

Available Sizes

2340 x 585 mm

Technical sheet

Composition
Recycled textile fiber
SEAQUAL initiative

Weight approx
9 Kg

Absorption
Air chamber 400 mm
(alpha_w 0.7)
NRC: 0.65

Thermal conductivity
0,032 W/m*k

Thermal resintance
0,526 m²*k/W

Cutting tolerance
± 2 mm

Fire resistance
Non fireproof MDF: D-s2-d0

Flap

by Rafa Ortega

ECOceiling

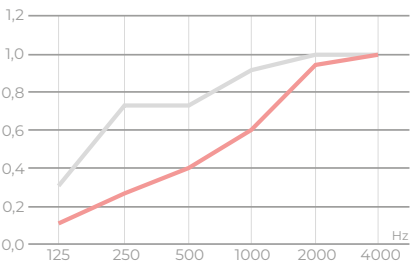


Product description

The Flap model is a suspended acoustic technical ceiling from ECOcero, featuring rotatable acoustic slats made from two 9mm recycled polyester fiber panels. Each module of 2200x1175 mm consists of 10 rotating slats of 1157x200x18 mm, with color choice available for each side of the slat. It includes a profiling system with U profiles of 2200 mm, M6 suspender, hangers, and caps. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100. International patent PCT/ES2022/070189-U202132547.

Techo técnico acústico suspendido, modelo Flap de la marca ECOcero, formado por lamas acústicas giratorias orientables compuestas por 2 paneles de fibra de poliéster reciclada de 9mm. Cada módulo de 2200x1175 mm se compone de 10 lamas giratorias de 1157x200x18 mm, color a escoger en cada cara de lama. Incluso p/p de sistema de perfilería con perfiles U 2200 mm, suspensor M6, colgadores y tapones. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100. International patent PCT/ES2022/070189-U202132547.

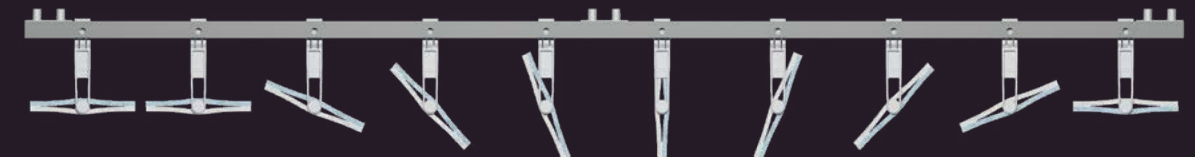
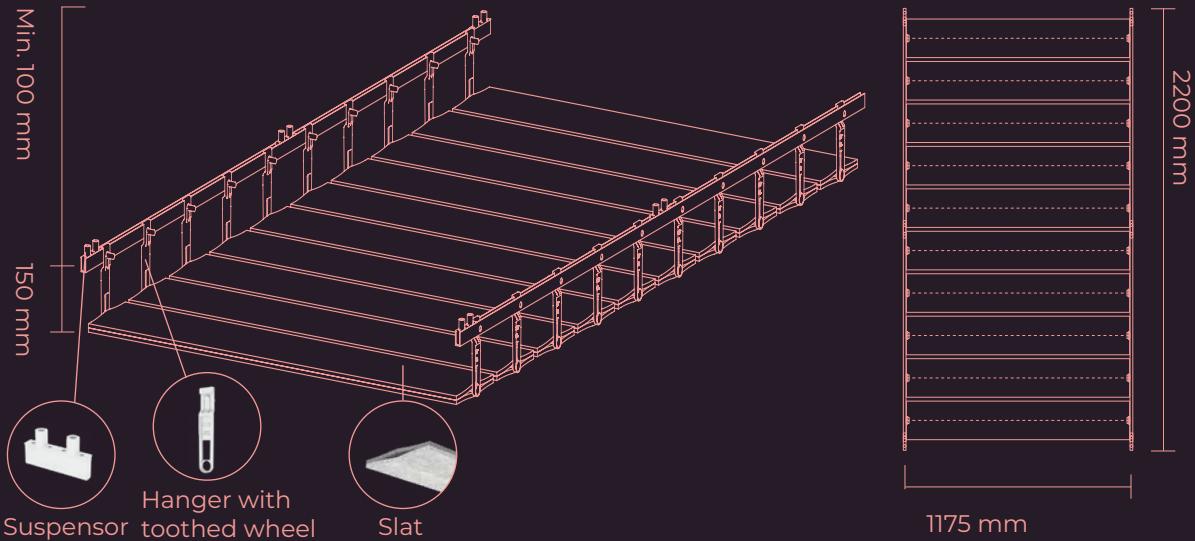
Absorption coefficient



Available positions

- Open slats
- Closed slats

ECOceiling | Flap



Technical sheet

Composition
Recycled textile fibre

Slat measure
1157x200 mm
Module Measure
2200 x 1175 mm

Thickness
18 mm (9+9 mm)

Modul Weight approx
8 Kg

Absorption
Open slat (alpha_w 0,45)
NRC: 0.55
Close slat (alpha_w 0,8)
NRC: 0.85

Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof
for public place

Code

by Rafa Ortega

ECOceiling

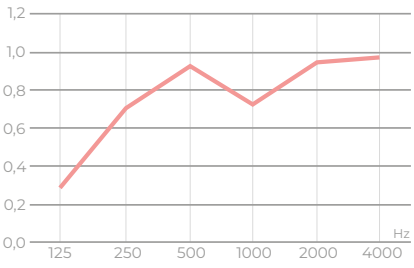


Product description

Suspended continuous technical ceiling, composed of the acoustic panel Code model from ECOcero, made of recycled polyester fiber acoustic panels measuring 1200x600x9 mm with linear perforations, available in two models and a choice of 16 base colors. It includes decorative ribs and a bridge system for hanging to a T24 profile for registrable ceilings. Options for additional ribs, signage, and lighting boxes made of the same material (model Light Box) are available. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Techo técnico continuo suspendido, compuesto por panel acústico modelo Code de la marca ECOcero, compuesto por paneles acústicos de fibra de poliéster reciclada de 1200x600x9 mm con perforaciones lineales, en dos modelos y color a escoger entre 16 colores base. Incluso p/p de costillas decorativas y sistema puente de cuelgue a perfil T24 para techo registrable. Opción de ampliación de costillas extras, señalética y cajetines para iluminación del mismo material modelo Light Box. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



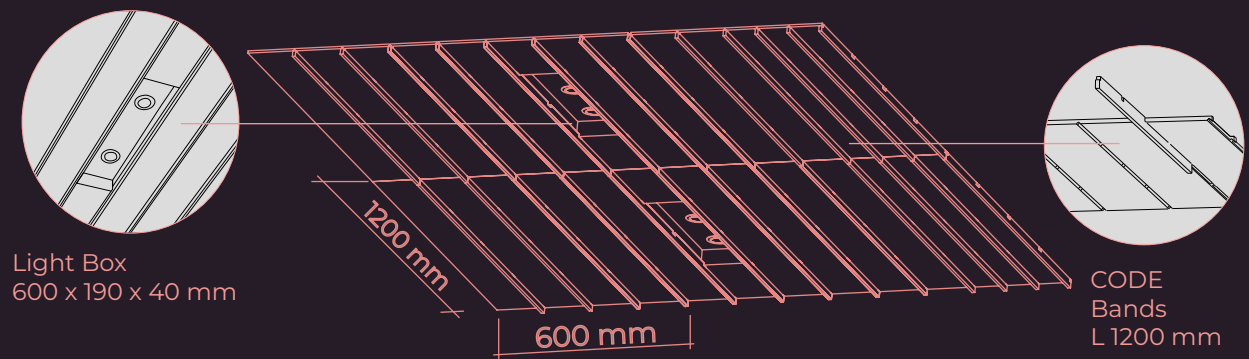
Available thickness

9 mm

Available Sizes

1200 x 600 mm

ECOceiling | Code



Technical sheet

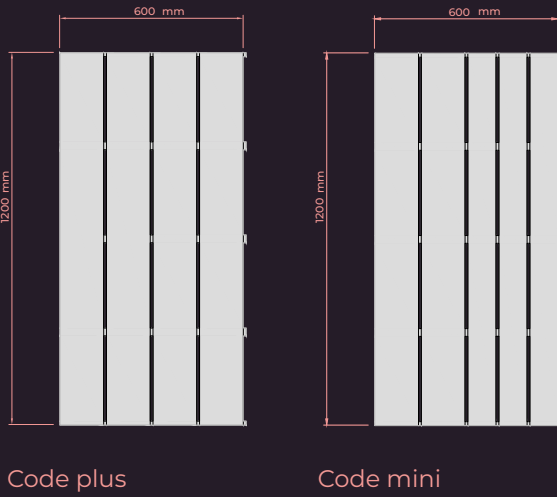
Composition
Recycled textile fiber

Weight approx
2,50 Kg

Absorption
Air chamber 200 mm
(alpha_w 0.8)
NRC: 0.8
No air chamber
(alpha_w 0.25)
NRC: 0.3

Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof
for public place



Circular

by Rafa Ortega

ECOceiling



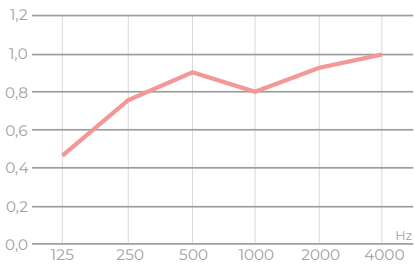
Product description

A continuous suspended technical ceiling composed of the Circular model acoustic panel from ECOcero, featuring two recycled polyester fiber acoustic panels of 1186x1186x12 mm with a circular beveled pattern. Available in 16 base colors. Includes a hanging bridge system to a T24 profile for a registrable ceiling. It also offers the option of supplying suspended diffusers with diameters of 900 mm and 590 mm, made from the ECO line panel curved into a cylindrical crown shape. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Techo técnico continuo suspendido, compuesto por panel acústico, modelo Circular de la marca ECOcero, compuesto por 2 paneles acústicos de fibra de poliéster reciclada de 1186x1186x12 mm con patrón biselado circular. Disponible en 16 colores base. Incluso p/p de sistema puente de cuelgue a perfil T24 para techo registrable. Opción de suministro de tulipas suspendidas de diámetro 900

mm y 590 mm, formadas por panel de la gama ECO curvado en forma de corona cilíndrica. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

12 mm

Available Sizes

1186 x 1186 mm

Technical sheet

Composition

Recycled textile fiber

Modul weight approx 3,5 kg

Lampshade weight D590 0, 7 kg

Lampshade weight D900 2,0 Kg

Absorption

No air chamber

(alpha_w 0.3)

NCR= 0.45

Air chamber 50 mm

(alpha_w 0.75)

NCR= 0.80

Air chamber 200 mm

(alpha_w 0.9)

NCR= 0.85

Cutting tolerance

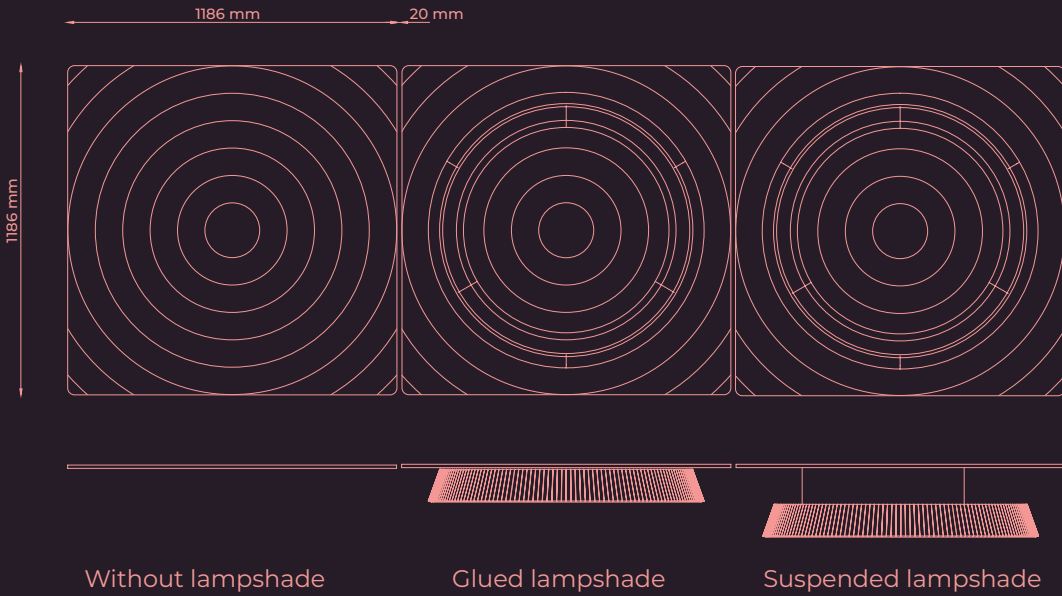
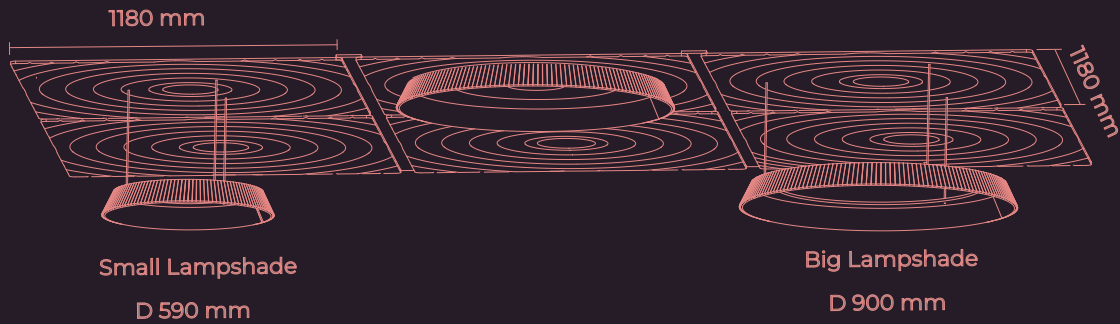
± 2 mm

Fire resistance

B-s1-d0. Fireproof

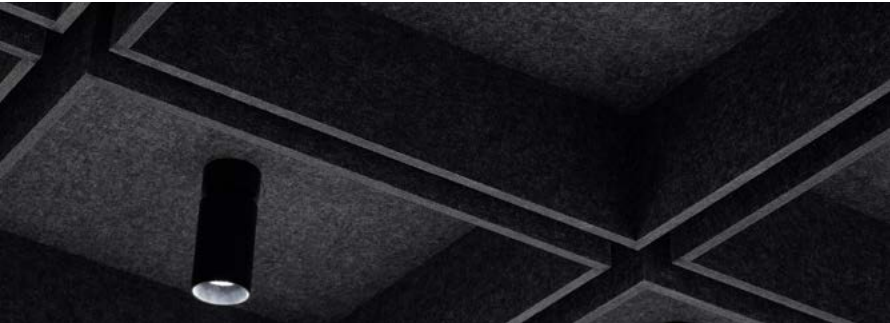
for public place

ECOceiling | Circular



Quadrilateral

ECOceiling



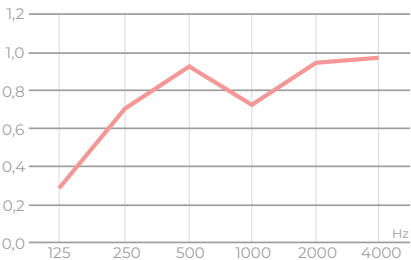
Product description

A continuous ceiling from ECO-cero, Quadrilateral model by Openbook, composed of a 9 mm thick recycled polyester fiber acoustic panel. Dimensions are 595x595x149 mm. Supplied unassembled for installation on-site. The panel is fixed using ECOcero brand adhesive for direct attachment to the support or supported by technical ceiling grid. For horizontal installation without support, mechanical fixation with screws is necessary. Available in 16 base colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100..

Techo continuo de la marca ECO-cero, modelo Quadrilateral by Openbook, compuesto por panel acústico de 9 mm de espesor de fibra de poliéster reciclada. Dimensiones 595x595x149 mm. Suministrado desmontado para instalación en obra. Fijación mediante adhesivo de la marca ECO-cero para fijación directa a soporte o apoyado en perfilería de techo técnico T24. Para instalación horizontal y sin apoyo será necesario instalación con fijación mecánica mediante tornillería. Disponible

en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

9 mm

Available Sizes

Volume 1 U. 595 x 595 x 144 mm

Technical sheet

Composition
Recycled textile fiber

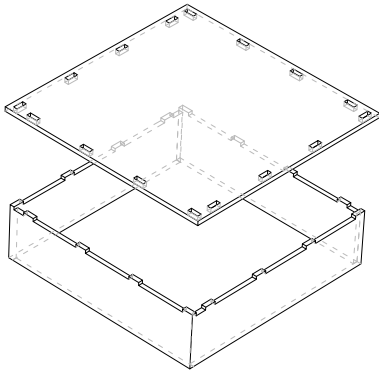
Part Weight approx 1,1 Kg
Weight approx 1 m² 3,5 kg

Absorption
No air chamber (aw 0.25)
NRC: 0.3
Air chamber 200 mm (aw 0.8)
NRC: 0.80

Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof for public place

Assembly



Baffle

ECOceiling



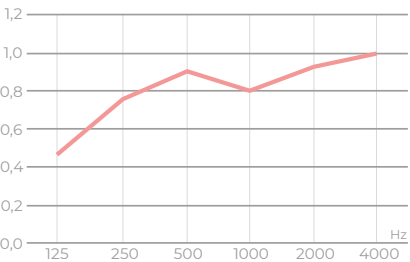
Product description

An acoustic panel from the ECO line of ECOcero, Baffle model, with a catalog finish, dimensions of 2340x200 mm for the line model and 2340x390/194mm for the waves model, thickness of 12 mm. It is anchored vertically to the ceiling using the ECOcero brand's D Anchor system, consisting of a U-type clamp anchor with a pin through a perforation in the recycled polyester fiber panel for direct ceiling attachment. Available in 16 base colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de ECO-cero, modelo Baffle, acabado de catálogo, de dimensiones de 2340 x 200 mm para el modelo line y 2340x390/194mm para el modelo waves, espesor de 12 mm, anclado a techo verticalmente mediante el sistema de fijación de la marca ECOcero, modelo Anclaje D, formado por un anclaje tipo U abrazadera con pasador a través de perforación a panel de fibra de poliéster reciclada para anclar directamente al techo. Disponible en 16 colores base. Marcado CE,

Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

12mm

Available Sizes

Waves baffle 2340 x 390/194 mm
Line baffle 2340 x 200 mm

Technical sheet

Composition
Recycled textile fiber

Weight approx 1,12 kg

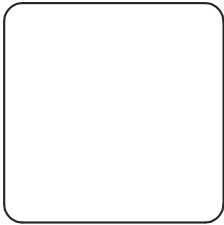
Absorption
No air chamber (aw 0.3)
NCR= 0.45
Air chamber 50 mm (aw 0.75)
NCR= 0.8
Air chamber 200 mm (aw 0.9)
NCR= 0.85

Cutting tolerance
± 2 mm

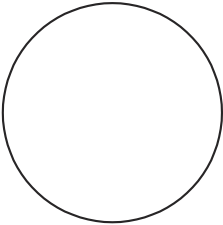
Fire resistance
B-s1-d0. Fireproof for public place

Cloud

ECOceiling



EW282



EW283

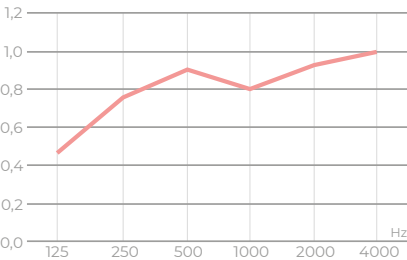
Product description

An acoustic panel from the ECO line of ECOcero, Cloud model, with a catalog or customized finish, of various dimensions, thickness of 12 mm, suspended horizontally from the ceiling by the steel cable suspension system of ECOcero, B Anchor model, consisting of a screw-in female anchor for the recycled polyester fiber panel and a cable up to 2.00 m in length with a carabiner and a fixture for ceiling attachment. Available in 16 base colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de ECOcero, modelo Cloud, acabado de catálogo o personalizado, de medidas varias, espesor de 12 mm, suspendido horizontalmente del techo mediante el sistema de suspensión por cable de acero de la marca ECOcero, modelo Anclaje B, formado por un anclaje tipo hembrilla para atornillar al panel de fibra de poliéster reciclada y un cable de hasta 2,00 m de longitud con un mosquetón y una fijación para anclar a techo. Disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las espe-

cificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

12 mm

Available Sizes

EW282
780 x 780 mm
1000 x 1000 mm
1170 x 1170 mm
585 x 1170 mm
1170 x 2340 mm

EW283
D 800 mm
D 1000 mm
D 1170 mm

Technical sheet

Composition
Recycled textile fiber

Weight approx
1,5 / 6,5 kg

Absorption
No air chamber (α_w 0.3)
NRC: 0.45
Air chamber 50 mm (α_w 0.75)
NRC: 0.8
Air chamber 200 mm (α_w 0.9)
NRC: 0.85

Cutting tolerance
 $\pm$ 2 mm

Fire resistance
B-s1-d0. Fireproof for public place

Aline

ECOceiling

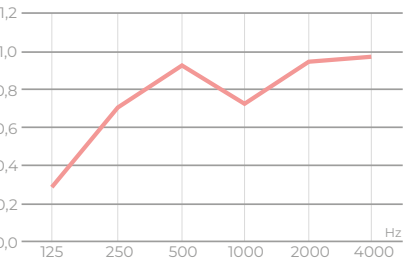


Product description

A suspended acoustic ceiling, Aline model from ECOcero, consists of U-shaped recycled polyester fiber acoustic panels of various sizes depending on the profile and 9mm thickness, spaced tongue-and-groove ribs of 60mm width and 12mm thickness, manufactured in 2400x1200 mm modules and available in a choice of our 16 base colors, including provision for anchors (6 anchors per module). CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Techo acústico suspendido, modelo Aline de la marca ECOcero, compuesto por paneles acústicos de fibra de poliéster reciclada en forma de U de medidas varias dependiendo del perfil y espesor 9mm, unidos por costillas machihembradas rectas de 60mm y 12mm de espesor, fabricado en módulos de 2400x1200 mm y color a escoger entre nuestros 16 colores base, incluso p/p de anclajes (6 anclajes por módulo). Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

Ribs thickness: 9 mm

Available Sizes

2400 x 1200 mm

Technical sheet

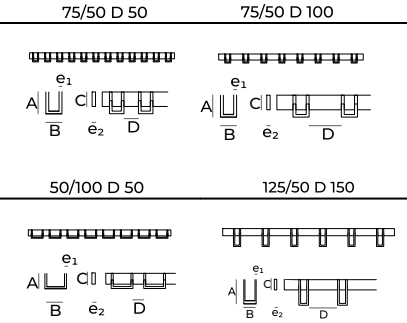
Composition
Recycled textile fiber

Modul Weight approx
7,5 / 10 kg

Absorption
9mm
Air chamber 200 mm (α_w 0.8)
NCR= 0.80

Cutting tolerance
 $\pm$ 2 mm

Fire resistance
B-s1-d0. Fireproof for public place



Model	A	B	C	D	e1	e2
Aline U75/50 D50	75	50	50	50	9	12
Aline U75/50 D100	75	50	50	100	9	12
Aline U50/100 D50	50	100	50	50	9	12
Aline U125/50 D50	125	50	50	150	9	12

Lumomesh

by The Room Studio

ECOcollections



Product description

An acoustic panel from the ECO line of ECOcero, Lumomesh model by The Room Studio, dimensions 1120x560 mm and 560x560 mm, thickness 30 mm, consisting of two panels of 9 mm thickness and one panel of 12 mm thickness. Designed for easy installation of linear lighting, LUMOMESH merges acoustics, lighting, and design into a single product, offering solutions to create harmonious and exceptional environments. Its magic lies in the absence of predefined patterns and its combination between them. Includes a fixation system using contact adhesive from ECOcero for direct attachment to vertical support with backing. For horizontal installation without support, mechanical fixation with screws is necessary. Available in 16 base colors.CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de la marca ECOcero, modelo Lumomesh de The Room Studio, de medidas 1120x560 mm y 560x560 mm, de espesor 30 mm, formada por 2 paneles de 9 mm de espesor y un panel de 12 mm de espesor. Preparado para una fácil instalación de iluminación lineal. LUMOMESH logra fusionar la acústica, la iluminación y el diseño en un solo producto, aportando soluciones para crear ambientes armoniosos y excepcionales. La magia reside en la ausencia de patrones predefinidos y en su combinación entre ellos. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte vertical con apoyo. Para instalación horizontal y sin apoyo será necesario instalación con fijación mecánica mediante tornillería. Disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Technical sheet

Composition
Recycled textile fiber

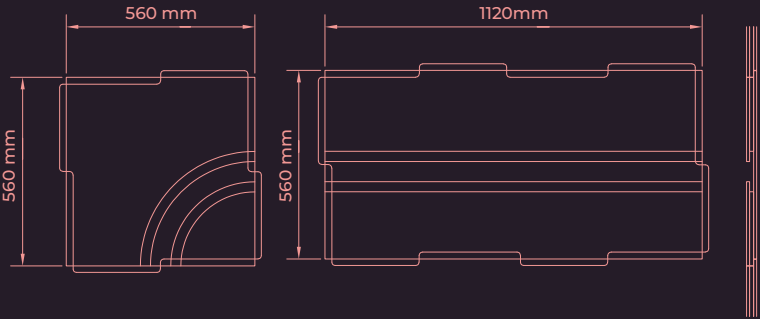
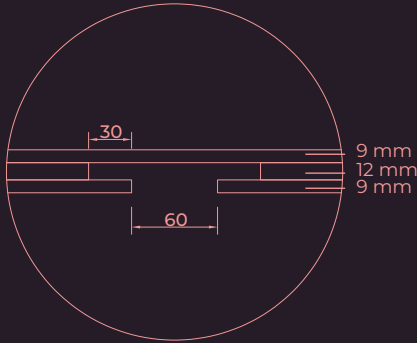
Weight approx
Model A: 3,4 kg
Model B: 1,7 Kg

Absorption
No air chamber (α_w 0.5)
NRC: 0.7
Air chamber 200 mm (α_w 1)
NRC: 0.95

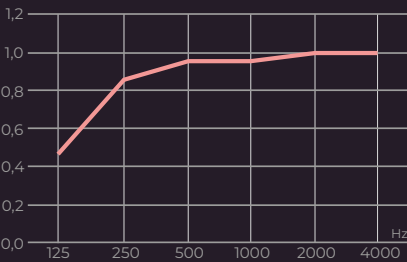
Cutting tolerance
 $\pm$ 2 mm

Fire resistance
B-s1-d0. Fireproof for public place

ECOcollections | Lumomesh



Absorption coefficient



Available thickness

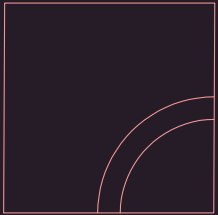
30 mm (9+12+9)

Module Sizes

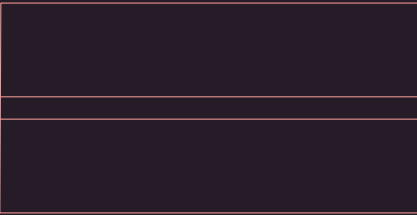
Models A: 560 x 560 mm
Models B: 1120 x 560 mm

Available finishes

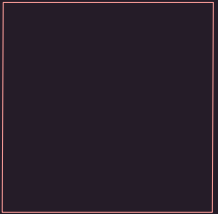
Plain
Plain fosing
Beveled



A1



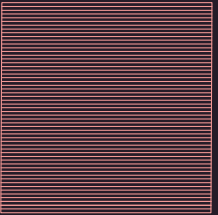
B1



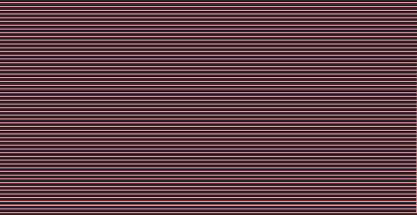
A2



B2



A3

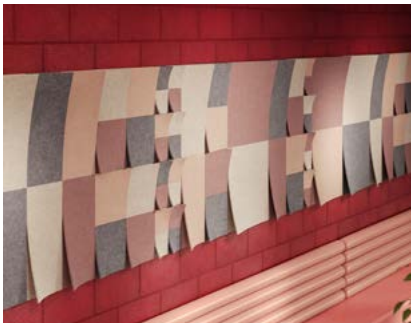


B3

Puzzle

by Masquespacio

ECollections



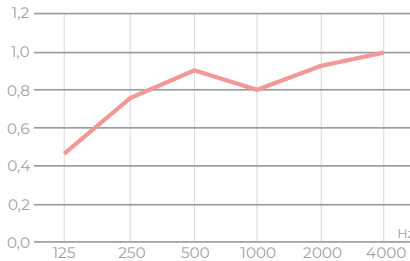
Product description

An acoustic panel from the ECO line of ECOcero, Puzzle model by Masquespacio. Dimensions: pieces of 580x580 mm/580x290 mm/290x290 mm/145x145mm and thickness 18 mm consisting of two panels of 9 mm thickness. The product allows for infinite combinations thanks to the modularity achieved through 4 different pieces, creating a Puzzle as a whole. Fixed using adhesive from the ECOcero brand. Available in 16 base colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclado gama ECO de la marca ECOcero modelo Puzzle by Masquespacio. Dimensiones: piezas de 580x580 mm/580x290 mm/290x290 mm/145x145mm y espesor 18 mm formada por dos paneles de 9 mm de espesor. El producto permite realizar infinitas combinaciones gracias al modularidad que se realiza a través de 4 piezas de diferentes, creando un Puzzle en su conjunto. Fijación mediante adhesivo de la marca ECOcero. Disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones

de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

18mm (9+9)

Technical sheet

Composition
Recycled textile fiber

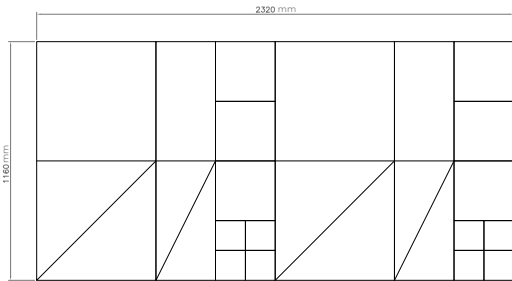
Weight approx pack 22 U.
8,1 Kg

Absorption
No air chamber (alpha_w 0.3)
NRC: 0.45
Air chamber 50 mm (alpha_w 0.75)
NRC: 0.8
Air chamber 200 mm (alpha_w 0.9)
NRC: 0.85

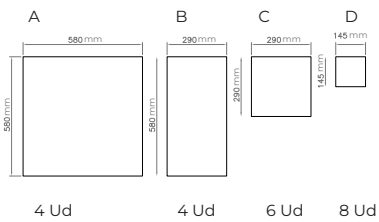
Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof for public place

Complete composition example



Sizes and units available per pack



Dimensions:
pieces of 580x580 mm
580x290 mm
290x290 mm
145x145mm

Breeze

by Noé Prades

ECollections

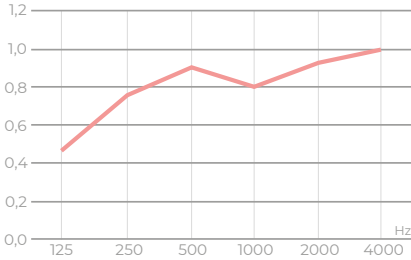


Product description

A ceiling light designed by Noé Prades that mimics the spectrum of sound waves, consisting of an acoustic panel from ECOcero. Dimensions of the piece 2000x200 mm consisting of ribs made from 12 mm thick recycled polyester fiber acoustic panel from the ECO line of ECOcero. Available in 16 base colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Luminaria de techo diseñada por Noé Prades que imita el espectro de las ondas del sonido, formada por panel acústico de la marca ECOcero. Dimensiones de la pieza 2000x200 mm formada por costillas panel acústico de fibra de poliéster reciclado de la gama ECO de la marca ECOcero, de 12 mm de espesor. Disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

12 mm

Available Sizes

Long: 2000 mm
Max. Diameter: 270 mm
Min. Diameter: 165 mm

Technical sheet

Composition
Recycled textile fiber

Weight approx
3,8 Kg

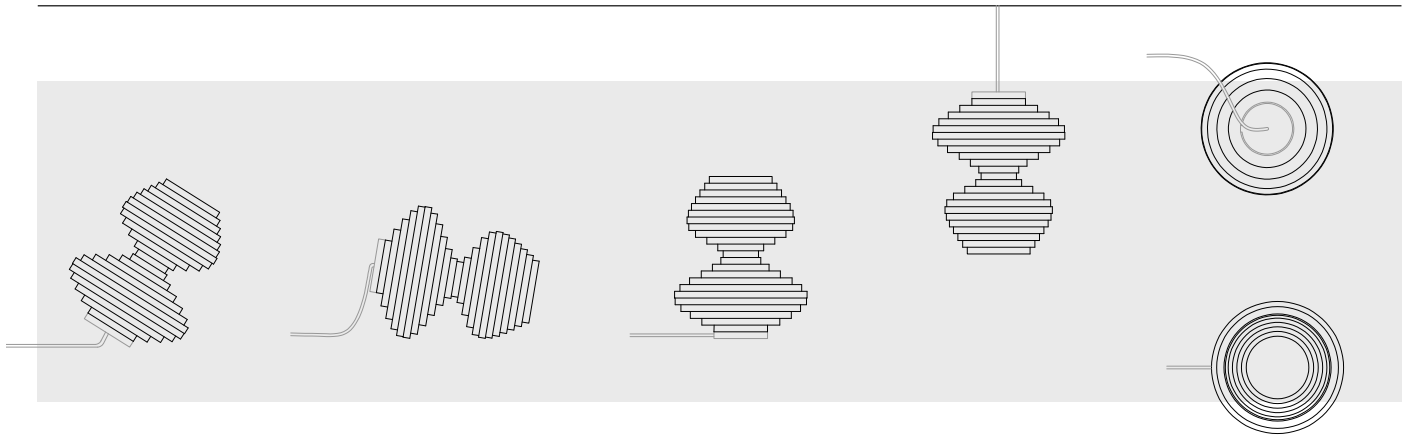
Absorption
(alpha_w 0.8)
NCR= 0.80

Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof for public place

Colibrí by Noé Prades

ECOceiling

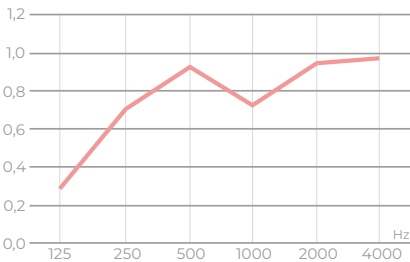


Product description

Colibrí is a multi-position light designed by Noé Prades, mimicking the sound waves of a hummingbird's song, consisting of an acoustic panel made of polyester fiber from the ECO line of ECOcero. Dimensions of the piece 216x176 mm and 9 mm thickness of the panel. Available in 16 base colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Colibrí es una luminaria multiposición diseñada por Noé Prades que imita las ondas del sonido del canto del colibrí, formada por panel acústico de fibra de poliéster de la gama ECO de la marca ECOcero. Dimensiones de la pieza 216x176 mm y de 9 mm de espesor de panel. Disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

9 mm

Available Sizes

Long: 240 mm
Max. Diameter: 196 mm
Min. Diameter: 50 mm

Technical sheet

Composition
Recycled textile fiber

Weight approx
1,1 Kg

Absorption
(αw 0.8)
NRC: 0.8

Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof
for public place



Textures by Welcome Design | Print

ECOcollections
ECOimagine

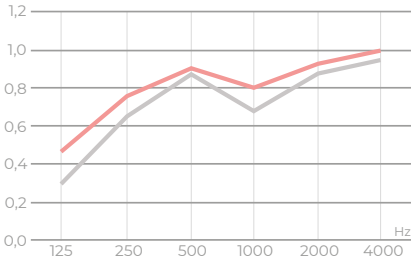


Product description

The Texture and Print is a recycled polyester fiber acoustic panel from the ECO line of ECOcero, model Texture by Welcome Design, available in catalog or customized designs, with a printed finish, dimensions of 2340x1170 mm, and a thickness of 12 mm. It includes a fixation system using contact adhesive from ECOcero for direct attachment to the support. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de ECOcero, modelo Texture by Welcome Design, diseño de catálogo o personalizado, acabado impreso, de medidas 2340x1170 mm, espesor 12 mm. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

9 mm
12 mm

Available Sizes

2340 x 1170 mm. Customized.

Technical sheet

Composition
Recycled textile fiber

Weight approx
9 mm: 4,1 Kg
12 mm: 6,5 kg

Absorption
9 mm
No air chamber
(αw 0.25)
NCR= 0.3
Air chamber 200 mm
(αw 0.8)
NCR= 0.80
12 mm
No air chamber
(αw 0.3)
NCR= 0.45
Air chamber 200 mm
(αw 0.9)
NCR= 0.85

Cutting tolerance
± 2 mm

Fire resistance
B-s2-d0. Fireproof
for public place



More information

OTOgreen Wall

ECOcollections

by Rafa Ortega in collaboration with Greenarea



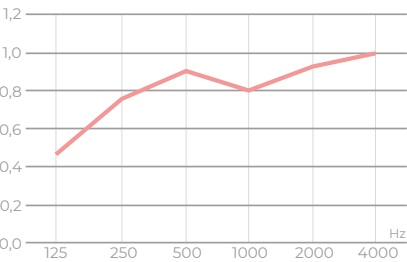
Product description

Acoustic panels designed by Rafa Ortega with the collaboration of Greenarea, composed of preserved natural plants and a wall planter made from recycled polyester fiber acoustic panels from the ECO line of ECOcero, including a fixation system using contact adhesive from ECOcero for direct attachment to the wall. Available in 16 base colors. The acoustic panel forming the panels has a thickness of 18 mm (9+9 mm). CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Paneles acústicos diseñados por Rafa Ortega con la colaboración de Greenarea, compuesto por plantas naturales preservadas y macetero de pared fabricado mediante panel acústico de fibra de poliéster reciclada gama ECO de ECOcero, incluida p/p de sistema de fijación mediante cola de la marca ECOcero para fijación directa a paramento. Disponible 16 colores base. El panel acústico que forma los paneles será de 18 mm (9+9 mm) de espesor.

Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

18 mm (9+9)

Available Sizes

MODEL A: 1150 x 475 mm
MODEL B: 1150 x 950 mm

Technical sheet

Composition
Recycled textile fiber

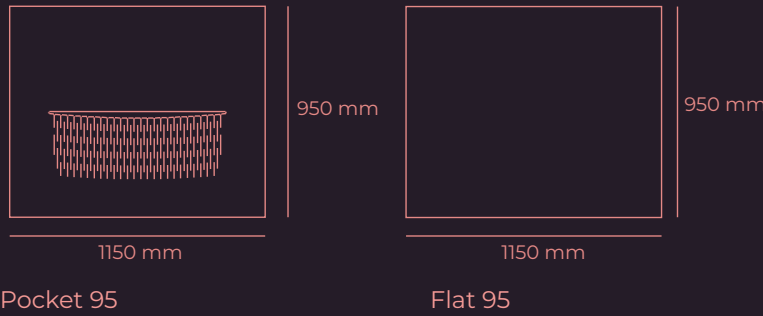
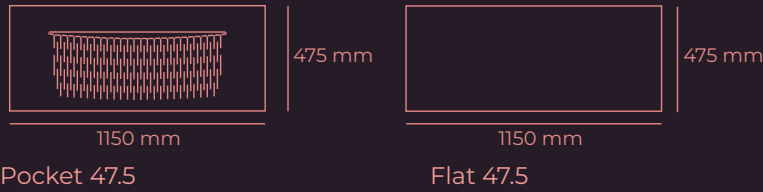
Weight approx
1,7 kg/ 3,2 kg

Absorption
No air chamber (alpha_w 0.3)
NRC: 0.45
Air chamber 50 mm (alpha_w 0.75)
NRC: 0.8
Air chamber 200 mm (alpha_w 0.9)
NRC: 0.8

Cutting tolerance
± 2 mm

Fire resistance
B-s1-d0. Fireproof for public place

ECOcollections | OTOgreen Wall



OTOgreen Planter

by Rafa Ortega in collaboration with Greenarea

ECOcollections

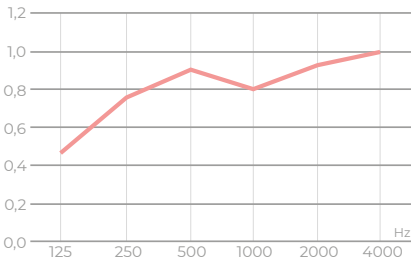


Product description

Planters designed by Rafa Ortega with the collaboration of Greenarea, composed of acoustic panels made from recycled polyester fiber from the ECO line of ECOcero and preserved plants. Available in 16 base colors. The acoustic panel forming the planters has a thickness of 12 mm. CE marking, Euro-class B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Jardineras fonoabsorbentes de la marca Greenarea, compuesto por plantas naturales preservadas y macetero de pie fabricado mediante panel acústico de fibra de poliéster reciclada gama ECO de ECOcero®. Disponible en todos los colores de la gama ECO. El panel acústico que forma los maceteros será de 12 mm de espesor. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

12 mm

Available Sizes

CUBE 30: 300 x 300 mm
Height: 200 / 350 / 600 mm
CUBE 51: 512 x 512 mm
Height: 350 / 600 / 1200 mm
DIVIDER 70: 700 x 212 mm
Height: 1200 mm
DIVIDER 108: 1080 x 212 mm
Height: 200 / 350

Technical sheet

Composition
Recycled textile fiber

Weight approx
1,7 kg/ 3,2 kg

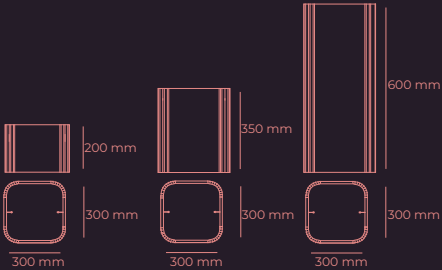
Absorption
(α_w 0.9)
NRC: 0.8

Cutting tolerance
± 2 mm

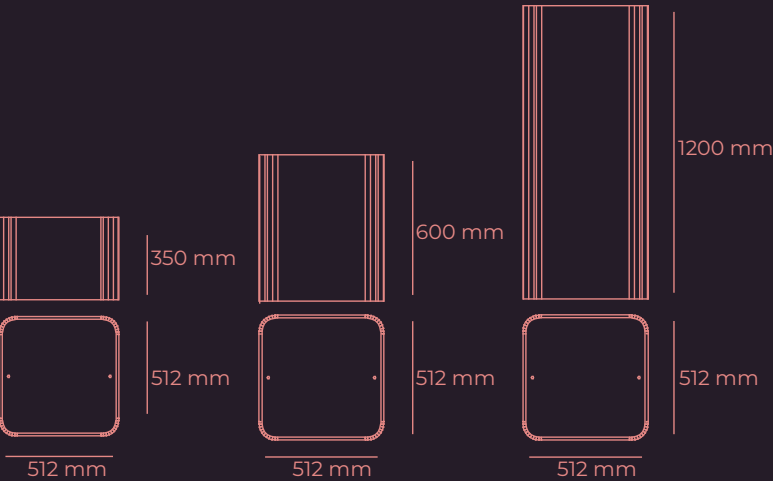
Fire resistance ECOLine panel
B-s1-d0. Fireproof
for public place

ECOcollections | OTOgreen Planter

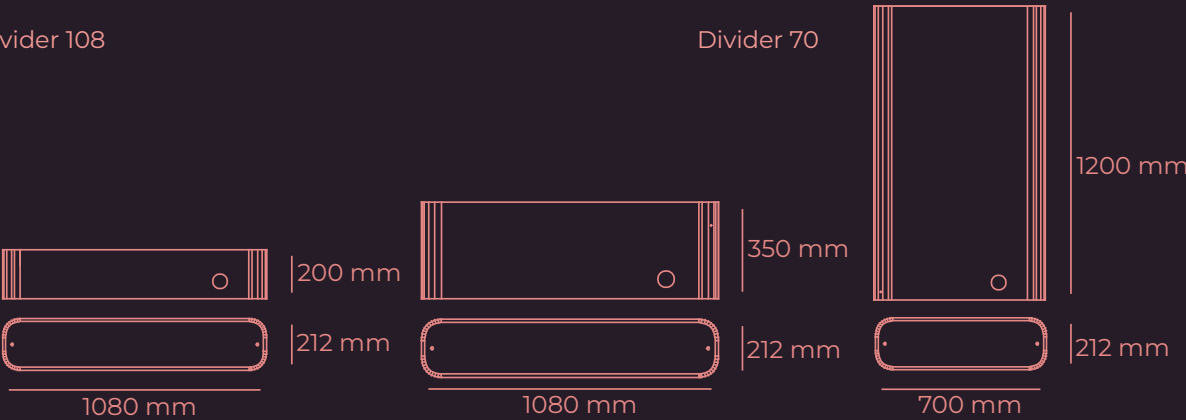
Cube 30



Cube 51



Divider 108



Divider 70

Quiet

by Rafa Ortega

ECollections



Product description

A standing divider made from recycled polyester fiber acoustic panels from the ECO line of ECO-cero, Quiet model with options for die-cut or V-cut, catalog design, 12 mm thickness, anchored by mechanical fixing to posts made of white lacquered steel tube, 40 mm in diameter and a height of 1846 mm or 1350 mm on a circular plate of 350 mm in diameter and 5 mm thickness. Sound-absorbing panel available in 16 base colors. CE marking, Euroclass B-s1, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Divisorio de pie formado por panel acústico de fibra de poliéster reciclada gama ECO de la marca ECOcero, modelo Quiet posibilidad de Die-cut o V-cut, diseño de catálogo, espesor de 12 mm, anclado mediante fijación mecánica a postes de tubo de acero lacado en blanco, de 40 mm de diámetro y una altura de 1846 mm o 1350 mm sobre una placa circular de 350 mm de diámetro y 5 mm de espesor. Panel fonoabsorbente disponible en 16 colores base. Marcado CE, Euroclase B-s1, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Technical sheet

Composition
Recycled textile fiber

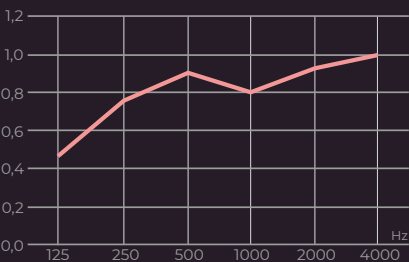
Weight approx
1,7 kg/ 3,2 kg

Absorption
(α_w 0.9)
NRC: 0.85

Cutting tolerance
 ± 2 mm

Fire resistance
B-s1-d0. Fireproof
for public place

Absorption coefficient



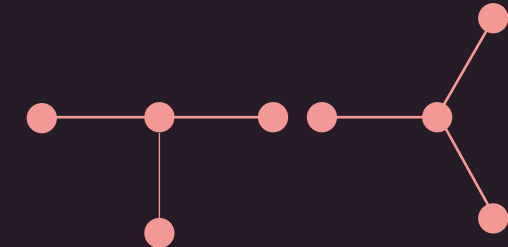
Available thickness

12 mm

Available Sizes

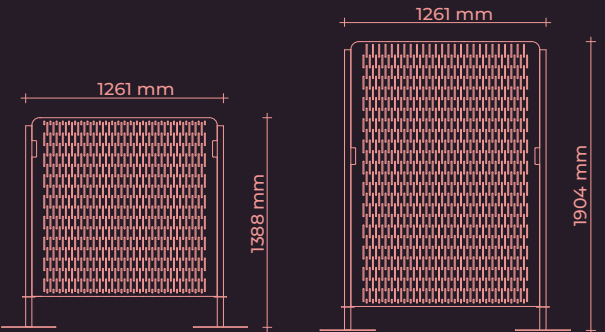
Quiet simple
1261 x 1388 mm or 1261 x 1904 mm
Quiet double
1180 x 1386 mm or 1180 x 1902 mm

Example positions

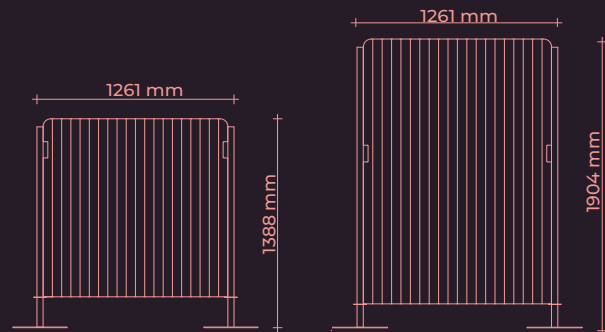


Models

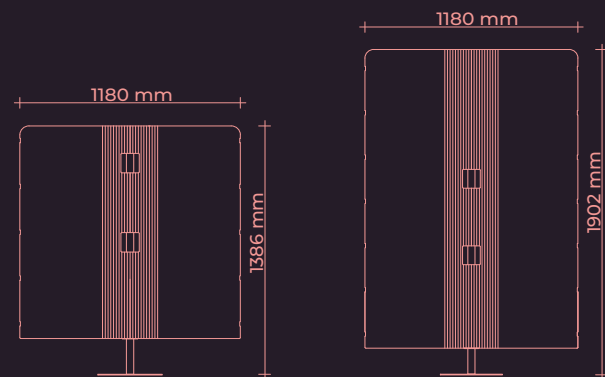
Quiet Die-cut



Quiet V-cut



Quiet Double



Sweet Home

ECObooth

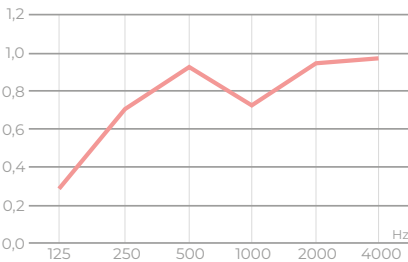


Product description

The Sweet Home soundproof booth by ECOcero is designed for well-being, thanks to its acoustic insulation, silent ventilation system, and acoustic conditioning with 9 mm thick absorption panels. This is a portable cabin that is easy to assemble and disassemble with a hydraulic closing system and motion sensor light for greater energy savings. The estimated assembly time is 40 minutes. No screws, nails, or glue are required. Available in 3 finish colors: beige, light gray, and anthracite gray. Certifications include ISO 9001:2015, ISO 14067:2018, ASTM E84-19a, AS/NZS 4088.1:1996 Reconfirmed 2013, CE (EN IEC 55015:2019, 2014/35/EU, and 2014/30/EU, UNE-EN 717-1:2004, PEFC ANSI/BIFMA X5.4-2020, and acoustic certification.

Cabina insonorizada de la marca ECOcero modelo Sweet Home, pensada para el bienestar gracias a su aislamiento acústico, sistema de ventilación silencioso, y acondicionamiento acústico con paneles de absorción de 9 mm de grosor. Esta es una cabina portátil de fácil montaje y desmontaje con sistema de cierre hidráulico y sensor luz de movimiento para un mayor ahorro energético. Tiempo estimado de montaje 40 minutos. No se requieren tornillos, clavos o pegamento. Disponible en 3 colores de acabados: beige, gris claro y gris antracita. Certificados: ISO 9001:2015, ISO 14067:2018, ASTM E84-19a y AS/NZS 4088.1:1996 Reconfirmed 2013, CE (EN IEC 55015:2019, 2014/35/EU y 2014/30/EU, UNE-EN 717-1:2004, PEFC ANSI/BIFMA X5.4-2020 y certificado acústico.

Absorption coefficient



Available thickness

9 mm

Available Sizes

External size
W1100 x D900 x H2100 mm
Internal size
W1000 x D800 x H1960 mm
Weight: 246 kg



Technical sheet

Sound insulation

Generates an ideal work environment and a concentration space. Sound insulation. STC:26 DB (+-3DB)

Ventilation

Silent ventilation system by impulse that has a rotation speed of up to 1500 rpm and a ventilation efficiency greater than 30m³/h

Lighting

Daylight LED light bar of 4000K (150Lx) on the top, 3.5W 170LM. The reading lamp uses light Dimmable daylight LED in temperature from 3000K to 6500K, 5W 160LM

110-220V Power

Requires a power supply of 110-220V for ventilation and lighting. It has a power outlet in the interior, as well as a charging installation 12V USB
Connections: USB-A and USB-C connectivity, power outlet and internet connection

Acoustic Conditioning

Interior lining with panels of 9 mm thick sound absorption that provides acoustic comfort in addition to a reduction of the noise of the environment. Reverberation time: 0.13s (± 0.1s)

Colours



STORM



CLOUD



HAZEL

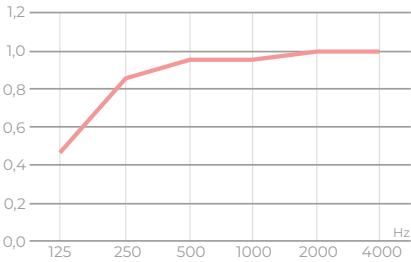


Product description

Recycled polyester fiber acoustic panel from the ECO line of ECOcero, model ECObasic Square, catalog design, with dimensions of 585x585 mm, 780x780 mm, 1000x1000 mm, and 1170x1170mm, and a thickness of 24 mm. It includes a fixation system using contact adhesive from ECOcero for direct attachment to the support. Available in 2 base colors (white and black), with the option of painting in any color from the RAL or NCS charts. CE marking, Euroclass B-s2, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de la marca ECOcero, modelo ECObasic Square, diseño de catálogo, de medidas 585x585 mm, 780x780 mm, 1000x1000 mm y 1170x1170mm, espesor 24 mm. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte. Disponible en 2 colores base (blanco y negro), y posibilidad de pintado en cualquier color de la carta RAL o NCS. Marcado CE, Euroclase B-s2, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

24 mm

Available Sizes

585 x 585 mm
780 x 780 mm
1000 x 1 000 mm
1170 x 1170 mm

Available Colours

ECO-104 Polar White
ECO-127 Black
NCS or RAL of choice

Technical sheet

Composition
Recycled textile fiber

Weight approx
1,4 kg a 5,5 kg

Absorption
No air chamber (α_w 0.5)
NRC: 0.7
Air chamber 200 mm (α_w 1)
NRC: 0.95

Cutting tolerance
± 2 mm

Fire resistance
B-s2-d0. Fireproof for public place



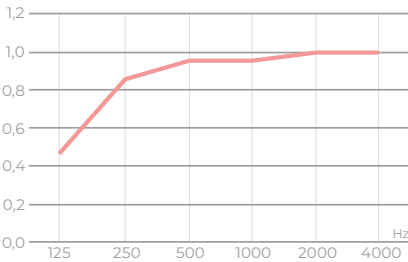
Product description

Recycled polyester fiber acoustic panel from the ECO line of ECOcero, model ECObasic Circle, catalog design, supplied in a pack of 10 circles with a diameter of 585 mm, 12 circles with a diameter of 390 mm, and 24 circles with a diameter of 190 mm, thickness 24 mm. It includes a fixation system using contact adhesive from ECOcero for direct attachment to the support. Available in 2 base colors (white and black), with the possibility of painting in any color from the RAL or NCS charts. CE marking, Euroclass B-s2, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de la marca ECOcero, modelo ECObasic Circle, diseño de catálogo, suministrado en pack de 10 círculos de diámetro 585 mm, 12 círculos de diámetro 390 mm y 24 círculos de diámetro 190 mm, espesor 24 mm. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte. Disponible en 2 colores base (blanco y negro), y posibilidad de pintado en cualquier color de la carta RAL o NCS. Marcado CE, Euroclase B-s2, d0 de reacción al fuego. Cumplimiento

con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

24 mm

Available Sizes Circle pack

10 U. D585 mm
12 U. D390 mm
24 U. D190 mm

Available Colours

ECO-104 Polar White
ECO-127 Black
NCS or RAL of choice

Technical sheet

Composition
Recycled textile fiber

Weight approx
18 kg

Absorption
No air chamber (α_w 0.5)
NRC: 0.7
Air chamber 200 mm (α_w 1)
NRC: 0.95

Cutting tolerance
± 2 mm

Fire resistance
B-s2-d0. Fireproof for public place

Rectangle

ECObasics

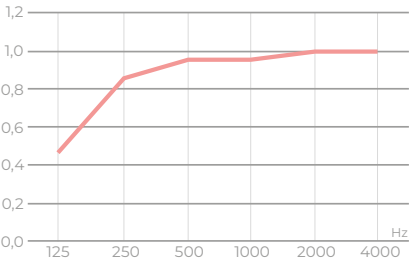


Product description

Recycled polyester fiber acoustic panel from the ECO line of ECOcero, model ECObasic Rectangle, catalog design, dimensions 585X1170 mm, thickness 24 mm. It includes a fixation system using contact adhesive from ECOcero for direct attachment to the support. Available in 2 base colors (white and black), with the possibility of painting in any color from the RAL or NCS charts. CE marking, Euroclass B-s2, d0 fire reaction. Compliance with low VOC emissions specifications. GOLD certification in LEED and BREEAM, GLOBAL RECYCLED STANDARD and OEKO-TEX STANDARD 100.

Panel acústico de fibra de poliéster reciclada gama ECO de la marca ECOcero, modelo ECObasic Rectangle, diseño de catálogo, de medidas 585X1170 mm, espesor 24 mm. Incluida p/p de sistema de fijación mediante cola de contacto de la marca ECOcero para fijación directa a soporte. Disponible en 2 colores base (blanco y negro), y posibilidad de pintado en cualquier color de la carta RAL o NCS. Marcado CE, Euroclase B-s2, d0 de reacción al fuego. Cumplimiento con las especificaciones de bajas emisiones VOC. Certificación GOLD en LEED y BREEAM, GLOBAL RECYCLED STANDARD y OEKO-TEX STANDARD 100.

Absorption coefficient



Available thickness

24 mm

Available Sizes

585 x 1170 mm

Available Colours

ECO-104 Polar White
ECO-127 Black

NCS or RAL of choice

Technical sheet

Composition
Recycled textile fiber

Weight approx
2,7 kg

Absorption
No air chamber (alpha_w 0.5)
NRC: 0.7
Air chamber 200 mm (alpha_w 1)
NRC: 0.95

Cutting tolerance
± 2 mm

Fire resistance
B-s2-d0. Fireproof for public place

Colours

Dark Blue	Dark Green	Blue Green	Turquoise	N	
ECO-116	ECO-139	ECO-124	ECO-140	C	
NCS: S 6030-R80B	NCS: S 8010-B30G	NCS: S 3050-B20G	NCS: S 4020-B70G	NCS	

N: Name
C: Color code
NCS: NCS code

Terracota	Coral Pink	N	
ECO-108	ECO-131	C	
NCS: S 4030-Y90R	NCS: S 1030-Y80R	NCS	

Turmeric Yellow	Dark Camel	Light Camel	Opera	N	
ECO-149	ECO-112	ECO-101	ECO-107	C	
NCS: S 2040Y-10R	NCS: S 3010-Y50R	NCS: S 1002-Y50R	NCS: S 1505-Y40R	NCS	

Black	Anthracite Grey	Moon Grey	Cloudy Grey	Urban Grey	Polar White	N	
ECO-127	ECO-125	ECO-123	ECO-138	ECO-136	ECO-104	C	
NCS: S 9000-N	NCS: S 6502-B	NCS: S 6005-R80B	NCS: S 3000-N	NCS: S 2005-R80B	NCS: S 0502-B50G	NCS	

Beyond the 16 colors of the ECO line, with their soft pastel hues designed to evoke emotions, we offer custom painting in any color from the RAL and NCS palettes. Our special paint ensures perfect absorption and acoustic conditioning.

Más allá de los 16 colores de la gama ECO, con sus suaves tonos pastel diseñados para generar emociones, ofrecemos pintura personalizada en cualquier color de las paletas RAL y NCS. Nuestra pintura especial asegura una perfecta absorción y acondicionamiento acústico.

Anchors and accessories



ECO line Adhesive Adhesive for direct fixing of the panel to walls and ceilings.— **290ml**



Anchor C to hang suspended panels of 12 mm thickness, with a steel cable. Adjustment settings are included (from 150 mm to 2000 mm).



Anchor D to hang 12 mm thickness panels directly on the ceiling with a steel cable. — **20 x 20 x 15 mm**



Anchor B with steel cable and carabiner. Adjustment settings are included (from 150 mm to 2000 mm).



Anchor M for for ECOworking on tables up to 25 mm of thickness. — **43 x 33 x 93 mm**



Anchor S to be installed on table top for ECOworking. — **43 x 33 x 59 mm**