

Emotion Classic

ECO cert | Acoustic design.





Acoustic panel made of recycled polyester fiber from the ECO line of ECOcero, ECOwall Emotion model, classic family, new standard or custom design, with dimensions 2340x1170 mm, thickness 9 mm or 12 mm. Installation as a suspended divider using ECOcero Anchor C, consisting of a 2.0 m long cable with a carabiner and a ceiling anchor. Option for direct attachment to the support using ECOcero brand adhesive. Available in 16 base colors. CE marked, 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.

Composition	Recycled polyester fiber
Maximum dimension	2340x1170 mm / Custom
Thickness	9 mm and 12 mm
Weight	3,0 kg / 5,5 kg
Surface density	9 mm: 1,5 kg/m ² 12 mm: 2,4 kg/m ²
Absorption without cavity	9 mm: ISO: $\alpha_w=0,25$. ASTM: NRC=0,30 12 mm: ISO: $\alpha_w=0,30$. ASTM: NRC=0,45
Absorption with 50 mm cavity	12 mm: ISO: $\alpha_w=0,75$. ASTM: NRC=0,8
Absorption with 200 mm cavity	9 mm: ISO: $\alpha_w=0,80$. ASTM: NRC=0,80 12 mm: ISO: $\alpha_w=0,90$. ASTM: NRC=0,85
Fire resistance	B-s1,d0. Fire retardant. CTE for public use premises
Thermal resistance	9 mm: 0,225 (m ² ·K/W) 12 mm: 0,300 (m ² ·K/W)
Thermal conductivity	$\lambda=0,040$ (W/m·K)
Thickness tolerance	± 1 mm
Cutting tolerance	± 2 mm
Installation	Without construction work, easy and fast. Fixed with adhesive or suspended using anchors, both provided by ECOcero
Cleaning	For surface cleaning, it is recommended to spray an alcoholic solution (75%). In case of dust or lint, use a duster or vacuum cleaner. In case of heavy soiling, treat the material with hydrogen peroxide. Do not rub.

ECO Line Certificates (PET)



LEED® Certificate (Pass)



BREEAM® Certificate (Exemplary level)



Green Building Council USGBC



Antifungal Certificate



VOCs Certificate (A+ classification)



Acoustic Absorption Certification



CE Certified (EN 15102:2007 + A1:2011)



GLOBAL RECYCLED STANDARD Certificate
(Minimum 60% Post-consumer)







OEKO-TEX STANDARD 100 Certificate



Recycled Content Certification







Colors

				
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

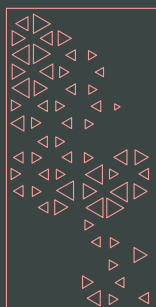
		
Terracotta	Coral Pink	N
ECO-108	ECO-131	C
NCS: S 4030-Y90R	NCS: S 1030-Y80R	NCS

				
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

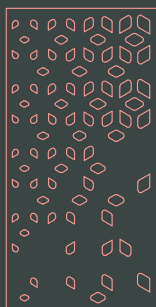
						
Black	Anthracite Grey	Moon Grey	Cloudy Grey	Urban Grey	Polar White	N
ECO-127	ECO-125	ECO-123	ECO-138	ECO-136	ECO-104	C
NCS: S 9000-N	NCS: S 6502-B	NCS: S 6005-R80B	NCS: S 3000-N	NCS: S 2005-R80B	NCS: S 0502-B50G	NCS

Beyond the 16 colors of the ECO line, with their soft pastel tones 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.

Classic



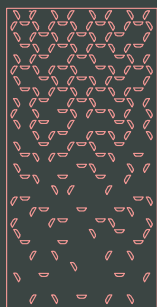
EW267



EW268



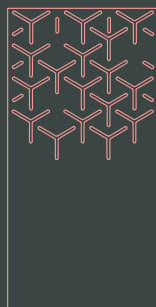
EW269



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EW272

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