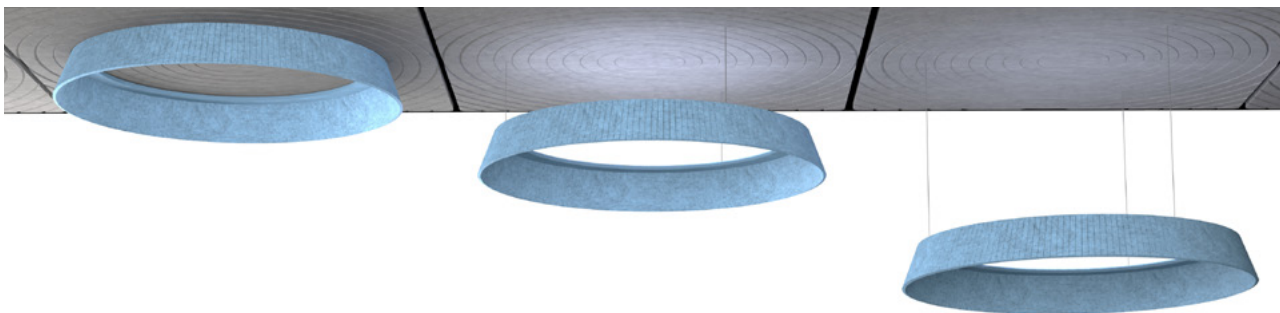


Circular

by Rafa Ortega

ECO zero | Acoustic design.





Continuous suspended technical ceiling, composed of an acoustic panel, model Circular by ECOcero, consisting of 2 recycled polyester fiber acoustic panels of 1186x1186x12 mm with a circular beveled pattern. Available in 16 base colors. Includes a bridge hanging system to T24 profile for a suspended ceiling. Option to supply suspended tulips with diameters of 900 mm and 590 mm, formed by ECO line panel curved into a cylindrical crown shape. 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
Dimensions	1186x1186 mm
Thickness	12 mm
Weight of module	3,5 kg
Weight of lamp D590	0,7 kg
Weight of lamp D900	2,0 kg
Surface density	2,4 kg/m ²
Absorption without chamber	ISO: $\alpha_w=0,30$. ASTM: NRC=0,45
Absorption with 50 mm chamber	ISO: $\alpha_w=0,75$. ASTM: NRC=0,8
Absorption with 200 mm chamber	ISO: $\alpha_w=0,90$. ASTM: NRC=0,85
Fire resistance	B-s1,d0. Fireproof. CTE for public spaces
Thermal resistance	0,300 (m ² ·K/W)
Thermal conductivity	$\lambda=0,040$ (W/m·K)
Thickness tolerance	± 1 mm
Cutting tolerance	± 2 mm
Installation	No construction work, easy and quick / Fixed with adhesive or suspended using anchors, both supplied 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. For 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)

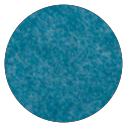
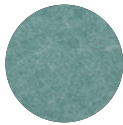


OEKO-TEX STANDARD 100 Certificate

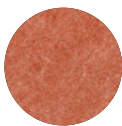


Recycled Content Certification

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

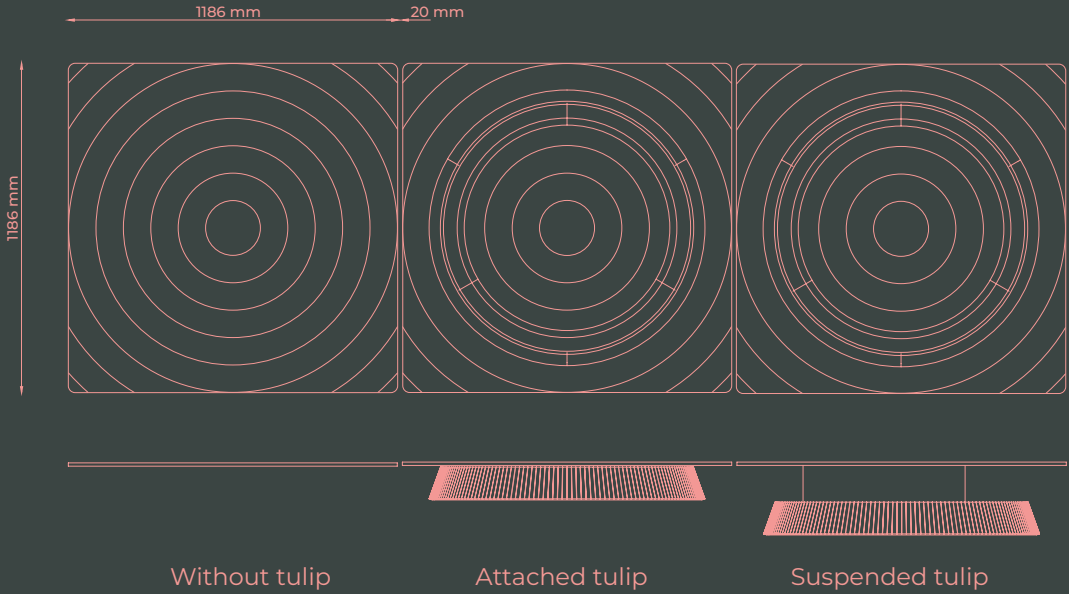
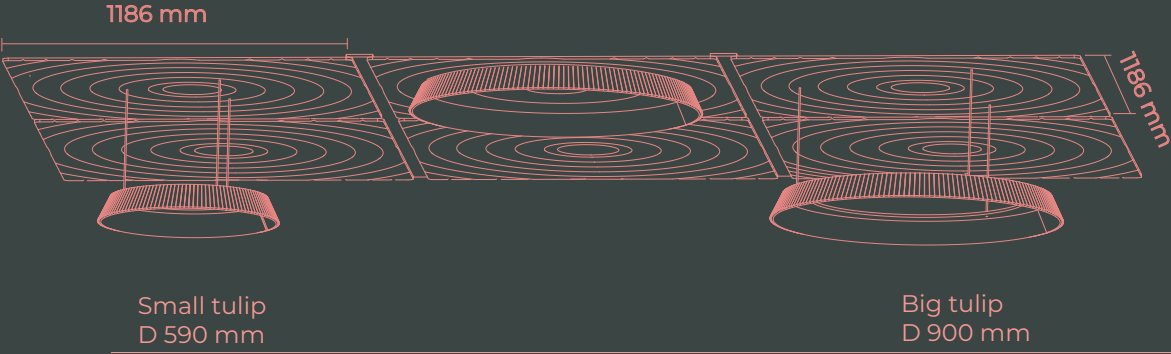
		
Terracotta	Coral Pink	N
ECO-108	ECO-131	C
NCS: S 4030-Y90R	NCS: S 1030-Y80R	NCS

				
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 its soft pastel tones designed to evoke emotions, we offer custom paint in any color from the RAL and NCS palettes. Our special paint ensures perfect absorption and acoustic conditioning.

ECOceiling | Circular



Get inspired:





