

ECO^{zero}nordik

Seaqual Initiative

ECO^{zero} | Acoustic design.





Acoustic panel model EConordik Seaqual, with dimensions 2340x585 mm and thickness 20 mm, non-fireproof, composed of an acoustic panel made with 80% recycled polyester fibers sourced from the seabed as part of the Seaqual initiative, offering high thermal and acoustic performance, and MDF slats with a melamine finish of 27 x 10 mm section and 12 mm spacing between them. Includes a fixing system using ECOcero's contact adhesive for direct attachment to a vertical support with backing. For horizontal installation without backing, mechanical fixing with screws is required. Available in 3 melamine colors (oak, natural oak, and ash) and black color for the 10 mm thick Seaqual panel. CE marked, 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.

Composition	MDF laminated slats + Recycled polyester fiber Seaqual Initiative
Maximum dimension	2340x585 mm.
Thickness	20 mm (Seaqual panel 10 mm + MDF 10 mm + Melamine laminated)
Weight	9,2 kg
Surface density	1,5 kg/m ²
Absorption with 400 mm cavity	ISO: $\alpha_w=0,70$. ASTM: NRC=0,70
Fire resistance	D-s2, d0
Thermal resistance	0,308 (m ² ·K/W)
Thermal conductivity	$\lambda=0,032$ (W/m·K)
Thickness tolerance	± 1 mm
Cutting tolerance	± 2 mm
Installation	Without construction work, easy and fast / Fixed to the wall with adhesive 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)

Acoustic Absorption Certification



FSC STANDARD for Chain of Custody Certification



PEFC Certificate (ST 2002:2013)



CARB2 Certificate

Base Color

		
Black		N
ECO-127		C
NCS: S 9000-N		NCS

N: Name
C: Color code
NCS: NCS code

MDF Colors



Oak



Natural Oak



Ash

Get inspired:





