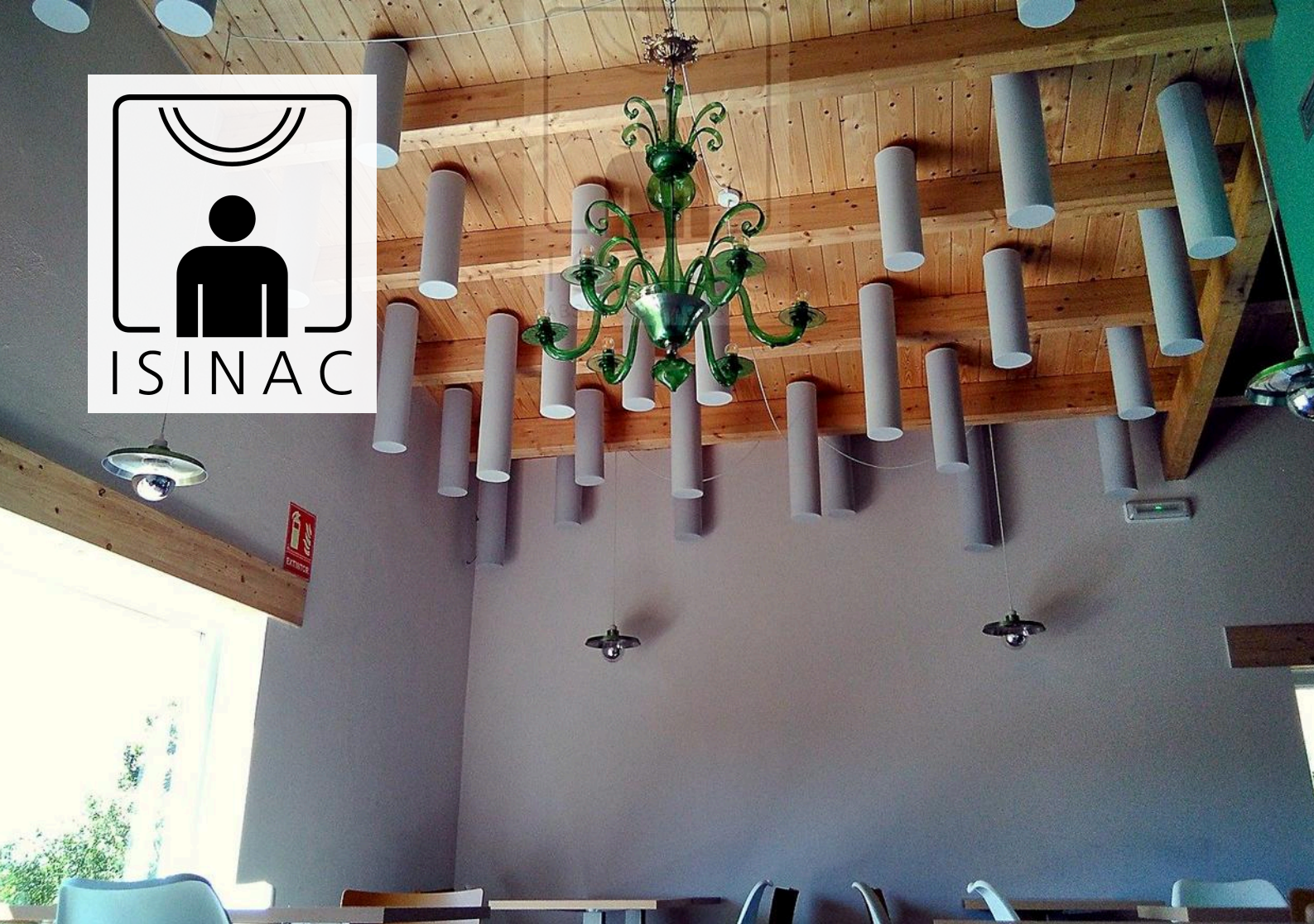


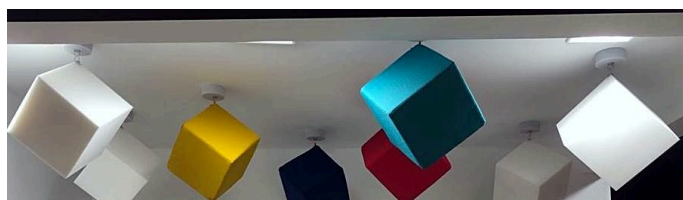


TECHNICAL DATA SHEET

CUBE · CYLINDER · PARALLELEPIPED

exposed mineral foam (WHITE / GREY),
suspended

Volumetric open-cell mineral foam pieces—cube, cylinder, and parallelepiped—installed suspended from the ceiling.



 Composition, layer by layer

LAYER	MATERIAL	COMPOSITION	GRAMMAGE / DENSITY	POSITION
1	Solid mineral foam piece	open cell mineral foam	9 kg/m³ ±16 % (ISO 845, declared)	single material, without fabric or adhesive

 Color

Two finishes of exposed foam: WHITE and GREY. It is the foam's own color; these pieces do not have fabric or paint.

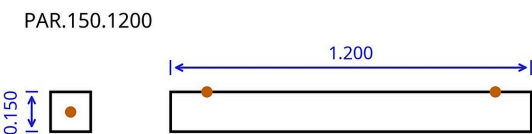
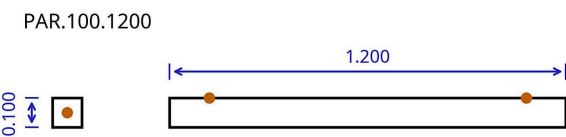
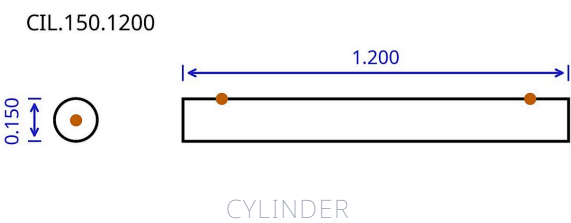
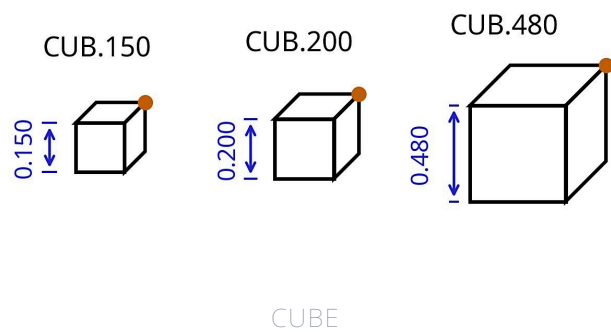
 Dimensions and installation

 Cube	150 x 150 x 150 · 200 x 200 x 200 · 480 x 480 x 480 mm (refs. tariff CUB.150 · CUB.200 · CUB.480)
 Cylinder	Ø 150 x 1200 mm
 Parallelepiped	100 x 100 x 1200 · 150 x 150 x 1200 mm (price list refs. PAR.100.100.1200.100 · PAR.150.150.1200.150)

Formats

CUBE · CYLINDER · PARALLELEPIPED exposed mineral foam (WHITE / GREY), suspended

Dimensions in meters. The dots mark the mounting anchors. All formats are supplied in the product thicknesses.



What ISINAC brings to a certified project

Current certifications of ISINAC ACOUSTIC WORLD S.L.U., with its registration number and validity. Complete documentation available to the drafting team.

ISO 14001 · ISO 14006

Environmental management and ecodesign.
Bureau Veritas.

CURRENT UNTIL 2029

What this product adds to building certification

10

WELL

documentable credits

4

HQE

documentable credits

3

DGNB

documentable credits

2

LEED

documentable credits

2

BREEAM

documentable credits

Credits that ISINAC can document for this product, with the test or certificate supporting them. The points awarded by each one and who grants them are on the last page.

Material and lifecycle, at a glance



Solid mineral foam piece

open cell mineral foam



Made in the European Union

Made in Europe seal.



Two finishes of exposed foam: **WHITE** and **GREY**

Catalog finishes.



Points in building certification

CUBE · CYLINDER · PARALLELEPIPED exposed mineral foam (WHITE / GREY), suspended

CERTIFICATION	CREDIT	POINTS	HOW IT IS ACCREDITED
BREEAM	Hea 06 — <i>Acoustic performance</i>	—	accredited laboratory absorption and insulation tests ENAC
LEED v4.1	EQ — <i>Acoustic Performance</i>	1	band absorption coefficients for reverberation calculation
DGNB	ENV1.1 — <i>Life cycle assessment</i>	up to 130	LCA modules broken down, in a format readable by calculation tools
DGNB	SOC1.3 — <i>Acoustic comfort</i>	up to 110	α_p per band, α_w and equivalent sound absorption area
DGNB	ENV1.3 — <i>Resource extraction</i>	up to 100	certifications of origin and environmental management
HQE	Material emissions	2	carcinogenic formaldehyde and VOC 1A and 1B below threshold
HQE	Acoustics in common areas	up to 3	available absorption tests
WELL	S05 — <i>Sound Reducing Surfaces</i>	2	the product is the compliance element
WELL	S04 — reverberation time	2	absorption coefficients of the material
WELL	S06 — acoustic privacy reinforcement	1	hangs from S05, with the same backing

The points are those granted by each credit in its current version; the Assessor awards them based on the complete building. Detailed reasoning per certification label available upon request.

Documentation for your project

Complete test reports, Declarations of Performance, certificates and acoustic calculation sheets available to the design team. We provide specification support from the project phase to the construction site.

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