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ISINAC ELIPTIC

Low-frequency absorbing Bass Trap · BREEAM Hea 06

Technical document for architects, specifiers and BREEAM Assessors · Language: English (EN) · 22/06/2026

Family description

Elliptic Bass Trap with envelope dimensions 1230 × 610 × 305 mm (envelope surface 2.44 m²). OBJECT product under ISO 20189 — the SQA uses absolute sabines per object (Aobj), not alfa-s per surface.

Absorption per OBJECT (absolute sabines, ISO 20189)

Reference	Report	Date	Envelope S	125	250	500	1k	2k	4k	Configuration
ISINAC ELIPTIC	B2019-LACUS-IN-83 III	26/11/2019	2.44 m²	0.61	0.74	0.66	0.53	0.45	0.45	Bass Trap, corner test, 3 units vertical
ISINAC ELIPTIC	B2019-LACUS-IN-83 II	26/11/2019	2.44 m²	0.37	0.82	0.82	0.82	0.82	0.74	Bass Trap, random test, 3 units

Contribution to BREEAM V7 credits (SD6073)

Credit	How this product contributes
Hea 06 Acoustic performance	Specific solution for room mode control and low frequencies in music recording rooms, home cinema, conference rooms.

Traceability and evidence

All absorption data literally reproduce the RESUMEN sheet of the ISINAC master Excel of acoustic absorptions (extracted 2026-06-04 from ISINAC/06 MARKETING/01 ISINAC/007 ENSAYOS Y TESTS/1. ABSORCION). The original Tecnalia PDF reports are available on request at info@isinac.com.

Laboratory: Tecnalia (Donostia / San Sebastián, Spain) · ENAC accreditation, ILAC MRA signatory. Complies with BREEAM Hea 06 CN1.1 and Hea 04 CN3 without discussion.

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