

AKOMO CYLINDER

High-performance 3D absorber for ceiling applications

Equivalent Absorption area (Aeq - ISO 354)

Ø150 mm x 600 mm = 0,35 m²

Ø150 mm x 1200 mm = 0,70 m²

Ø240 mm x 600 mm = 0,65 m²

Ø240 mm x 1200 mm = 1,30 m²

KEY BENEFITS

- High absorption efficiency per element
- Effective broadband absorption, including low frequencies
- 360° sound absorption thanks to cylindrical design
- Lightweight and easy to install
- Flexible positioning, individually or in clusters
- Strong architectural design with high visual impact
- Vertically or horizontally mountable



ACOUSTIC PERFORMANCE (reference 240 x 1200 mm)

Hz	125	250	500	1000	2000	4000
Aeq	0.39	0.91	1.24	1.30	1.30	1.30

TECHNICAL SPECIFICATIONS

Type:	3D absorber
Dimensions:	Ø 150 and 240 mm / L 600 and 1200 mm
Material:	Acoustic foam (9 kg/m ³)
Structure:	Open cell
Fire class:	EN13501-1: C s2 d0 DIN4102 B1
Colours:	White Light grey Dark grey
Service range:	-43°C to +150°C
Optional finish:	Flock coating

APPLICATION

The Akomo Cylinder is designed for spaces where acoustic comfort is essential. By effectively absorbing sound from all directions, it reduces reverberation and improves speech intelligibility in offices, meeting rooms, atriums, hospitality, and public environments.

www.akomo.eu

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