

HEX-O MODULE FLAT 1000

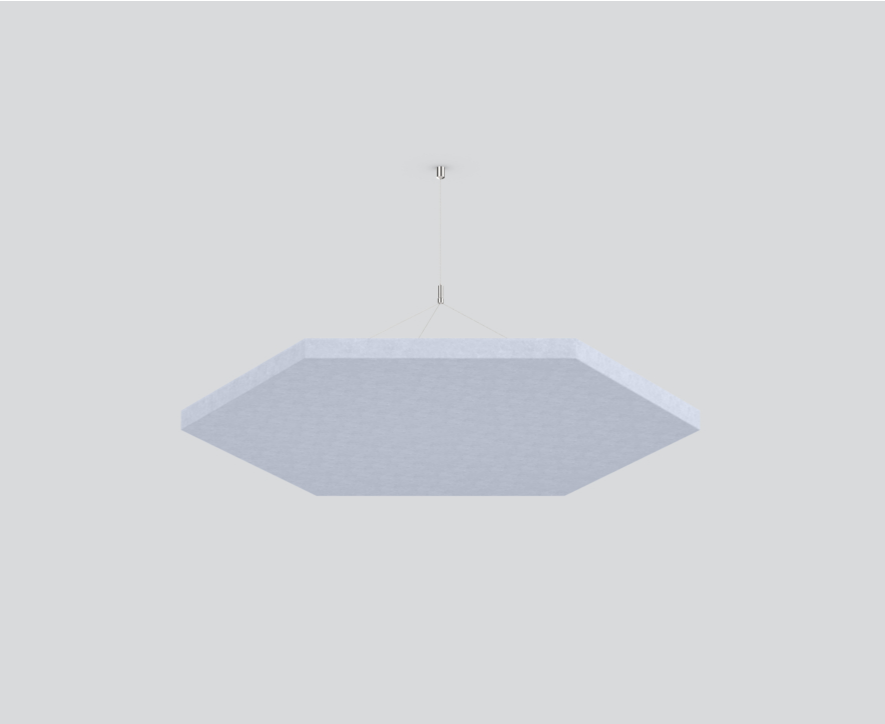
suspended group
073-693720D



Project / Type

Notes

Count / Date



Hexagonal acoustic element made of high quality, self-supporting PET felt with sound absorbing properties, consisting of at least 50 % post-consumer recycled PET; high quality visual and tactile surface, marble grey; foreign fiber inclusions possible; pendant fitting with 1500mm cable suspension (1 cable); height adjustment without tools; suitable for group installation; including rear rail for alignment of the housings; can be combined with all HEX-O ceiling and TRIG-O ceiling luminaires and acoustic elements;

General

Ceiling | Suspended

marble grey

fire resistance class: B-s1, d0

Physical

cable 1500 mm (min. 500 mm)

length 1000 mm | width 866 mm | height 40 mm

7.5 kg

Acoustics

Alpha w (α_w) up to 0.5 ¹

SAC (sound absorption class) up to D ¹

NRC up to 0.7 ¹

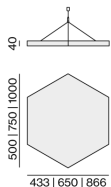
SAA up to 0.69 ¹

¹ Acoustic data calculations based on HEX-O FLAT 750, cavity 1cm

Installation instructions



Product drawing



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Equivalent sound absorption area (A_{eq})

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.06	0.17	0.45	0.67	0.84	0.72

Sound absorption coefficient (α_p)

