

HEX-O MODULE 500

ceiling

073-691510X



Project / Type

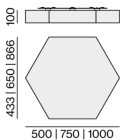
Notes

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, acoustic special colours; foreign fiber inclusions possible; suitable for ceiling mounting; convenient quick mounting system without tools; suitable for single or group installation; can be combined with all HEX-O ceiling and TRIG-O ceiling luminaires and acoustic elements; sound absorbing HEX-O ABSORBER available as an accessory; accessories are listed separately;

Product drawing



General

Ceiling | Surface

acoustic special colours

fire resistance class: not fire-retardant

Physical

length 500 mm | width 433 mm | height 100 mm

2.2 kg

Acoustics

Alpha w (α_w) up to 0.9 ¹

SAC (sound absorption class) up to A ¹

NRC up to 0.85 ¹

SAA up to 0.88 ¹

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

Installation instructions



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Equivalent sound absorption area (A_{eq})

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.09	0.18	0.3	0.32	0.28	0.32

Sound absorption coefficient (α_p)



Acoustic accessories

HEX-O ABSORBER 750

COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
marble grey	750-650-237	073-691640D
felt grey	750-650-237	073-691640G
black	750-650-237	073-691640L
white	750-650-237	073-691640W
acoustic special colours	750-650-237	073-691640X

