

HEX-O MODULE

ceiling single + group

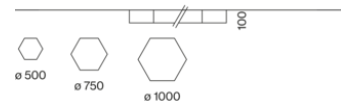
EN Hexagonal acoustic element made of high quality, self-supporting, at least 50% recycled PET felt with sound absorbing properties; in the dimensions of the HEX-O luminaires; suitable for single or group installation; quick mounting system without tools; foreign fiber inclusions possible; can be combined with all HEX-O ceiling and TRIG-O ceiling luminaires and acoustic elements; improvement of room acoustics through absorption and scattering of sound waves; up to absorption class A

FR Élément acoustique hexagonal en feutre PET recyclé à 50% au moins, autoportant, haute qualité, doué de propriétés insonorisantes ; dans les dimensions des luminaires HEX-O ; adaptés pour montage individuel et groupé ; système de montage rapide, sans outil ; inclusions de fibres étrangères possibles ; peut être combiné avec tous les plafonniers et éléments acoustiques HEX-O TRIG-O ; amélioration de l'acoustique grâce à l'absorption et à la dispersion du son ; jusqu'à la classe d'absorption A

Quickinfo

feutre PET
jusqu'à la classe d'absorption A
version ignifugée disponible

Types



Couleur



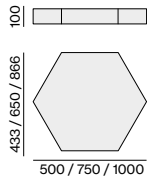
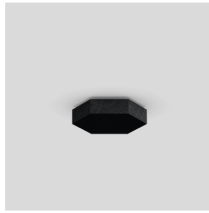
modular system



easy mounting
with one click



wide range of
colours



HEX-O module ceiling

A	B	C	D	E
$\alpha_w = 0.9$				
PETfelt		0.85 NRC	0.88 SAA	

ACOUSTIC | SINGLE + GROUP

COLOUR

acoustic special colours
black
felt grey
marble grey
white

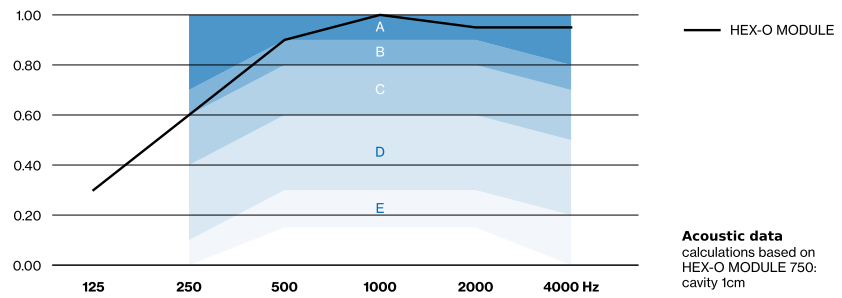
ORDER CODE

0 7 3 - 6 9 1 L 1 0 X
0 7 3 - 6 9 1 L 1 0 L
0 7 3 - 6 9 1 L 1 0 G
0 7 3 - 6 9 1 L 1 0 D
0 7 3 - 6 9 1 L 1 0 W

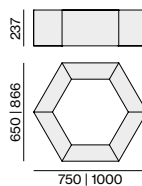
EQUIVALENT SOUND ABSORPTION AREA ($A_{EQ} M^2$)

W-L(mm)	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
433-500	0.09	0.18	0.3	0.32	0.28	0.32
650-750	0.17	0.33	0.57	0.6	0.53	0.6
866-1000	0.27	0.54	0.91	0.97	0.86	0.97

SOUND ABSORPTION COEFFICIENTS



Acoustic accessories (optional)



HEX-O ABSORBER 1000

COLOUR

marble grey
felt grey
black
white
acoustic special colours

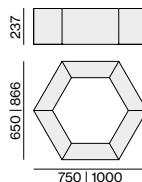
L-W-H (mm)

1000-866-237
1000-866-237
1000-866-237
1000-866-237
1000-866-237

ORDER CODE

0 7 3 - 6 9 1 7 4 0 D
0 7 3 - 6 9 1 7 4 0 G
0 7 3 - 6 9 1 7 4 0 L
0 7 3 - 6 9 1 7 4 0 W
0 7 3 - 6 9 1 7 4 0 X

only in combination with HEX-O 750, MODULE 750 or MODULE FLAT 750; for acoustic data see xal.com



HEX-O ABSORBER 750

COLOUR

marble grey
felt grey
black
white

L-W-H (mm)

750-650-237
750-650-237
750-650-237
750-650-237

ORDER CODE

0 7 3 - 6 9 1 6 4 0 D
0 7 3 - 6 9 1 6 4 0 G
0 7 3 - 6 9 1 6 4 0 L
0 7 3 - 6 9 1 6 4 0 W

Order options

LENGTH	L
500 mm	5
750 mm	6
1000 mm	7



COLOUR	L-W-H (mm)	ORDER CODE
acoustic special colours	750-650-237	0 7 3 - 6 9 1 6 4 0 X

only in combination with HEX-O 500 or MODULE 500; for acoustic data see xal.com

Order options

LENGTH	L
500 mm	5
750 mm	6
1000 mm	7

Kanzlei Kronberg

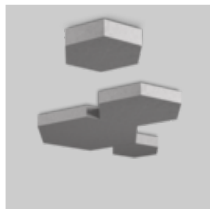
Allemagne

Architecte
pauly + fichter

Photographe
Eun-A Pauly



Produits utilisés



HEX-O MODULE
ceiling single + group



