

HEX-O MODULE FLAT

ceiling single + group

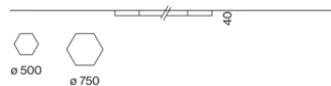
EN Hexagonal acoustic element made of high quality, self-supporting, at least 50% recycled PET felt with sound absorbing properties; in the dimensions of the HEX-O luminaires - with reduced height; suitable for single or group installation; quick mounting system without tools; foreign fiber inclusions 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 - à hauteur réduite ; 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
PET felt (made of at least 50% post-consumer recycled material)
SAC (sound absorption class) up to D
fire resistance class: B-s1, d0, fire resistance class: not fire-retardant

Types



Couleur



modular
system



easy mounting
with one click



wide range of
colours



HEX-O MODULE FLAT ceiling

A	B	C	D	E
$\alpha_w = 0.5$				
 PET felt				
0.7 NRC				
0.69 SAA				

ACOUSTIC | SINGLE + GROUP

COLOUR

acoustic special colours

black

felt grey

marble grey

white

ORDER CODE

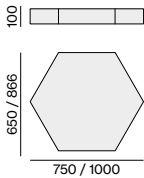
0 7 3 - 6 9 1 **L** 2 0 X

0 7 3 - 6 9 1 **L** 2 0 L

0 7 3 - 6 9 1 **L** 2 0 G

0 7 3 - 6 9 1 **L** 2 0 D

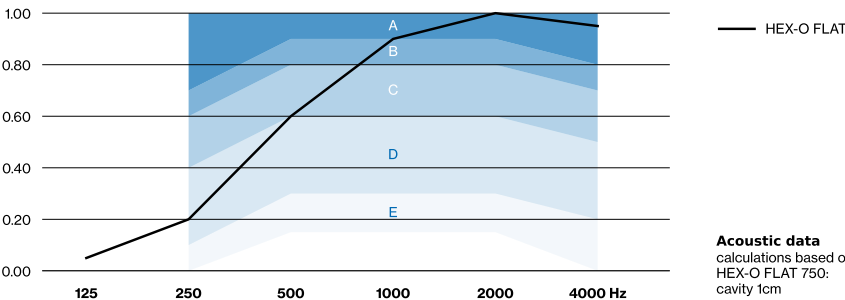
0 7 3 - 6 9 1 **L** 2 0 W



Equivalent sound absorption area ($A_{eq} \text{ m}^2$)

W-L(mm)	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
650-750	0.03	0.1	0.27	0.4	0.5	0.43
866-1000	0.06	0.17	0.45	0.67	0.84	0.72

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

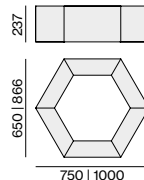
0 7 3 - 6 9 1 7 4 0 D

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

Order options

LENGTH	L
750 mm	6
1000 mm	7