

## HEX-O MODULE

ceiling single + group

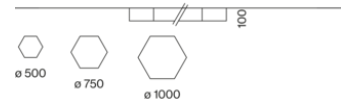
**EN** Hexagonal acoustic element made of high quality, self-supporting, at least 50% recycled PET felt with sound absorbing properties; in the dimensions of the HEX-O luminaires; suitable for single or group installation; quick mounting system without tools; foreign fiber inclusions possible; can be 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

**ES** Elemento acústico hexagonal de fieltro PET al menos un 50% reciclado y autoportante de calidad superior con propiedades de absorción del sonido; en las medidas de las luminarias HEX-O; aptos para el montaje individual o en grupo; sistema de montaje rápido sin herramientas; posible inclusión de partículas extrañas; puede combinarse con todas las luminarias de suspensión HEX-O y TRIG-O y elementos acústicos; mejora de la acústica de la sala mediante la absorción y la difusión del sonido; hasta clase de absorbente A

### Quickinfo

fieltro PET  
hasta clase de absorbente A  
versión ignífuga disponible

### Types



### Color



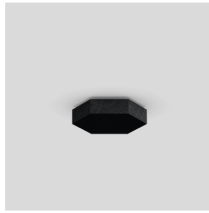
modular system



easy mounting  
with one click



wide range of  
colours



### HEX-O module ceiling

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

#### ACOUSTIC | SINGLE + GROUP

##### COLOUR

acoustic special colours

black

felt grey

marble grey

white

##### ORDER CODE

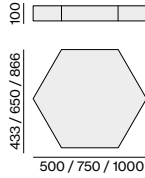
0 7 3 - 6 9 1 L 1 0 X

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

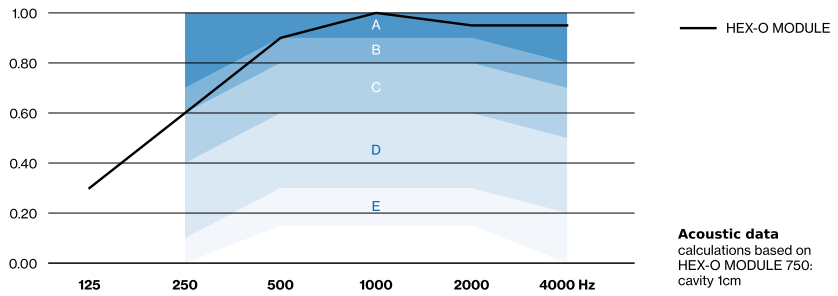
0 7 3 - 6 9 1 L 1 0 W



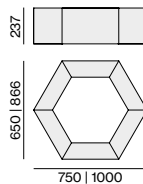
#### EQUIVALENT SOUND ABSORPTION AREA ( $A_{EQ} M^2$ )

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

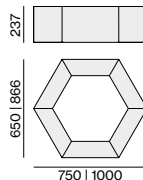
0 7 3 - 6 9 1 7 4 0 G

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

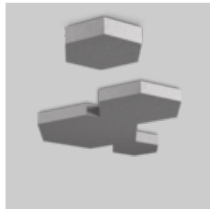
Alemania

**Arquitecto**  
pauly + fichter

**Fotografía**  
Eun-A Pauly



## Productos utilizados



**HEX-O MODULE**  
ceiling single + group



