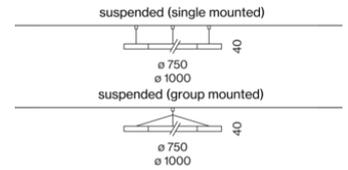


Quickinfo

PET felt
up to absorption class A
flame retardant version available

Types



Colour



HEX-O MODULE FLAT

suspended 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; pendant fitting with cable suspension (single: 3 cables / group: 1 cable); height adjustment without tools; including rear rail for alignment of the housings (group); 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

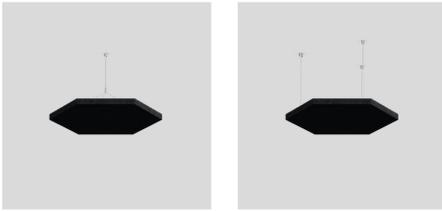
DE Sechseckiges Akustikelement aus hochwertigem, selbsttragenden, mind. 50% recycelten PET-Filz mit schallabsorbierenden Eigenschaften; in Abmessungen der HEX-O Leuchten - mit reduzierter Höhe; geeignet für Einzel- und Gruppenmontage; abgependelt mit Seilabhängung (single: 3 Seile / group: 1 Seil); werkzeuglose Höhenverstellung; inklusive rückseitiger Schiene zur Ausrichtung der Körper (group); mit sämtlichen HEX-O ceiling und TRIG-O ceiling Leuchten und Akustikelementen kombinierbar; Verbesserung der Raumakustik durch Absorption und Schallstreuung; bis zu Absorberklasse A



modular system



wide range of colours



HEX-O module flat suspended

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

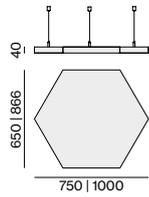
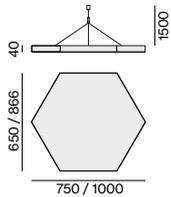
0 7 3 - 6 9 **L** 2 0 X

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

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

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

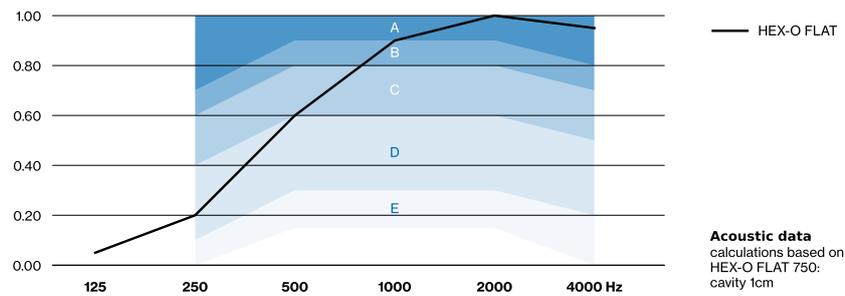
0 7 3 - 6 9 **L** 2 0 W



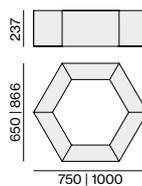
EQUIVALENT SOUND ABSORPTION AREA ($A_{EQ} M^2$)

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

MOUNTING	L	LENGTH	L
suitable for single installation	2	750 mm	6
suitable for group installation	3	1000 mm	7