

# HEX-O MODULE FLAT 1000

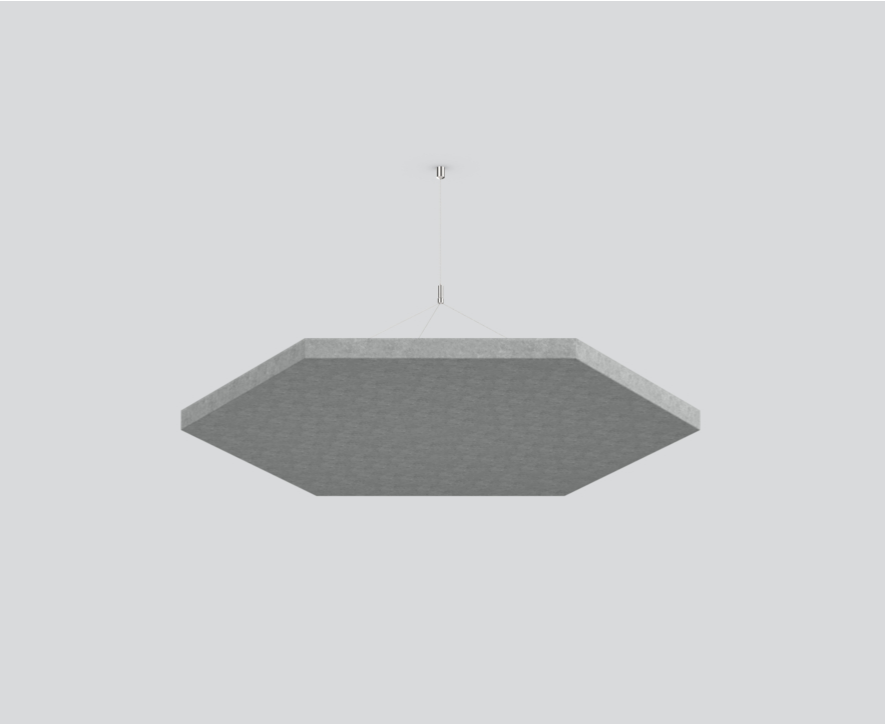
suspended group  
073-693720G



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, felt grey; foreign fiber inclusions possible; pendant fitting with 1500mm cable suspension (1 cable); height adjustment without tools; suitable for group installation; including rear rail for alignment of the housings; can be combined with all HEX-O ceiling and TRIG-O ceiling luminaires and acoustic elements;

General

Ceiling | Suspended

felt grey

Physical

cable 1500 mm (min. 500 mm)

length 1000 mm | width 866 mm | height 40 mm

7.5 kg

Acoustics

Alpha w ( $\alpha_w$ ) up to 0.5 <sup>1</sup>

SAC (sound absorption class) up to D <sup>1</sup>

NRC up to 0.7 <sup>1</sup>

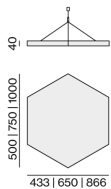
SAA up to 0.69 <sup>1</sup>

<sup>1</sup> Acoustic data calculations based on HEX-O FLAT 750, cavity 1cm

## Installation instructions



## Product drawing



[073-693720G] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.  
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## Equivalent sound absorption area ( $A_{eq}$ )

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.06	0.17	0.45	0.67	0.84	0.72

## Sound absorption coefficient ( $\alpha_p$ )

