

# HEX-O ABSORBER 1000

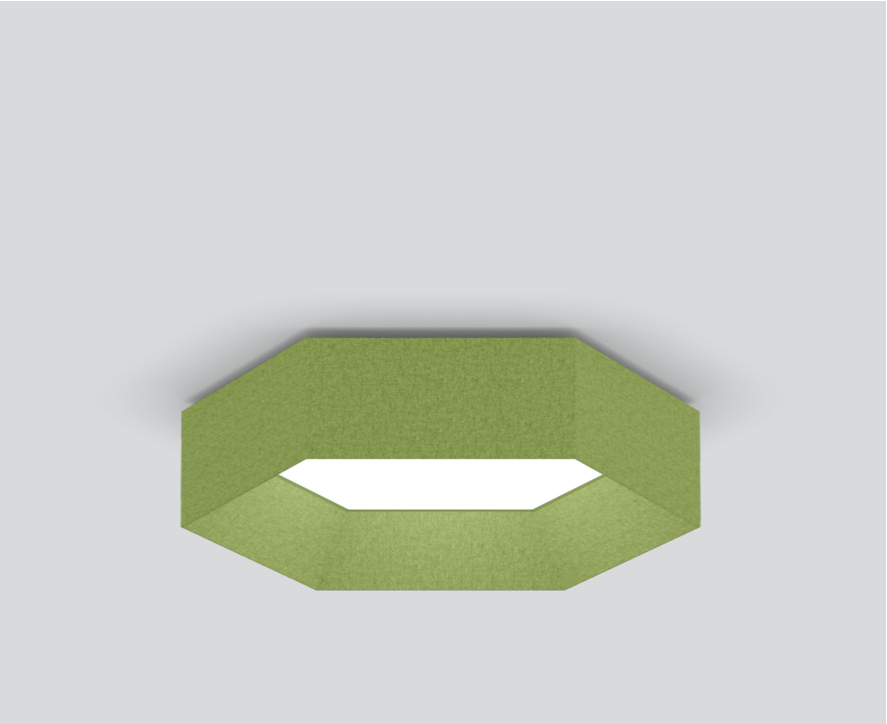
073-691740X



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, acoustic special colours; foreign fiber inclusions possible; to combine with HEX-O 750, HEX-O MODULE 750 or HEX-O MODULE FLAT 750; installation without tools;

General

Luminaire / Track , Mounted

acoustic special colours

Physical

length 1000 mm

width 866 mm

height 237 mm

4.6 kg

Acoustics

Alpha w ( $\alpha_w$ ) up to 0.95 <sup>1</sup>

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

NRC up to 0.9 <sup>1</sup>

SAA up to 0.96 <sup>1</sup>

<sup>1</sup> Acoustic data calculations based on HEX-O ABSORBER 1000, cavity 1cm

## Installation instructions



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## Equivalent sound absorption area ( $A_{eq}$ )

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.57	0.83	1.33	1.17	1.13	1.13

## Sound absorption coefficient ( $\alpha_p$ )

