

HEX-O MODULE FLAT 1000

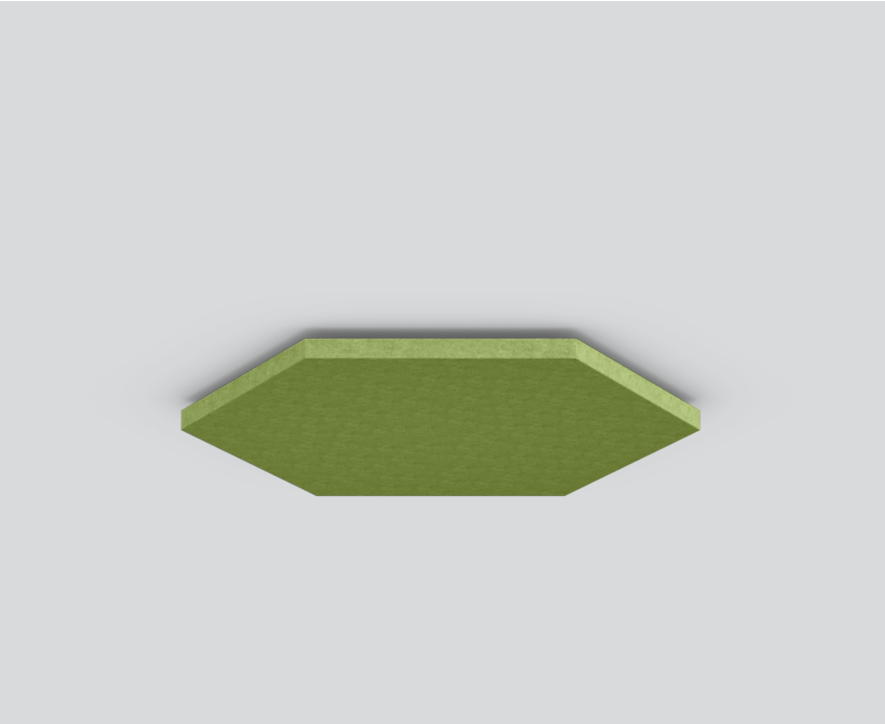
ceiling
073-691720X



Project / Type

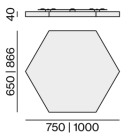
Notes

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; suitable for ceiling mounting; convenient quick mounting system without tools; suitable for single or group installation; can be combined with all HEX-O ceiling and TRIG-O ceiling luminaires and acoustic elements;

Product drawing



General

Ceiling , Surface

acoustic special colours

Physical

length 1000 mm

width 866 mm

height 40 mm

7.5 kg

Acoustics

Alpha w (α_w) up to 0.5 ¹

SAC (sound absorption class) up to D ¹

NRC up to 0.7 ¹

SAA up to 0.69 ¹

¹ Acoustic data calculations based on HEX-O FLAT 750, 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
0.06	0.17	0.45	0.67	0.84	0.72

Sound absorption coefficient (α_p)

