

HEX-O ABSORBER 1000

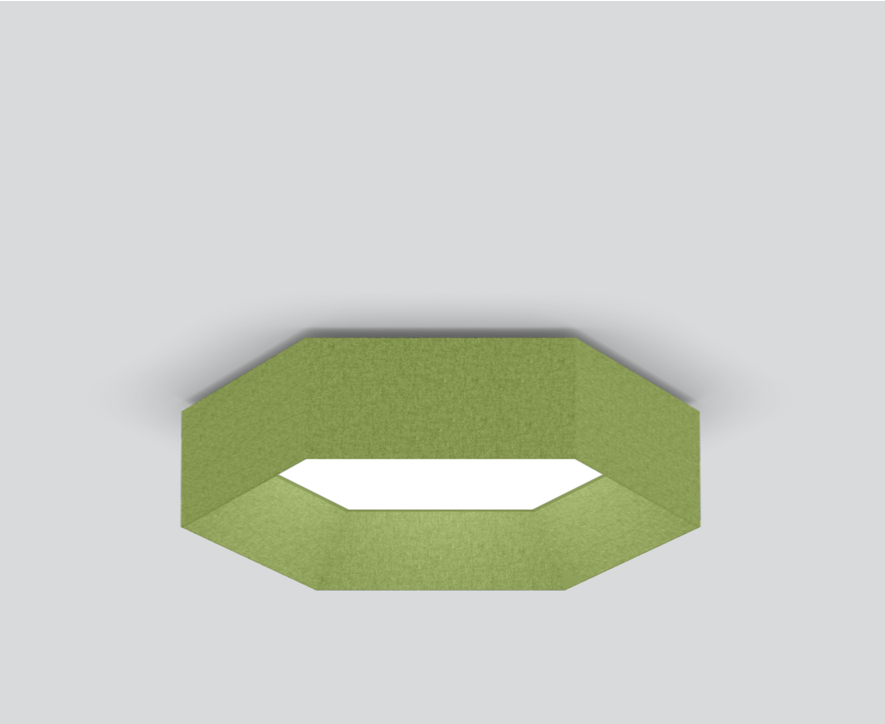
073-691740X



Project / Type

Notes

Count / Date



Hexagonal acoustic element made of high quality, self-supporting PET felt with sound absorbing properties, consisting of 60% 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 (α_w) up to 0.95 ¹

SAC (sound absorption class) up to A ¹

NRC up to 0.9 ¹

SAA up to 0.96 ¹

¹ Alpha w, SAC, NRC, SAA refer to the best result of the entire product family

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 (α_p)

