

MINO CIRCLE ACOUSTIC 1000

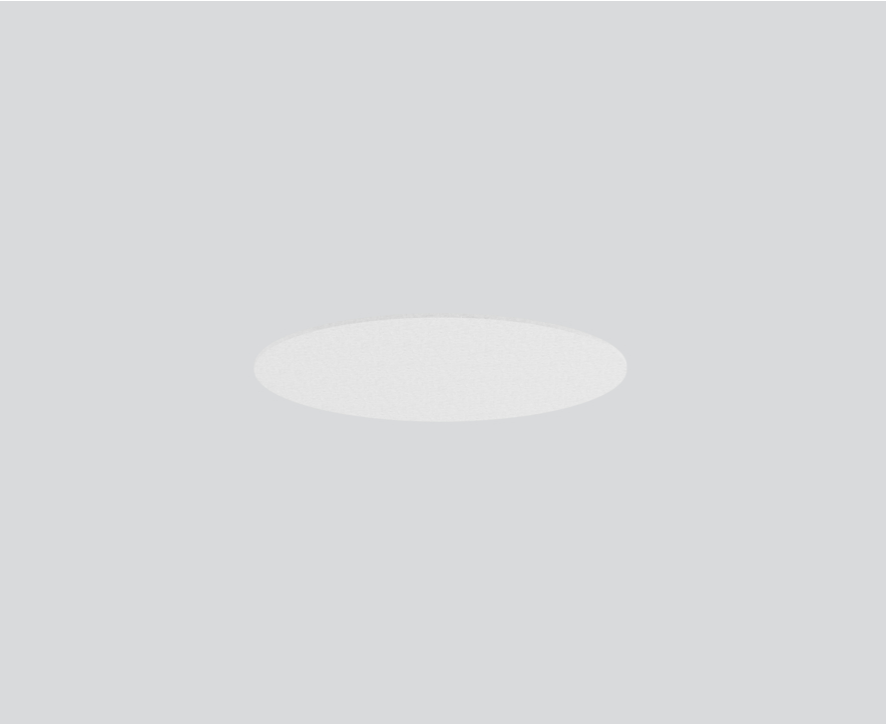
inlay
034-270111W



Project / Type

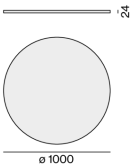
Notes

Count / Date



Acoustic element made of high quality, self-supporting PET felt with sound absorbing properties, consisting of at least 50 % post-consumer recycled PET; round design; high quality visual and tactile surface, white; colour may deviate; absorption of direct sound and sound reflected from the ceiling; this creates high acoustic performance; for insertion into the MINO 60 CIRCLE 1000 ceiling or MINO 60 CIRCLE 1000 suspended;

Product drawing



General

Luminaire / Track | Mounted

white

fire resistance class: B-s1, d0

Physical

diameter 937 mm | height 24 mm

4.3 kg

Acoustics

Alpha w (α_w) up to 0.65 ¹

SAC (sound absorption class) up to C ¹

NRC up to 0.7 ¹

SAA up to 0.74 ¹

¹ Acoustic data calculations based on MINO CIRCLE ACOUSTIC 1000, cavity 100cm

Installation instructions



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Equivalent sound absorption area (A_{eq})

| 125 HZ | 250 HZ | 500 HZ | 1000 HZ | 2000 HZ | 4000 HZ |
|--------|--------|--------|---------|---------|---------|
| 0.5 | 0.5 | 0.87 | 1.3 | 1.43 | 1.57 |

Sound absorption coefficient (α_p)

