

# MINO CIRCLE ACOUSTIC 1000

inlay

034-270111B



Project / Type

Notes

Count / Date



General

Luminaire / Track , Mounted

anthracite

Physical

diameter 937 mm

height 24 mm

2.09 kg

Acoustics

Alpha w ( $\alpha_w$ ) up to 0.65 <sup>1</sup>

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

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

SAA up to 0.74 <sup>1</sup>

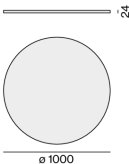
<sup>1</sup> Acoustic data calculations based on MINO CIRCLE ACOUSTIC 1000, cavity 100cm

## Installation instructions



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, anthracite; 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



[‘034-270111B’] 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
0.5	0.5	0.87	1.3	1.43	1.57

## Sound absorption coefficient ( $\alpha_p$ )

