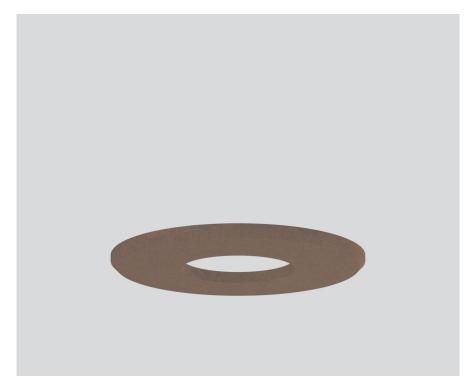
# **ABSORBER** RING

059-771121S



N.L.		
Notes		



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, limestone; colour may deviate; high acoustic performance by doubling the material; for attaching to SONIC suspended or SONIC free standing;

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### **Product drawing**



#### General

Luminaire / Track | Mounted

limestone

fire resistance class: B-s1, d0

#### **Physical**

diameter 1050 mm | height 50 mm

#### **Acoustics**

Alpha w ( $\alpha_w$ ) up to 0.7 <sup>1</sup>

SAC (sound absorption class) up to C 1

NRC up to 0.85 1

SAA up to 0.91 1

### Installation instructions



<sup>&</sup>lt;sup>1</sup> Acoustic data calculations based on SONIC ACOUSTIC ABSORBER ring 1280, cavity 180cm

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Project / Type
Notes
Count / Date

# Equivalent sound absorption area (A<sub>eq</sub>)

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.2	0.53	1.08	1.62	1.66	1.62

## Sound absorption coefficient (ap)

