

ABSORBER RING 1280

059-771111B



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; high quality visual and tactile surface, anthracite; colour may deviate; high acoustic performance by doubling the material; for attaching to SONIC suspended or SONIC free standing;

Product drawing



General

Luminaire / Track | Mounted

anthracite

fire resistance class: B-s2, d0

PET felt (made of at least 50% post-consumer recycled material)

Physical

diameter 1280 mm | height 50 mm

14 kg

Acoustics

Alpha w (α_w) up to 0.7 ¹

SAC (sound absorption class) up to C ¹

NRC up to 0.85 ¹

SAA up to 0.91 ¹

¹ Acoustic data calculations based on SONIC ACOUSTIC ABSORBER ring 1280, cavity 180cm

Installation instructions



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Equivalent sound absorption area (A_{eq})

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.33	0.87	1.77	2.63	2.7	2.63

Sound absorption coefficient (α_p)

