

# SONIC ABSORBER DISC

suspended  
059-772211S



Project / Type	
Notes	
Count / Date	



<b>General</b>	
Ceiling , Suspended	
limestone	

<b>Physical</b>	
diameter 1280 mm	
height 50 mm	
10 kg	

<b>Acoustics</b>	
Alpha w ( $\alpha_w$ ) up to 0.55 <sup>1</sup>	
SAC (sound absorption class) up to D <sup>1</sup>	
NRC up to 0.8 <sup>1</sup>	
SAA up to 0.82 <sup>1</sup>	

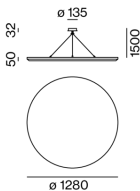
<sup>1</sup> Acoustic data calculations based on SONIC ACOUSTIC ABSORBER ring 1280, cavity 180cm

## 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, limestone; colour may deviate; high acoustic performance by doubling the material; pendant fitting with 1500mm cable suspension; toolless suspension height adjustment of the acoustic element;

## Product drawing



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## Equivalent sound absorption area ( $A_{eq}$ )

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.07	0.67	1.8	2.93	3.03	2.9

## Sound absorption coefficient ( $\alpha_p$ )

