

# TASK ACOUSTIC 1200 half round

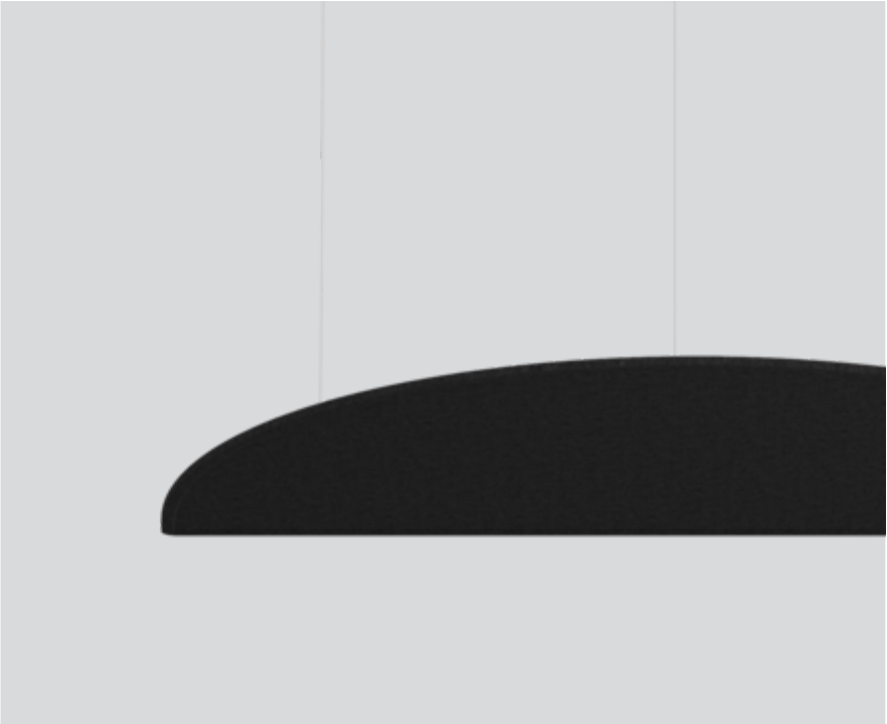
suspended  
059-579246L



Project / Type

Notes

Count / Date



General

Ceiling | Suspended

black

Physical

panel only

length 1155 mm | width 573 mm | height 30 mm

4.2 kg

Acoustics

Alpha w ( $\alpha_w$ ) up to 0.95 <sup>1</sup>

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

NRC up to 0.95 <sup>1</sup>

SAA up to 0.91 <sup>1</sup>

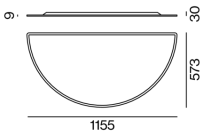
<sup>1</sup> Acoustic data calculations based on TASK ACOUSTIC 1200 half square, cavity 20cm

## 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; half round design; high quality visual and tactile surface, black; colour may deviate; direct sound is absorbed by the front-mounted fleece, sound reflected from the ceiling/wall by an additional, rear-mounted fleece; this creates high acoustic performance; pendant fitting with 1500mm cable suspension; toolless suspension height adjustment of the acoustic element;

## Product drawing



[‘059-579246L’] 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
0.3	0.33	0.6	0.77	0.87	0.87

Sound absorption coefficient ( $\alpha_p$ )

