

TASK ACOUSTIC 900

square

surface

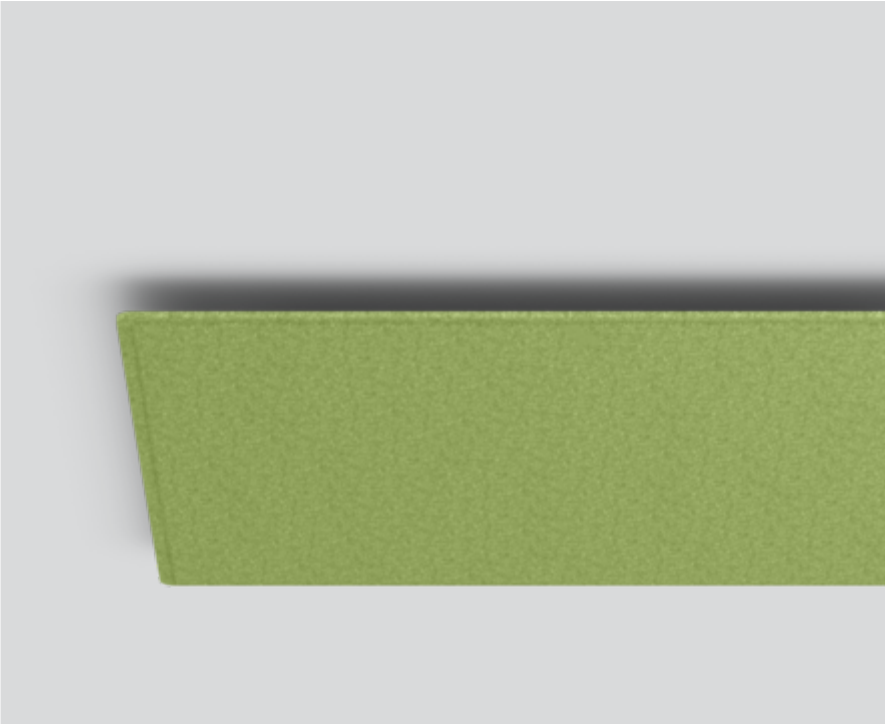
059-579115X



Project / Type

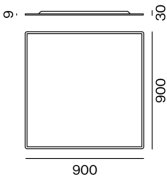
Notes

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; square design; high quality visual and tactile surface, acoustic special colours; 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; for wall-/ceiling surface mounting;

Product drawing



General

Ceiling , Surface

acoustic special colours

Physical

panel only

length 900 mm

width 900 mm

height 30 mm

Acoustics

Alpha w ( $\alpha_w$ ) up to 0.6 <sup>1</sup>

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

NRC up to 0.75 <sup>1</sup>

SAA up to 0.76 <sup>1</sup>

<sup>1</sup> Acoustic data calculations based on TASK ACOUSTIC 1200 half square, cavity 3cm

Installation instructions



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

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.04	0.24	0.57	0.81	0.81	0.81

Sound absorption coefficient ( $a_p$ )

