

TASK

ACOUSTIC 900

round

surface

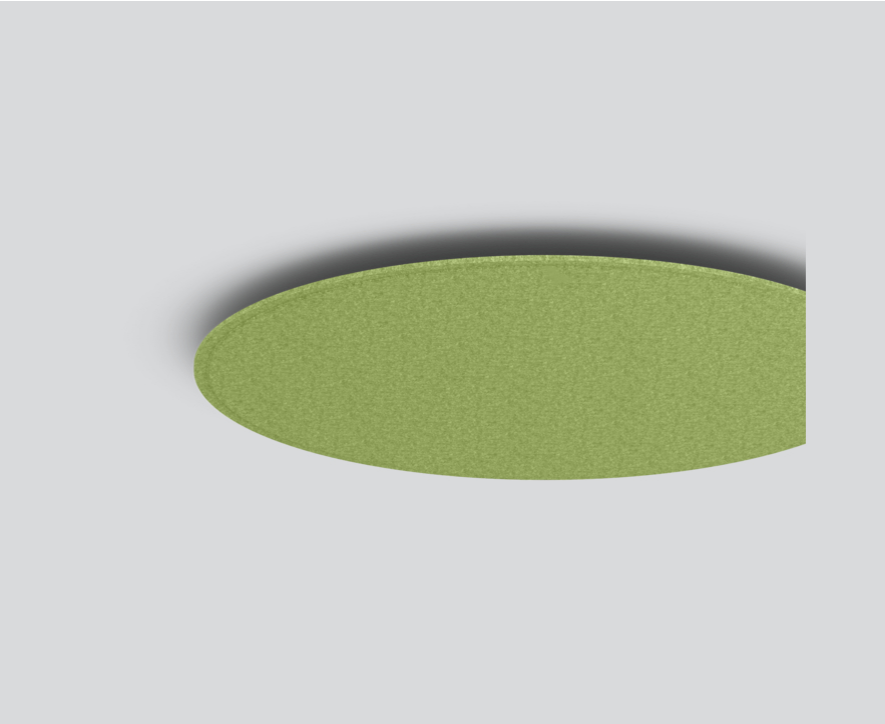
059-579135X



Project / Type

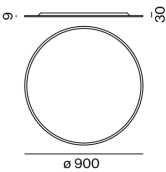
Notes

Count / Date



Acoustic element made of high quality, self-supporting PET felt with sound absorbing properties, consisting of 50% recycled PET; round 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

diameter 900 mm

height 30 mm

2.4 kg

Acoustics

Alpha w (α_w) up to 0.6 ¹

SAC (sound absorption class) up to C ¹

NRC up to 0.75 ¹

SAA up to 0.76 ¹

¹ Alpha w, SAC, NRC, SAA refer to the best result of the entire product family

Installation instructions





Equivalent sound absorption area (A_{eq})

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.03	0.19	0.45	0.64	0.64	0.64

Sound absorption coefficient (α_p)

