

TASK ACOUSTIC 1200

round

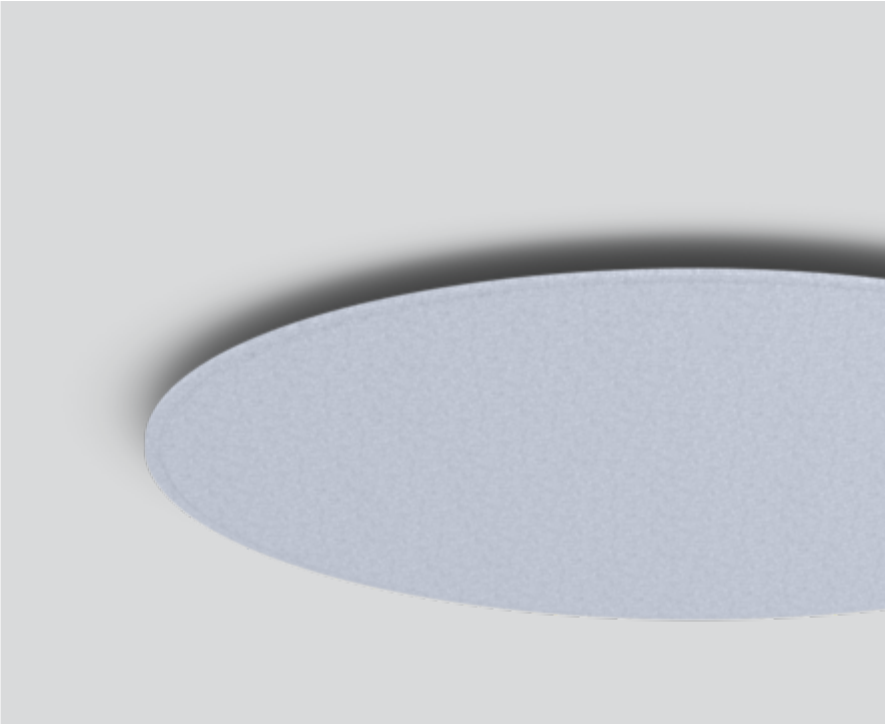
surface
059-579136D



Project / Type

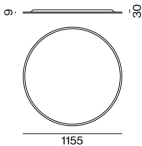
Notes

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; round design; high quality visual and tactile surface, marble grey; 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

marble grey

Physical

panel only

diameter 1155 mm

height 30 mm

4.3 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 Acoustic data calculations based on TASK ACOUSTIC 1200 half square, cavity 3cm

Installation instructions





Equivalent sound absorption area (A_{eq})

| 125 HZ | 250 HZ | 500 HZ | 1000 HZ | 2000 HZ | 4000 HZ |
|--------|--------|--------|---------|---------|---------|
| 0.05 | 0.31 | 0.73 | 1.05 | 1.05 | 1.05 |

Sound absorption coefficient (α_p)

