

# MOVE IT 25 / 45

## ACOUSTIC half grid

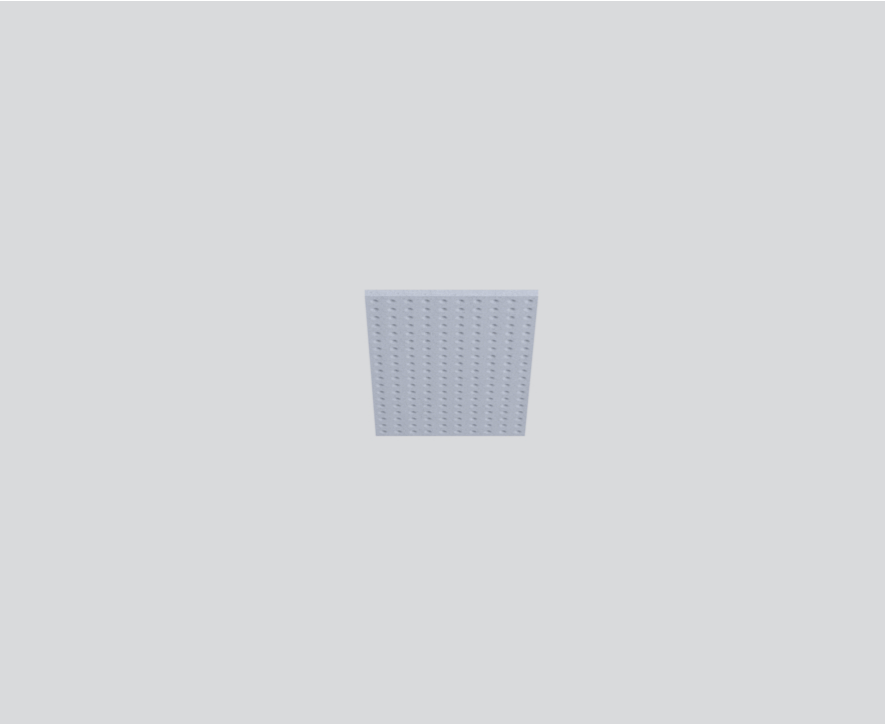
inlay  
050-231221D



Project / Type

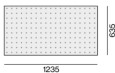
Notes

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; rectangular design; high quality visual and tactile surface with embossed pattern, marble grey; foreign fiber inclusions possible; absorption of direct sound and sound reflected from the ceiling; this creates high acoustic performance; for installation in the MOVE IT 25 / 45 suspended system composed of node connectors and profiles; subsequent insertion in already installed MOVE IT suspended system possible; installation without tools;

### Product drawing



General

Luminaire / Track | Mounted

marble grey

Physical

panel only for NODE connector + track 1210 mm

length 635 mm | width 1235 mm | height 25 mm

4.6 kg

Acoustics

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

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

NRC up to 1.3 <sup>1</sup>

SAA up to 1.32 <sup>1</sup>

<sup>1</sup> Acoustic data calculations based on MOVE IT 25/45 acoustic square grid inlay, cavity 40cm

### Installation instructions



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

125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ
0.57	0.83	0.93	1.27	1.57	1.57

### Sound absorption coefficient ( $\alpha_p$ )

