

MOVE IT 25 / 45

ACOUSTIC square grid

inlay

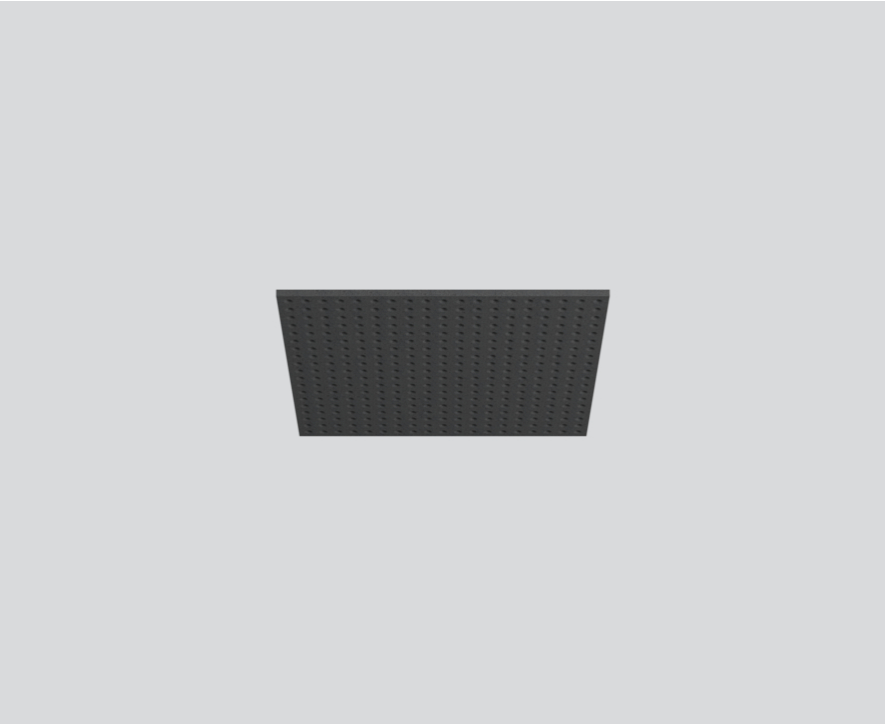
050-231121B



Project / Type

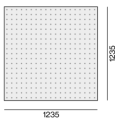
Notes

Count / Date



Acoustic element made of high quality, self-supporting PET felt with sound absorbing properties, consisting of 60% recycled PET; square design; high quality visual and tactile surface with embossed pattern, anthracite; 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

anthracite

Physical

panel only for NODE connector + track 1210 mm

length 1235 mm

width 1235 mm

height 25 mm

Acoustics

Alpha w (α_w) up to 1

SAC (sound absorption class) up to A

NRC up to 1.3

SAA up to 1.32

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
0.73	1.47	1.73	2.2	2.67	2.77

Sound absorption coefficient (α_p)

