MOVE IT 25 / 45 ACOUSTIC square grid

inlay 050-231121D



Notes		
Notes		

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 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;

General

Luminaire / Track | Mounted

marble grey

fire resistance class: B-s1, d0

PET felt (made of at least 50% post-consumer recycled material)

Physical

panel only for NODE connector + track 1210 mm length 1235 mm | width 1235 mm | height 25 mm 6 kg

Acoustics

Alpha w (α_w) up to 1 1 SAC (sound absorption class) up to A 1 NRC up to 1.3 1 SAA up to 1.32 1

Installation instructions



Product drawing



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

MOVE IT 25 / 45 ACOUSTIC square grid

o50-231121D



Project / Type	
Notes	
Count / Date	

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 (ap)



