

## MOVE IT 25/45 system

acoustic elements

**EN** Acoustic element made of high quality, self-supporting, recycled PET felt with sound absorbing properties; different versions: choice of square, rectangular or triangular design (only MOVE IT 25); high quality visual and tactile surface with embossed pattern; 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

**ES** Elemento acústico de fieltro PET reciclado y autoportante de calidad superior con propiedades de absorción del sonido; diferentes variantes: forma opcionalmente cuadrada, rectangular o triangular; superficie de alta calidad táctil y visual con motivos en relieve; posible inclusión de partículas extrañas; absorción del sonido directo y del reflejado por el techo; con ello gran rendimiento acústico; para la integración en el sistema suspendido MOVE IT 25/45, compuesto de uniones y perfiles; posible integración posterior en un MOVE IT suspended system ya instalado; instalación sin herramientas

### Quickinfo

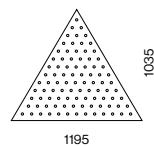
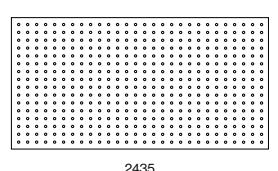
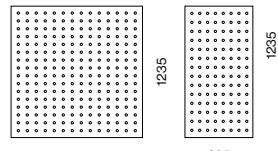
PET felt

from recycled material

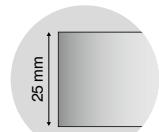
up to absorption class A

flame retardant version available

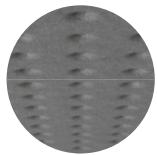
### Types



### Acoustic colours



flat acoustic  
inlay 25 mm



embossed  
finish



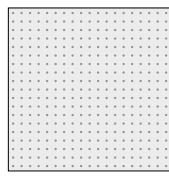
quick and easy  
to retrofit  
sensor inset  
available



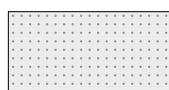
## Order options

### ACOUSTIC COLOUR

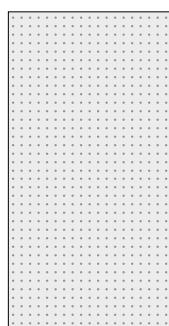
- white W
- marble grey D
- anthracite B
- black L
- limestone S



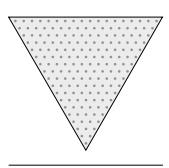
1235



635



2435



1035

## MOVE IT 25 / 45 acoustic suspended



A	B	C	D	E
$\alpha_w$ 1.00				

1.30	NRC
1.32	SAA

### ACOUSTIC ELEMENT

TYPE	L-W-H (mm)	ORDER CODE
square grid inlay	1235-1235-25	0 5 0 - 2 3 1 1 2 1 1
half grid inlay	635-1235-25	0 5 0 - 2 3 1 2 2 1 1
double grid inlay	2435-1235-25	0 5 0 - 2 3 1 3 2 1 1
triangle inlay*	1195-1035-25	0 5 0 - 2 3 1 4 2 1 1

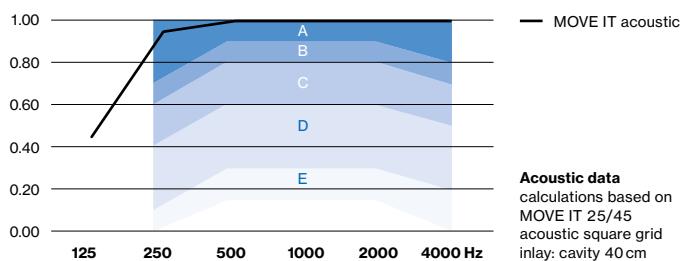
mounting only in MOVE IT 25 / 45 system with NODE connector + track 620 mm, 1220 mm or 2420 mm; \*only available for MOVE IT 25 system

## Acoustic data

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

TYPE	125	250	500	1000	2000	4000 Hz
square grid inlay	0.73	1.47	1.73	2.20	2.67	2.77
half grid inlay	0.57	0.83	0.93	1.27	1.57	1.57
double grid inlay	1.30	2.73	3.20	4.10	4.97	5.23
triangle inlay	0.33	0.57	0.73	0.97	1.27	1.33

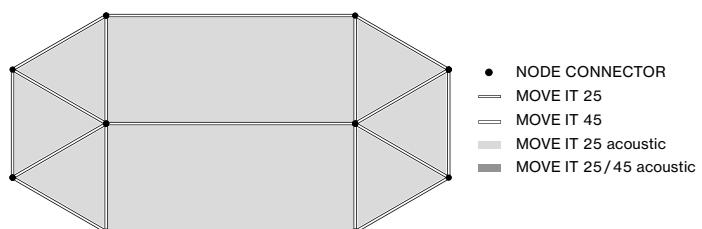
### Sound absorption coefficient ( $\alpha_p$ )



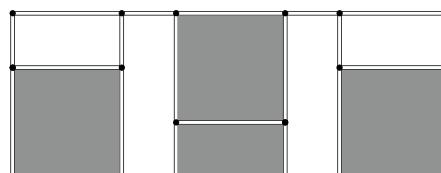
**Acoustic data**  
calculations based on  
MOVE IT 25/45  
acoustic square grid  
inlay: cavity: 40 cm

## Configuration examples

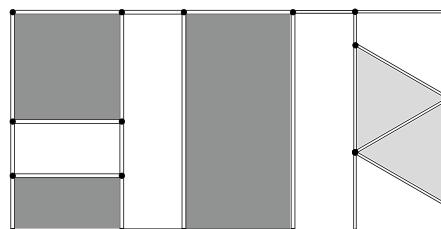
### MOVE IT 25 system



### MOVE IT 45 system



### MOVE IT 25 / 45 system



MOVE IT 25  
system



MOVE IT 45  
system