

## 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

**DE** Akustikelement aus hochwertigem, selbsttragendem, recyceltem PET-Filz mit schallabsorbierenden Eigenschaften; unterschiedliche Varianten: Bauform wahlweise quadratisch, rechteckig oder dreieckig (nur MOVE IT 25); optisch und haptisch hochwertige Oberfläche mit Musterprägung; Absorption des Direktschalls und des von der Decke reflektierten Schalls; dadurch hohe akustische Performance; zum Einlegen in das MOVE IT 25/45 suspended system aus Knotenverbünden und Profilen; nachträgliches Einlegen in bereits installiertes MOVE IT suspended system möglich; werkzeuglose Montage

### Quickinfo

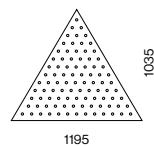
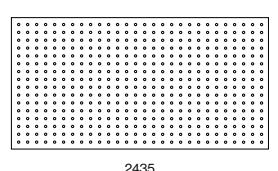
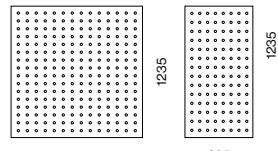
PET felt

from recycled material

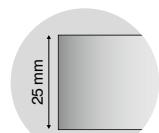
up to absorption class A

flame retardant version available

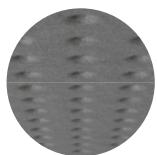
### Types



### Acoustic colours



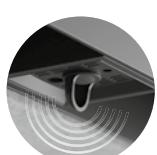
flat acoustic  
inlay 25 mm



embossed  
finish



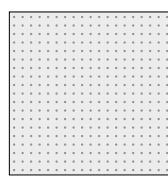
quick and easy  
to retrofit  
sensor inset  
available



## Order options

### ACOUSTIC COLOUR

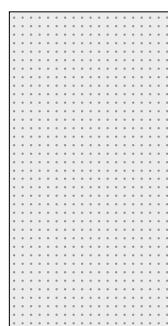
- |                                   |   |
|-----------------------------------|---|
| <input type="radio"/> white       | W |
| <input type="radio"/> marble grey | D |
| <input type="radio"/> anthracite  | B |
| <input type="radio"/> black       | L |
| <input type="radio"/> limestone   | S |



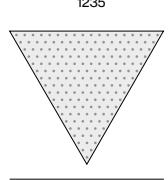
1235



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

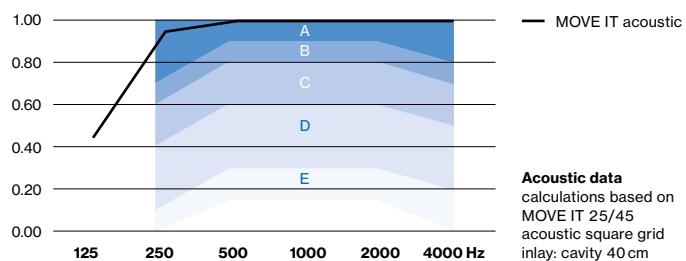
mounting only in MOVE IT 25 / 45 system with NODE connector + track 620 mm, 1220 mm or 2420 mm; \*only available for MOVE IT 25 system

## 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

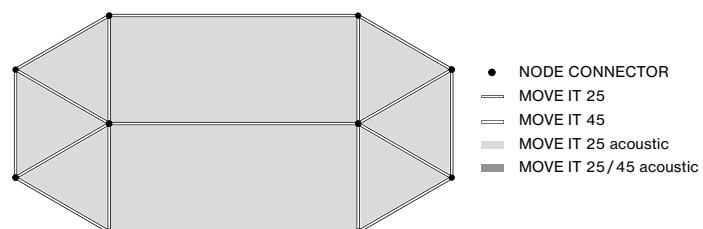
### Sound absorption coefficient ( $\alpha_p$ )



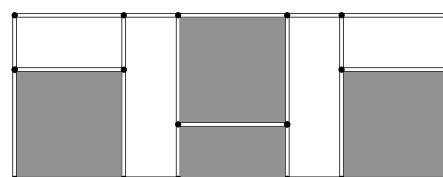
**Acoustic data**  
calculations based on  
MOVE IT 25/45  
acoustic square grid  
inlay: cavity: 40 cm

## Configuration examples

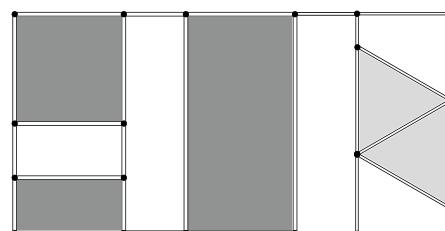
### MOVE IT 25 system



### MOVE IT 45 system



### MOVE IT 25 / 45 system



MOVE IT 25  
system



MOVE IT 45  
system