

## NEVA panel

acoustic suspended

**EN** Acoustic element made of high quality, self-supporting, recycled PET felt with sound absorbing properties; square design; high quality visual and tactile surface with embossed pattern; absorption of direct sound and sound reflected from the ceiling; this creates high acoustic performance; pendant fitting with MITA square 200 acoustic suspended (LUMINAIRE or BLIND SUSPENSION); optionally with sensor (ESSENTIAL or SENSE)

**FR** Élément acoustique en feutre PET recyclé, autoportant, haute qualité, doué de propriétés insonorisantes ; forme carré ; surface de haute qualité optique et tactile avec motif gaufré ; absorption du bruit direct et du bruit réfléchi par le plafond ; pour de meilleures performances acoustiques ; suspendu avec MITA square 200 acoustic suspended (LUMINAIRE ou BLIND SUSPENSION) ; au choix avec capteur (ESSENTIAL ou SENSE)

### Quickinfo

PET felt

♻️ from recycled material  
up to absorption class A  
suitable for workstations

🔥 flame retardant version available

3000 K, 4000 K

CRI ≥ 80, 3 SDCM

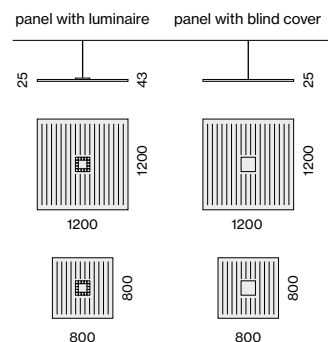
UGR ≤ 19 / 65° ≤ 1500 cd/m<sup>2</sup>

up to 159 lm/W

L95 @ 50 000 h

DALI-2, ESSENTIAL, SENSE sensor  
reflector (UGR ≤ 19)

### Types



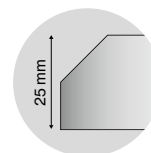
### Acoustic colours



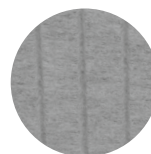
### Luminaire colours



### Light distribution



flat height  
25 mm



embossed  
acoustic panel

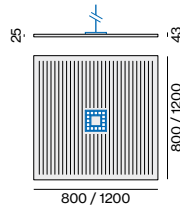


DIN EN 12464-1  
UGR ≤ 19

### 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

other colours on request



### NEVA panel

A	B	C	D	E
$\alpha_w 1.00$				

1.05	1.02
NRC	SAA

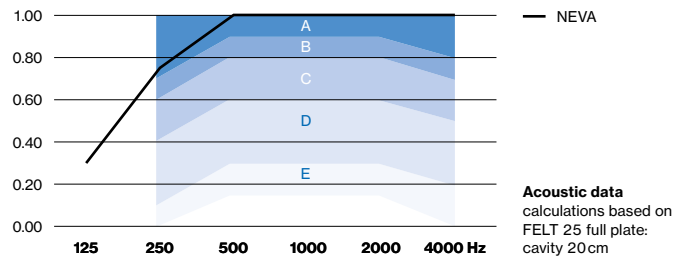
TYPE	L-W-H (mm)	ORDER CODE
800 panel	800-800-25	091-322110
1200 panel	1200-1200-25	091-322210

### Acoustic data

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

TYPE	125	250	500	1000	2000	4000 Hz
800 panel	0.19	0.48	0.64	0.64	0.64	0.64
1200 panel	0.43	1.08	1.44	1.44	1.44	1.44

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



### Order options

COLOUR TEMPERATURE	
3000K	5
4000K	6

CONTROL	
DALI-2	3
DALI-2 ESSENTIAL sensor (brightness & presence)*	B
DALI-2 SENSE sensor (brightness, presence, temperature, sound pressure, humidity, CO <sub>2</sub> )*	P

\*DALI-2 application controller needed

MATERIAL COLOUR	
<input type="radio"/> traffic white RAL 9016	7
<input type="radio"/> jet black RAL 9005	8

REFLECTOR COLOUR	
<input checked="" type="radio"/> chrome	R
<input type="radio"/> dark chrome	B

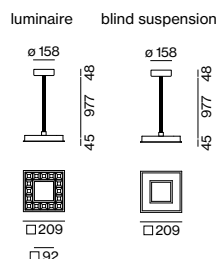
LUMINOUS FLUX value calculated for colour white, reflector chrome

### MITA square 200 acoustic suspended

UGR	≤ 19
-----	------

cd/m <sup>2</sup>	≤ 1500
-------------------	--------

220-240V
----------



LUMINAIRE			ORDER CODE
SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	
13.8W	3000K	1950lm	091-3170
16.3W	4000K	2160lm	091-3171
	3000K	2270lm	
	4000K	2590lm	

BLIND SUSPENSION		ORDER CODE
TYPE	200 square	091-319010