

## 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 COVER)

**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 acoustique suspendu (LUMINAIRE ou BLIND COVER)

### Quickinfo

PET felt with sound absorbing properties

♻️ from recycled material up to absorption class A

🔥 flame retardant version available suitable for workstations (UGR ≤ 19)

3000 K, 4000 K

CRI ≥ 80, CRI ≥ 90, 3 SDCM

UGR ≤ 19 / 65° ≤ 1500 cd/m²

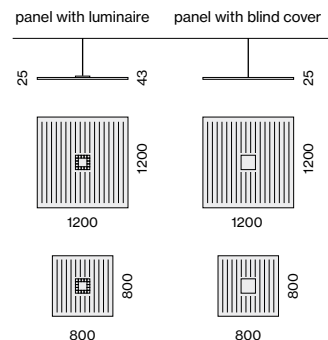
up to 160 lm/W

L95 @ 50 000 h

DALI-2

reflector (UGR ≤ 19)

### Types



### Acoustic colours



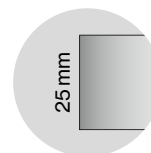
### Luminaire colours



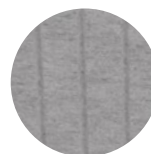
### Light distribution



direct



flat height  
25 mm



embossed  
acoustic panel



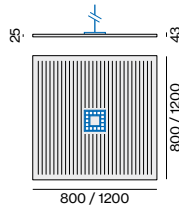
DIN EN 12464-1  
UGR ≤ 19

### Order options

#### ACOUSTIC COLOUR

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

other colours on request



### NEVA panel

A
B
C
D
E

$\alpha_w 1.00$

1.05  
NRC

1.02  
SAA

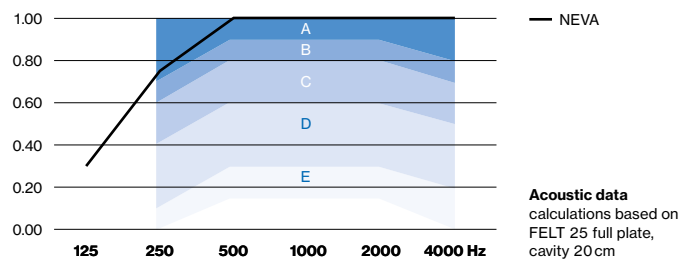
TYPE	Ø-H (mm)	ORDER CODE
800 panel	800:25	091-322110 <input checked="" type="checkbox"/>
1200 panel	1200:25	091-322210 <input checked="" type="checkbox"/>

### 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

- 3000 K (CRI ≥ 90) 0
- 4000 K (CRI ≥ 90) 1
- 3000 K (CRI ≥ 80) 5
- 4000 K (CRI ≥ 80) 6

#### CONTROL

DALI-2

#### LUMINAIRE COLOUR

- traffic white RAL9016 (white rod) 7
- jet black RAL 9005 (black rod) 8
- traffic white RAL9016 (chrome rod) 5
- jet black RAL 9005 (chrome rod) 1

#### REFLECTOR COLOUR

- chrome R
- dark chrome B

#### ACCESSORIES COLOUR

- traffic white RAL 9016 7
- jet black RAL 9005 8

**LUMINOUS FLUX** value calculated for CRI ≥ 80, colour white, reflector chrome

### MITA square 200 acoustic suspended

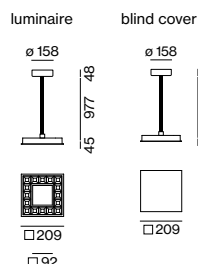
UGR  
≤ 19

cd/m<sup>2</sup>  
≤ 1500

DALI  
1ADDR

220-240V

X-PERT



#### LUMINAIRE

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13.9W	3000K	1950lm	091-3170 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
16.3W	4000K	2160lm	091-3171 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
	4000K	2590lm	

#### BLIND COVER

TYPE	ORDER CODE
200 square suspended	091-319010 <input type="checkbox"/>