

The Knauf logo is displayed in a bold, blue, sans-serif font in the top right corner of the page. The background of the entire page is a photograph of a modern office interior featuring a staircase with a green wall and a perforated acoustic ceiling.

## STRATOPANEL

ACOUSTIC PANELS FOR WALLS & CEILINGS

- ✓ Monolithic, seamless look
- ✓ Coherence between walls and ceiling
- ✓ Sustainable

### FEATURES

- Unpainted panels
- Wall and ceiling mountable
- Random perforation design
- Joint and paint on site
- Screw-fixing on steel
- No visible joints after finishing

### SUSTAINABLE PRODUCT:

- Made from gypsum
- Recyclable
- Improved indoor climate
- Repaintable without loss of acoustics



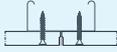
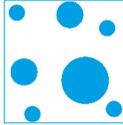
**Build for the world we live in**

# STRATOPANEL

ACOUSTIC PANELS FOR WALLS & CEILINGS



## PRODUCT VARIANTS

<b>EDGE DESIGN</b>	 <p><b>UFF EDGE, on steel furring</b> no visible joints</p>	
<b>PERFORATION DESIGN</b>		
<b>PERFORATION MEASURES</b>	<p><b>G8/15/20</b> Various circles Ø 8/15/20 mm</p>	<p><b>G12/20/35</b> Various circles Ø 12/20/35 mm</p>
<b>PERFORATION %</b>	9.9%	9.8%
<b>SIZES mm</b>	1200 x 2000 x 12.5	1200 x 1875 x 12.5
<b>NRC @ 200mm</b> + 20mm mineral wool	0.50	0.50
<b>ALPHA-W @ 200mm</b> + 20mm mineral wool	0.50	0.45
<b>PANEL WEIGHT kg/m<sup>2</sup></b>	8.70	
<b>SURFACE TREATMENT</b>	<p>Front: Unpainted cardboard surface Back: Acoustic felt backing</p>	
<b>SUBSTRUCTURE</b>	Installed on steel (min. 50 mm furring)	
<b>CERTIFICATES</b>	Danish Indoor Climate Labelling	

## PRODUCT PERFORMANCE

### FIRE CLASSIFICATION

A2-s1, d0

### LOAD-BEARING CAPACITY

Up to 3 kg per m<sup>2</sup>.

### AIR QUALITY

Indoor value: 10 days  
Particle emission: LOW  
Air purification with Cleaneo technology

### AMBIENT CONDITIONS

Can withstand:

- Constant RH 70% and 25°C
- Periodic RH 90% and 30°C
- Ambient temperatures of up to 50°C.

### ROBUSTNESS

Glass fibre reinforced gypsum. High pressure resistance. Highly stable ceiling ensured by tile density.