

# CONTUR

DEMOUNTABLE ACOUSTIC CEILING

- ✓ Unique, minimalistic design
- ✓ Monolithic, demountable surface
- ✓ Space-saving installation
- ✓ Ideal for renovation projects and open spaces
- ✓ Sustainable

## FEATURES

- T-grid ceiling
- Unique discreet joint
- Perforation to edge
- Installation from below the T-grid
- Installation depth down to 63mm

## SUSTAINABLE PRODUCT:

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



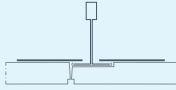
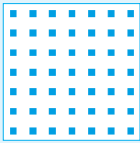
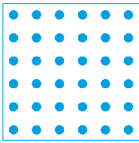
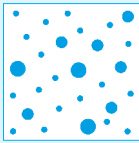
**Build for the world we live in**

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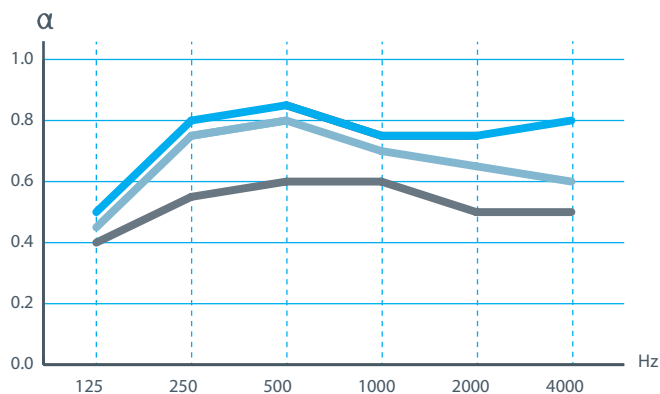


## PRODUCT VARIANTS

<b>EDGE DESIGN</b>	 <p><b>EDGE D+</b> Concealed grid. Perforations to tile edge</p>		
<b>PERFORATION DESIGN</b> Also available without perforations (plain)			
<b>PERFORATION MEASURES</b>	<b>UNITY 3</b> Square 3.5x3.5 mm c/c 8.33 mm	<b>UNITY 4</b> Circles Ø 4 mm c/c 10 mm	<b>UNITY 8/15/20</b> Various circles Ø 8/15/20 mm
<b>PERFORATION %</b>	17.2%	12.2%	10.8%
<b>NRC @200mm</b> No mineral wool	0.80	0.75	0.55
<b>ALPHA-W @200mm</b> No mineral wool	0.80	0.70	0.60
<b>LIGHT REFLECTION</b>	69.2%	72.5%	72.2%
<b>SIZES mm</b>	600x600x12.5		
<b>TILE WEIGHT kg/m<sup>2</sup></b>	9.45 - 10.20		
<b>SURFACE TREATMENT</b>	Front: White acrylic paint, RAL 9003, gloss 5. Back: Acoustic felt backing. Galvanised metal clips. Available in other colours on request.		
<b>SYSTEM COMPONENTS</b>	1) Gypsum ceiling tile 2) T24/38 main runner 3) Spacer bar 4) Hanger		
<b>CERTIFICATES</b>	1) Environmental product declaration 2) Danish Indoor Climate Labelling 3) ISO 16000-9 Emission of VOCs 4) UL-listed in accordance to R26164		

## PRODUCT PERFORMANCE

### ACOUSTICS



	125	250	500	1000	2000	4000
<b>UNITY 3</b>	0.50	0.80	0.85	0.75	0.75	0.80
<b>UNITY 4</b>	0.45	0.75	0.80	0.70	0.65	0.60
<b>UNITY 8/15/20</b>	0.40	0.55	0.60	0.60	0.50	0.50

**CONSTRUCTION** 200 mm suspension, no mineral wool

### FIRE CLASSIFICATION

A2-s1, d0

### AIR QUALITY

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

### AMBIENT CONDITIONS

Can withstand:  
- Constant RH 70% and 25°C  
- Ambient temperatures of up to 50°C.

### LOAD-BEARING CAPACITY

Up to 1 kg per tile (at max. 2mm deflection)

### ROBUSTNESS

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

### VENTILATION

Suitable as ventilation ceiling with concealed air inlet.