

CONTUR (D+)

DEMOUNTABLE ACOUSTICAL CEILING

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

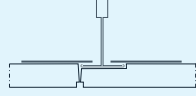
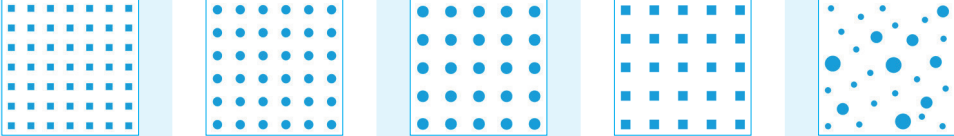
FEATURES

- T-grid ceiling
- Unique edge D+ design
- Perforation to edge
- Installation from below the T-grid
- Installation depth down to 63mm

RECYCLABLE PRODUCT:

- Made of gypsum
- Danish Indoor Climate Labelling
- Product is recyclable and can be reused in the production of new gypsum boards and gypsum tiles
- Repaintable without loss of acoustics

PRODUCT VARIANTS

EDGE DESIGN	 <p>EDGE D+ Concealed grid</p>				
PERFORATION DESIGN					
PERFORATION MEASURES	UNITY 3 Square 3.5×3.5 mm c/c 8.33 mm	UNITY 4 Round Ø4 mm c/c 10 mm	UNITY 6 Round Ø6 mm c/c 15 mm	UNITY 9 Square 9×9 mm c/c 20 mm	UNITY 8/15/20 Various circles Ø8/15/20 mm
PERFORATION %	17.2%	12.2%	11.9%	18.9%	10.8%
NRC, @ 200mm, no mineral wool	0.80	0.75	0.60	0.80	0.55
NRC, @ 200mm, 50mm mineral wool	0.90	0.80	0.70	0.85	0.55
ALPHA-W, @ 200mm, no mineral wool	0.80	0.70	0.65	0.75	0.60
ALPHA-W, @ 200mm, 50mm mineral wool	0.90	0.75	0.70	0.85	0.60
LIGHT REFLECTION	69.2%	72.5%	72.8%	71.6%	72.2%
SIZES, mm	600x600x12.5 mm				
TILE WEIGHT, kg/m ²	9.45 - 10.20				
SURFACE TREATMENT	Front: White acrylic paint, RAL 9003, gloss 5. Back: Acoustic felt backing. Galvanised metal clips. Available in other colours on request.				
SYSTEM COMPONENTS	1) Gypsum ceiling tile, 2) T24/38 main runner, 3) Spacer bar, 4) Hangers				
CERTIFICATES	1) Environmental product declaration, 2) FDES – life cycle analysis, 3) Danish Indoor Climate Labelling, 4) ISO 16000-9 Emission of VOCs, 5) UL-listed in accordance to R26164				

PRODUCT PERFORMANCE

FIRE RATING

A2-s1, d0

AIR QUALITY

Indoor value: 10 days
Particle emission: LOW

AMBIENT CONDITIONS

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

LOAD-BEARING CAPACITY

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

VENTILATION

Suitable as ventilation ceiling with concealed air inlet.