

CORRIDOR

FREE-SPANNING, DEMOUNTABLE ACOUSTICAL CEILING

- ✓ Exceptionally fast and easy installation
- ✓ Simple ceiling planning
- ✓ Easy access to installations
- ✓ Ideal for corridors and narrow rooms


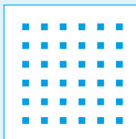
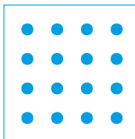
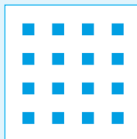
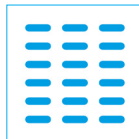
FEATURES

- Self-supporting ceiling
- Free span up to 2.4 m
- No suspension grid required
- Rectangular tiles
- Low installation height
- Fully closed and demountable system

RECYCLABLE PRODUCT:

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

PRODUCT VARIANTS

EDGE DESIGN	<div></div> <div>EDGE D</div> <div>(rebated and grooved edge)</div> <div>Free-spanning tile with visible trim at short ends</div>				
PERFORATION DESIGN					
Also available without perforations (Regula)					
PERFORATION MEASURES	MICRO Square 3×3 mm c/c 8.33 mm	GLOBE Circles Ø 6 mm c/c 15 mm	QUADRIL Square 12×12 mm c/c 30 mm	TANGENT Obround 4×14 mm c/c 10/20 mm	
PERFORATION %	10.6%	10.6%	14.2%	21.3%	
NRC, @ 200mm, no mineral wool	0.60	0.65	0.65	0.75	
NRC, @ 200mm, 50mm mineral wool	0.75	0.70	0.80	0.95	
ALPHA-W, @ 200mm, no mineral wool	0.65	0.60	0.60	0.80	
ALPHA-W, @ 200mm, 50mm mineral wool	0.75	0.65	0.75	0.95	
LIGHT REFLECTION	72.1%	72.8%	75.1%	70.9%	
SIZES, mm	Standard	400 x 1200 / 1800 / 2400 x 9.5			-
	Other options	300 x 1200 - 2400 x 9.5 400 x 1200 - 2400 x 9.5			
TILE WEIGHT, kg/m²	11.66 - 12.69 kg/m²				
SURFACE TREATMENT	Front: White acrylic paint, RAL 9003, gloss 5. Back: Acoustic felt backing. Available in other colours on request.				
SYSTEM COMPONENTS	1) Gypsum ceiling tile, 2) Flex runner, 3) Wall angle, 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
- periodic RH 90% and 30°C
- ambient temperatures of up to 50°C.

LOAD-BEARING CAPACITY

Up to 3 kg pr. tile (at max. 2mm deflection)

ROBUSTNESS

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