

CORRIDOR

FREE-SPANNING, DEMOUNTABLE ACOUSTICAL CEILING

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

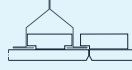
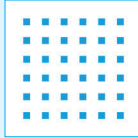
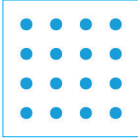
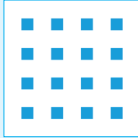
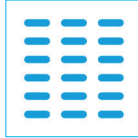
FEATURES

- 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 Labeling
- Repaintable without loss of acoustics

PRODUCT VARIANTS

EDGE DESIGN	 <p>EDGE D (rebated and grooved edge) Free-spanning tile with visible trim at short ends</p>			
PERFORATION DESIGN Also available without perforations (Regula)				
PERFORATION MEASURES	MICRO Square 3x3 mm c/c 8.33 mm	GLOBE Circles Ø 6 mm c/c 15 mm	QUADRIL Square 12x12 mm c/c 30 mm	TANGENT Obround 4x14 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/m ²			
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)