# **KNAUFDANOLINE**

## **Visona Unity**

Demountable acoustic ceiling

**Product datasheet** 

07/2025



#### **Description**

Visona is a demountable acoustical ceiling for mounting in a T-grid. The rectangular tiles offer a directional look and design to the ceiling surface.

#### **Features**

- T-grid ceiling
- Rectangular ceiling tiles
- · Installation from below the T-grid

#### Recycable product

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



### **Product specifics**

Edge design	Lay-in tile in recessed grid lenghtwise  No cross tees between tiles crosswise
Perforation design Also available without perforations (Regula)	
Perforation measures	Unity 3 Square 3,5 x 3,5mm c/c 8,33mm
Perforation %	17,2%
NRC, @ 200mm, no mineral wool	0,80
NRC, @ 200mm, 50mmmineral wool	0,90
Alpha-W, @ 200mm, no mineral wool	0,80
Alpha-W, @ 200mm, 50mm mineral wool	0,90
Light reflection	69,2%
Tile weight	8,3 kg/m <sup>2</sup>
Sizes, mm	400 x 1200 x 12,5mm
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) T24/38 main runner, 3) Primary profile, 4) Hangers
Certificates	1) Environmental product declaration, 2) FDES – life cycle analysis, 3) Danoish Indoor Climate Labelling, 4) ISO 1600-9 Emission of VOCs, 5) UL-listed in accordance to R26164
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-beaaring capacity	Up to 1 kg. pr. tile (at max 2mm deflection)
Robustness	Glass fibre reinforced gypsum. High pressure resistance. Highly stable ceiling ensured by tile density.