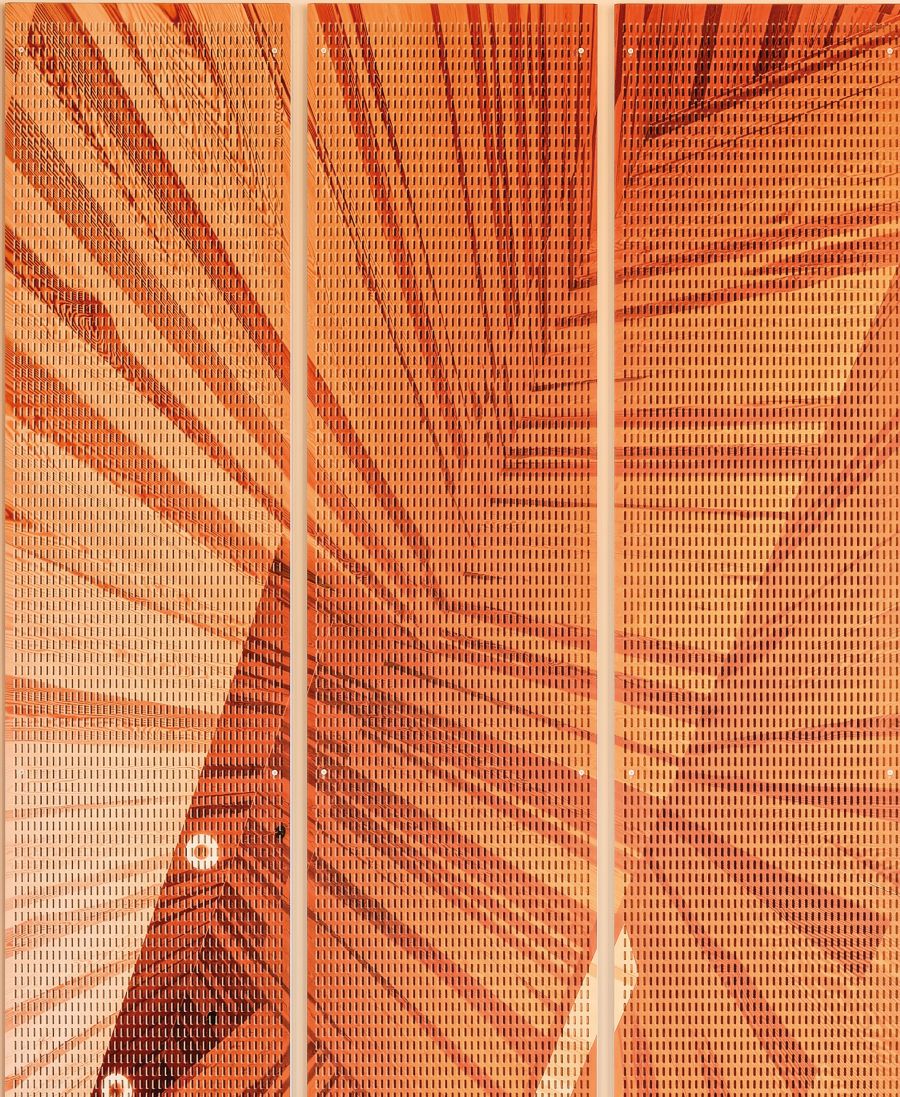


KNAUF



ADIT

DEMOUNTABLE WALL PANELS

- ✓ Fast installation - minimum effort
- ✓ Instant improvement of acoustics
- ✓ Individual surface designs possible
- ✓ Flexibility to change look of the room

FEATURES

- Ready-to-install kit
- Foil-covered surface
- Suitable as DIY product
- Printable surface
- Vertical or horizontal installation on walls

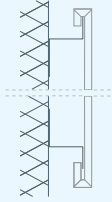

SUSTAINABLE PRODUCT:

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



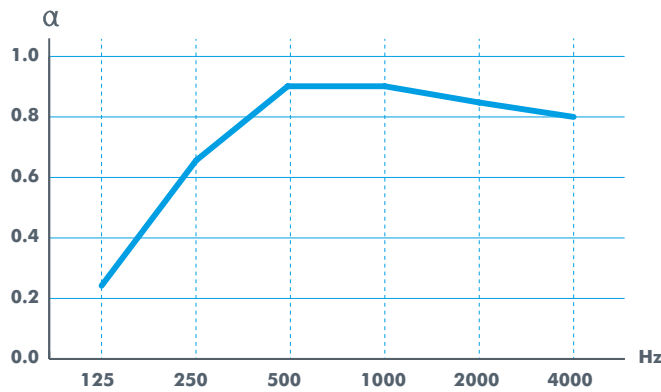
Build for the world we live in

PRODUCT VARIANTS

EDGE DESIGN	 <p>EDGE B mitred and glued long edges</p>
PERFORATION DESIGN	
PERFORATION MEASURES	<p>TANGENT Obround 4 x 14 mm c/c 10/20 mm</p>
SIZES mm	450x2400x9.5
PERFORATION %	24.5%
PANEL WEIGHT kg/panel	8 kg
NRC	0.85
ALPHA-W	0.90 (Class A)
SURFACE TREATMENT	<p>Front: Foil-covered with pre-impregnated white paper NCS S0300-N (RAL 9016, gloss 10) Back: Acoustic felt backing</p>
SYSTEM COMPONENTS	<p>1) Gypsum panel 2) Z profiles 3) End cover profiles 4) Wall channel 5) Danopor mineral wool 6) Hold down clip 7) End profile clip 8) Measuring template</p>
CERTIFICATES	<p>1) Danish Indoor Climate Labelling 2) UL-listed in accordance to R26164</p>

PRODUCT PERFORMANCE

ACOUSTICS



TANGENT	0.25	0.65	0.90	0.90	0.85	0.80
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CONSTRUCTION 55 mm construction, 33 mineral wool

FIRE CLASSIFICATION

B-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
- periodic RH 90% and 30°C
- ambient temperatures of up to 50°C.

ROBUSTNESS

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