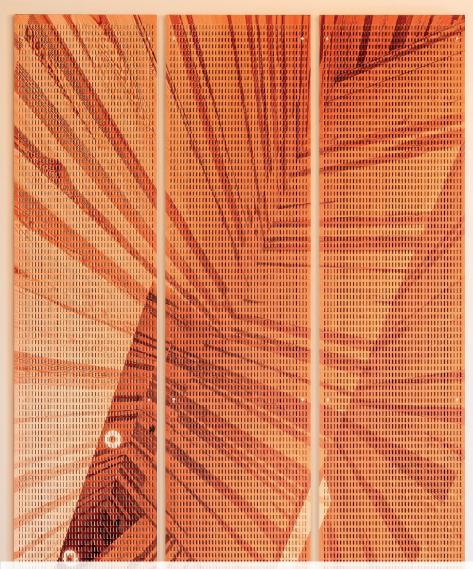
KNAUF





ADIT

DEMOUNTABLE WALL PANELS

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

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



elgium, Atelier de la Grange architects, Adit Tangent, photo objectit-instant.com

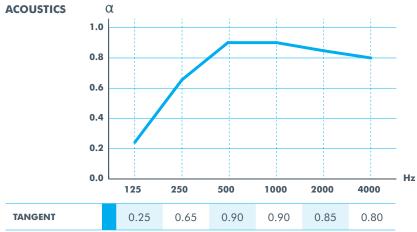




PRODUCT VARIANTS

EDGE DESIGN	EDGE B mitred and glued long edges
PERFORATION DESIGN	
PERFORATION MEASURES	TANGENT Obround 4 x 14 mm c/c 10/20 mm
SIZES mm	450x2400x9.5
PERFORATION %	24.5%
PANEL WEIGHT kg/panel	8 kg
NRC	0.85
ALPHA-W	0.90
SURFACE TREATMENT	Front: Foil-covered with pre-impregnated white paper NCS S0300-N (RAL 9016, gloss 10) Back: Acoustic felt backing
SYSTEM COMPONENTS	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
CERTIFICATES	1) Danish Indoor Climate Labelling 2) UL-listed in accordance to R26164

PRODUCT PERFORMANCE



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.