

## 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

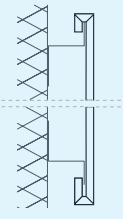

### SUSTAINABLE PRODUCT:

- Made of gypsum
- Safe material
- 100% recyclable
- Improved indoor climate



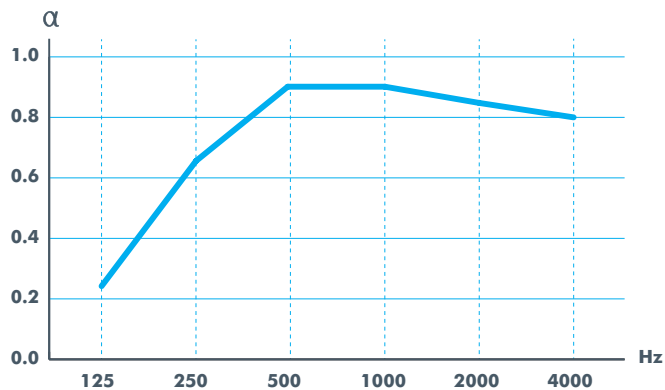


## PRODUCT SPECIFICS

<b>EDGE DESIGN</b>	 <p><b>EDGE B</b> mitred and glued long edges</p>	
<b>PERFORATION DESIGN</b>		
<b>PERFORATION MEASURES</b>	<p><b>TANGENT</b> Obround 4 x 14 mm c/c 10/20 mm</p>	
<b>SIZES, mm</b>	450 x 1200 x 9.5	450 x 2400 x 9.5
<b>PERFORATION %</b>	23.9%	24.5%
<b>PANEL WEIGHT, kg/panel</b>	4 kg	8 kg
<b>NRC</b>	0.85	
<b>ALPHA-W</b>	0.90	
<b>SURFACE TREATMENT</b>	<p>Front: Foil-covered with pre-impregnated white paper NCS S0300-N (RAL 9016, gloss 10) Back: Acoustic felt backing</p>	
<b>SYSTEM COMPONENTS</b>	<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>	
<b>CERTIFICATES</b>	<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 RATING

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.