

# Wood Wool Acoustic Panels

Acoustic panels are a durable and nature friendly material made of top quality wood wool and cement. By combining fire resistance with good acoustic and heat insulation properties, the product offers the widest variety of design solutions.

## Application

Acoustic panels are widely used in public and residential building interior design, it is eco-friendly and harmless for health.

Owing to its natural composition and outstanding properties they are widely used in premises with increased acoustic load, where sound insulation and noise absorption are of essence:

- Public and office premises
- Recording studios, radio and TV studios
- Schools and kindergartens
- SPA's, swimming pools, fitness centres
- Concert halls, theatres, cinemas
- Industrial and production premises, parking lots



## Colours

Wood Wool acoustic panels are produced in natural (unpainted), painted in 3 standard colour tones - white, grey and black, or painted in any tone of RAL at customer's request.

## Acoustics

With different fastening constructions and combinations of different materials with Wood Wool acoustic panels it is possible to achieve different sound absorption parameters. The extended sound absorption coefficient can reach 0.90.

## Wood Wool acoustic panels –

### Wood Wool fibre strand

1,0mm; 1,5mm; 3mm

### Panel Thickness

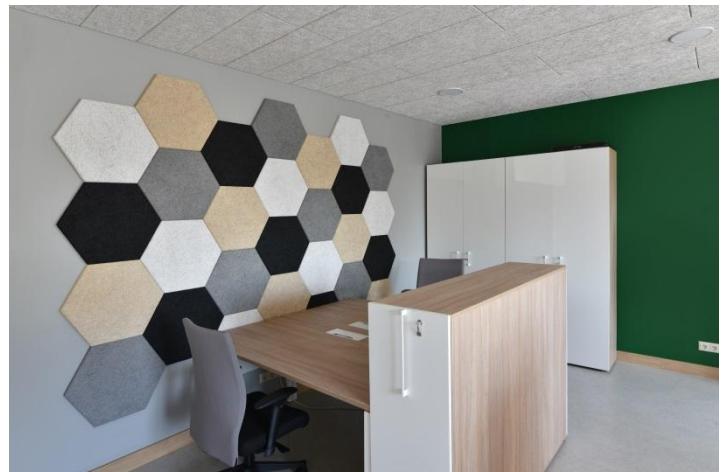
15mm; 20mm; 25mm; 35mm

### Panel Sizes

2400x600; 1200x600; 600x600

### Suspended Ceiling

1195x595; 595x595



## Wood Wool designer panels –

Is a new direction and proof of wood wool versatility and aesthetic features, while substantially improving interior acoustics.

Each tile is custom made with personal touch and it allows creating unique or classic.

Tiles are available in various colours and shapes to meet every customer demand.

## WOOD WOOL BY:

**green**  
ACOUSTICS