



## Decofon Peaks ACOUSTIC BAFFLE

Acoustic, design and colour.  
Feel free to create your own  
style

**green**  
ACOUSTICS

# Decofon Peaks Acoustic Baffle

## Description

**Decofon Peaks** are free hanging Glasswool ceiling panels that are available in a variety of shapes, sizes and colours.

An Ideal solution when it is not possible to install wall-to-wall ceiling and is suitable in buildings where the room volume could be maintained or as an option then TABS (Thermally Activated Building System) is selected as the cooling system.

**Decofon Peaks** offer a high degree of design possibilities both regarding colours and suspension systems.

**Decofon Peaks** is an independent Suspension Styling Panel significantly degrades background noise and reverberation when used.



## Application

Cafes, Bars, Restaurants, Open plan offices, Boardrooms, Breakout areas, Offices and Call Centers, Art galleries etc.



## Composition

Decofon Peaks baffles ceiling panels is a vertically suspended lightweight acoustic panel give a clean and minimalistic appearance. Baffles are manufactured from high-density Glasswool finished with composite Glass matt acoustic facer with weight of 3.5kg/m<sup>2</sup> The panels finished face is standard smooth coated with elegant bright white And RAL custom colours.

## Acoustic Effect

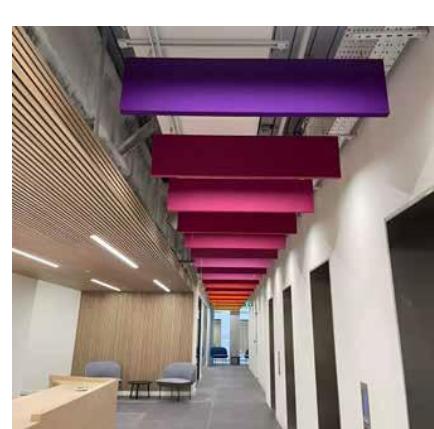
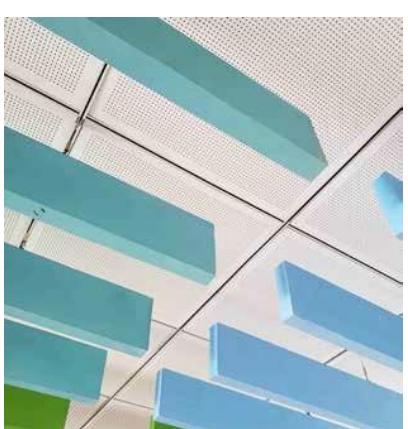
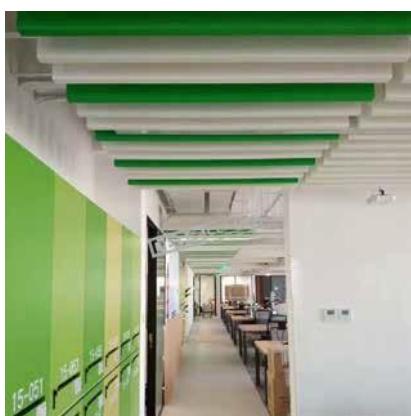
Decofon Peaks baffles significantly reduces background noise and reverberation time, effectively improving speech clarity enhance the overall comfort of the environment, for perfect sound absorption.

Acoustic performance NRC 0.85 – 0.95

Two side sound absorption

Increase acoustic performance.







## Decofon Peaks Baffle Ceiling Panels Properties



### Fire safety

Class A2 Fireproof

The Glasswool core of the baffles is tested and classified as non-combustible according to EN ISO 1182.



### Environment

Up to 42% recycled content. Recycled content based on European manufacturing.



### Hygiene

provides no sustenance to micro organisms



### Moisture and Sag Resistance RH95

The panels withstand a permanent ambient RH up to 95% at 30°C without sagging, warping or delaminating



### Cleaning

- Vacuum



### High Acoustic Absorption Sound Absorption

- NRC=0.85--0.95
- Dn, c,w=16dB
- Dn, c,w=33dB



## DECOFON Peaks Acoustic Baffle Ceiling Panels Shapes, Sizes and Colours

Rectangle



Linear



Wave

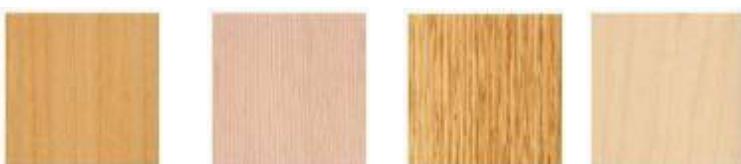


Colour



Baffle Wood

[Decofon Peak Baffle Wood Colour](#)



Anigre

Douglas Fir

White Oak

Maple



### Decofon Peaks Acoustic Baffle

Sizes Standard and Custom

300×1200, 600×1200, 400×1200mm

150×1200, 200×2400, 120×2400mm

Thick: 30mm, 40mm, & 50mm

Test certificates on request