



## Fully Transparent Sound Absorbers



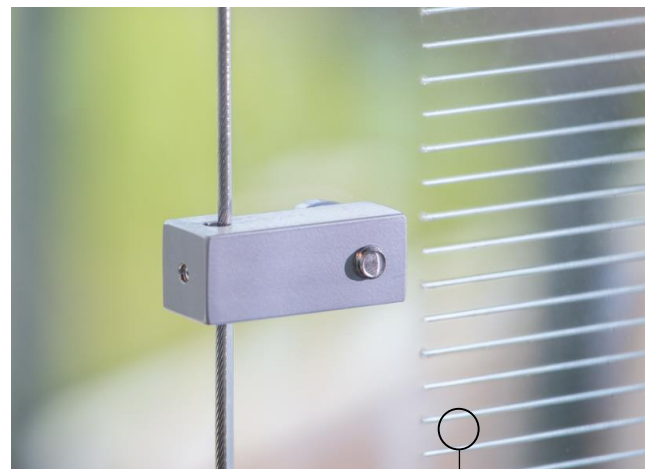
Photo: A view through glass and a layer of Deamp Sound absorbers into an atrium at Bowie State University

DeAmp provides fiber free acoustic ceilings and walls in hard materials like metal and plastic. We offer the most affordable solution covering all demands for customers with a desire for smart design, high acoustic quality and a healthier indoor environment.

DeAmp panel absorbers are perfect for use in facilities with extensive use of glass, concrete and other hard surfaces. Our panels can be mounted on the wall, or in front of windows, pictures or light sources. It is also possible to print directly on the panels.

The panels will blend into the environment without changing the visual impression of the locale.

Since no soft material is needed to be hidden behind a front cover the panels can come as the only truly transparent acoustic sound absorber that keeps high acoustic absorption.



- NRC – 0.5 to 0.55 in single layers
- Plastic and metal panel options
- Transparent, coloured or printed
- Fiber free – non emitting materials
- Patented tunable technology
- High end reference list
- Hardware installation guidance
- No moisture restrictions
- 1% perforations

Photo: Close up Of Deamp Panel and Mounting Hardware

## Transparent sound absorbers

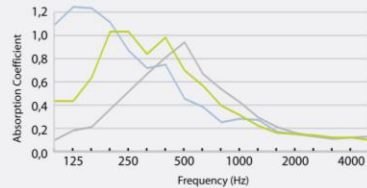
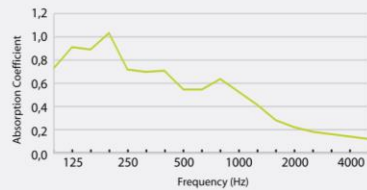


Material	Acrylic & PETG
Thickness (typical)	2-20mm (5mm)
Size	600x600mm to 2000x3000mm Custom sizes available
Colour	Coloured, transparent, printed and surface textured
Sound Absorption	NRC 0.5-0.55 tunable peak absorption area ISO 354 data available
Installation	Hardware and tensioned wires provided in offers

## Hardware & Acoustic data



The absorption coefficient is adjustable to the desired frequency area.



H (mm)	125	250	500	1000	2000	4000	NRC
110 / 130	0.90	0.71	0.54	0.52	0.22	0.14	0.50
54	0.19	0.52	0.94	0.43	0.17	0.13	0.50
97	0.44	1.03	0.70	0.32	0.16	0.13	0.55
197	1.24	0.87	0.46	0.29	0.16	0.13	0.45

Measured results from tests performed by SINTEF ICT according to ISO 354 and ISO 11654.



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