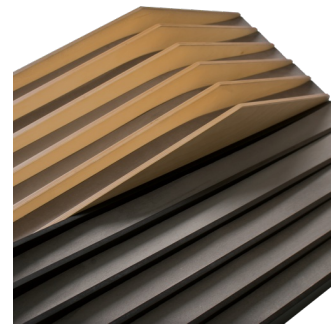
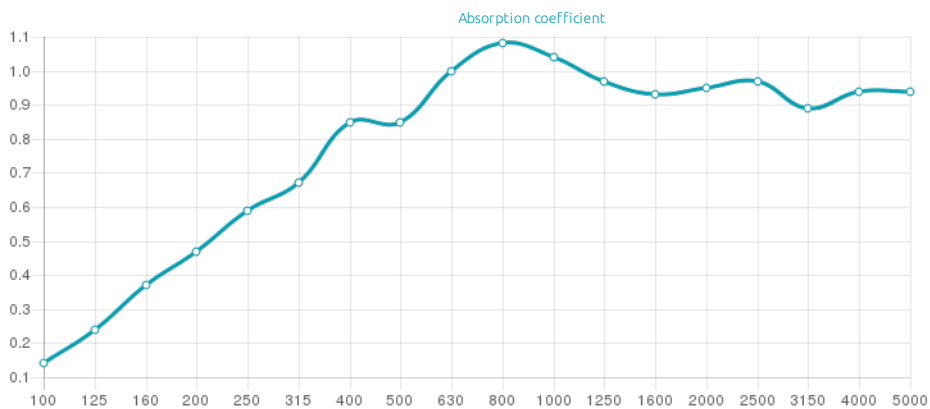


Performance



Features

Type:
Hybrid Absorber-Diffuser

Absorption range: 125 Hz to 8000 Hz

Acoustic Class: A | (α_w): 0,95

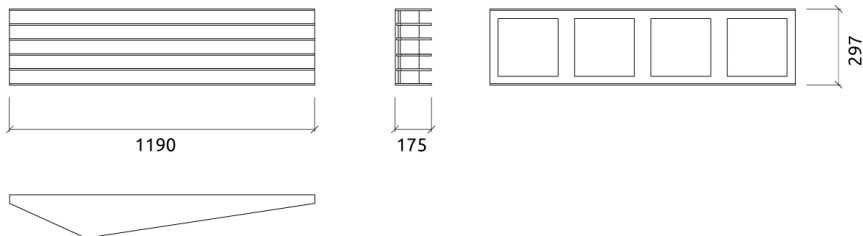
Available Fire Rate:

FG | Furniture Grade

Materials:

- Acoustic fabric
- Natural wood | Lacquered HMDF
- Marine grade plywood structural frame
- Calibrated cell acoustic foam

Technical Information



Dimensions:

1190x297x175mm | 7.38 Kg

Galan is a new line of hybrid panels - combining a high-performance acoustic core with a carefully calibrated diffuser design. This dual functionality breaks away from the old-school parameters of acoustic design, creating new paths to solve excessive reverberation and uneven sound fields.

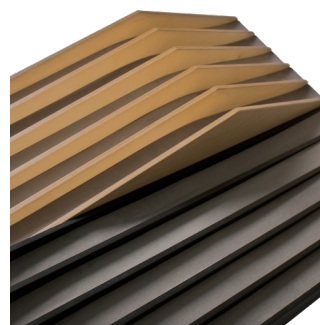
The acoustic cores are formed by strategically interwoven acoustic foam with Helmholtz resonators, layered over an encompassing sealed air cavity. The parallel slats diffuse incoming waves, creating a uniform reflection pattern and homogenous sound fields. All tweaked to pack the most performance in the minimum space possible.

The most striking facet of this panel is the design possibilities. The panels parametric design turns simple panels into a pattern that flows along the walls, morphing and unfolding according to your point-of-view.

Made from a selection of wood and lacquered finishes, with a range of secondary interior colours, the Flow range opens a world of acoustic treatment to a whole new dimension of possibilities.

Galan

Hybrid Absorber-Diffuser



Purpose

- Sweet spot sound field distribution
- RT reduction

Recommended for

- Control Room
- Recording Room
- Home Studio
- Broadcast Studio
- Vocal Booth
- Drum Room