

Atlas W - Diffuser



Atlas W Diffuser is an attractive solid wood QRD diffuser, designed for mid-high frequency sound diffusion with a range of 630 Hz up to 5000 Hz. Developed specifically to interrupt reflections, Atlas scatters incoming sound waves over a wider area, without removing the energy from the room. Atlas W Diffuser improves sound clarity, creating an even sound field.

With an easy installation procedure, Atlas W Diffuser is available in a wide variety of finishes including lacquered surfaces, such as our limited edition (Gold Version).

Atlas is designed to scatter over any axis. It can be used behind speakers, to treat first reflections, or on the back walls.

Made from wood, from a sustainable and renewable source, its unique design is a welcome addition to any space.

Features

Type:
2D - QRD Diffuser

Scattering range:
630 Hz to 5000 Hz

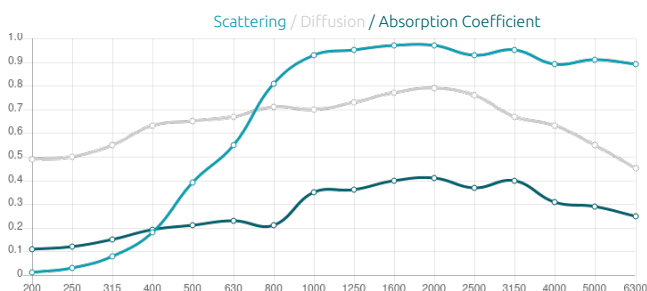
Purpose

- Enlarging sweet spot
- Specular reflection control
- Flutter echo control

Recommended for

- Control room
- Recording room
- Home studio
- Broadcast studio
- Drum room

Performance



This product is available in the following Fire Rate:

FG | Furniture Grade

PRODUCT COMPOSITION:

Atlas | Natural Wood

- Natural Wood

Atlas | - Lacquered HMDF

- Lacquered HMDF

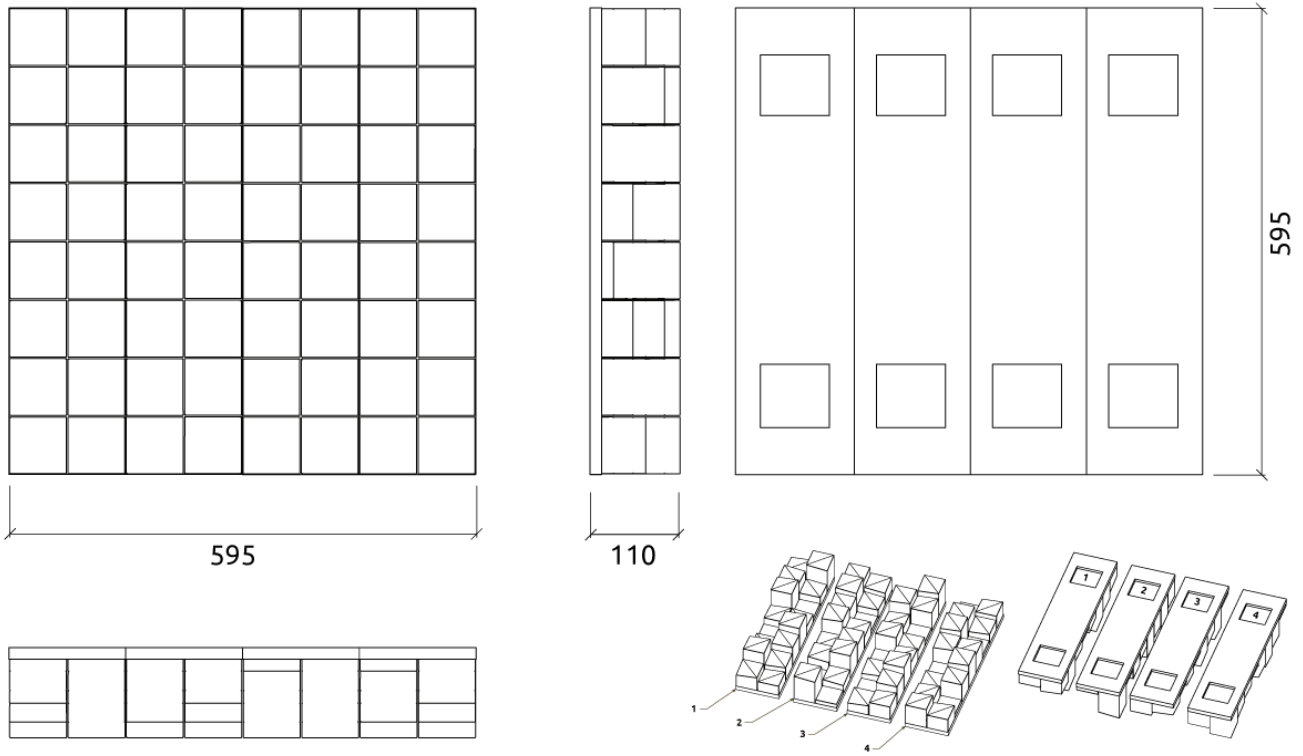
Dimensions:

Atlas | 595x595x110mm

Integrated Fixing System

Why use diffusion?

Diffuser panels scattering incoming sound waves into smaller, lower energy waves, scattered over a large area. These scattered reflections create a homogeneous sound field distribution and a full, balanced acoustic response. This improves speech intelligibility, music quality, and creates a more uniform, larger sweet spot.



Add-ons

Installation: Integrated Fixing System

Dimensions

FG - LW | xxmm

FG - NW | 595x595x110mm

Weight

Kg

15.5 Kg

Box

Quantity per box:

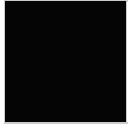
Dimensions: xxmm

Volume: 0.0m³

Weight: Kg

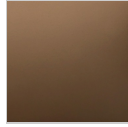
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(FG - LW) Lacquered Wood Finishes



FG | (L06) Noir Vintage

Retail code:
2021179001004



FG | (L10) Bronze

Retail code:
2021179001105



FG | (L20) Grey Aluminium

Retail code:
2021179001011



FG | (L21) Gloss White

Retail code:
2021179001012



FG | (L22) Jet Black

Retail code:
2021179001013



FG | Custom RAL

Retail code:
2021179001000



FG | (L24) Ruby Red

Retail code:
2021179001024

(FG - NW) Natural Wood Finishes



FG | (W04) Fagus

Retail code:
2011179001102