

## 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

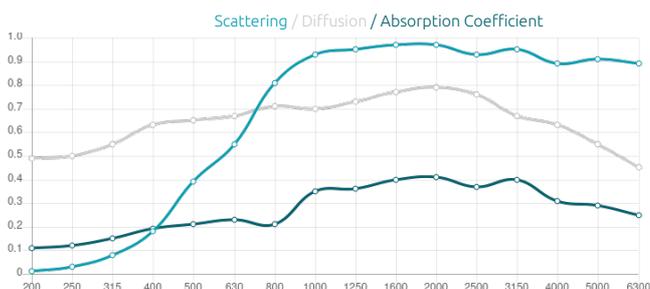
### Purpose

- 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

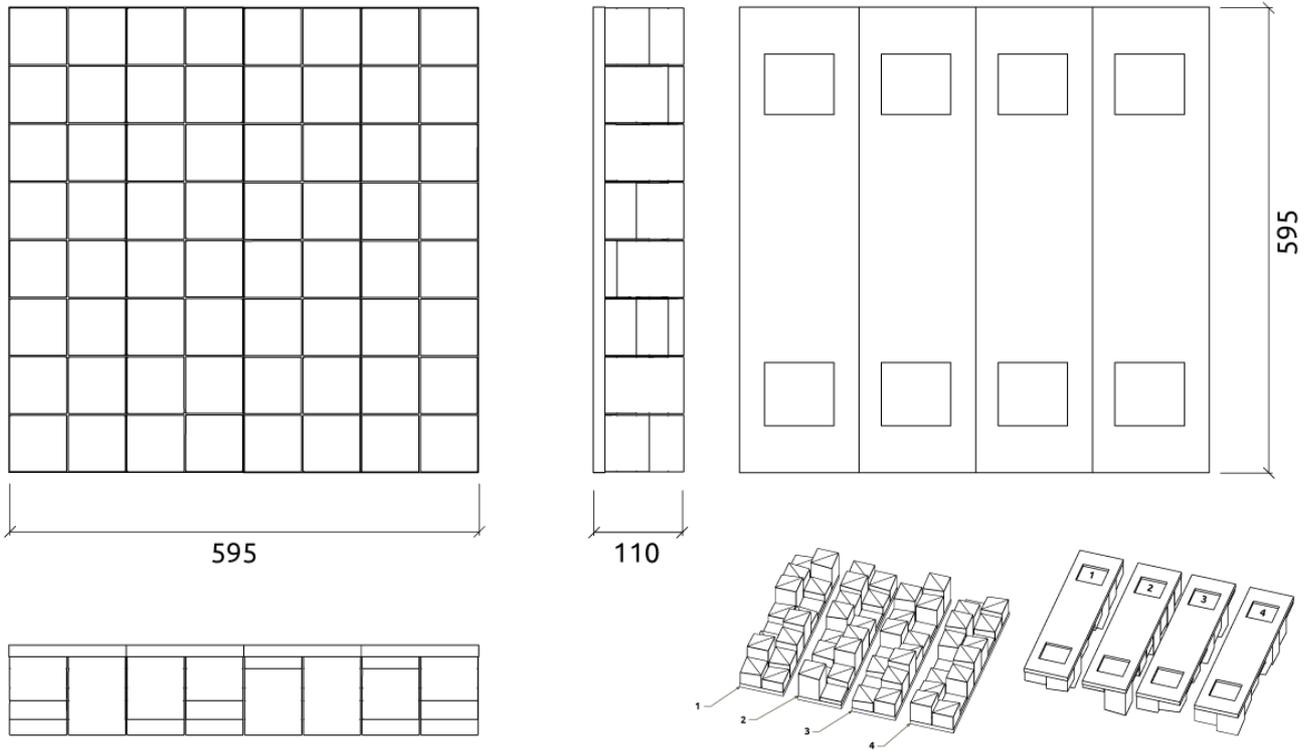
Dimensions:

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   595x595x110mm	15.5 Kg
FG - NW   595x595x110mm	15.5 Kg

### Weight

### Box

Quantity per box: 1  
Dimensions: 650x395x340mm  
Volume: 0.087m<sup>3</sup>  
Weight: Kg

## Atlas W - Diffuser

### (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