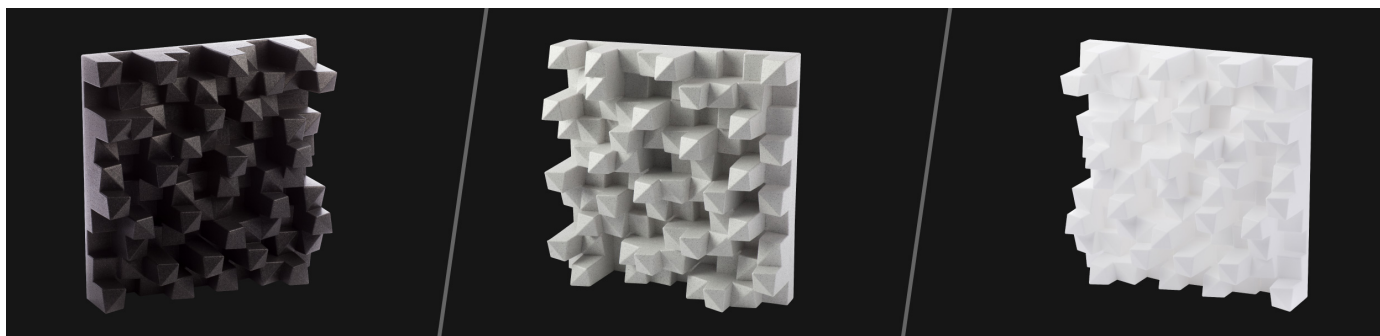# Myron E - Diffuser



In spaces like recording control rooms, sound mastering rooms or other high fidelity listening environments where the sound quality is critical, controlling the bandwidth of diffusion is a priority. Myron E Diffuser was conceived and developed by Artnovion with a specific technical advantage, which allows it to perform way beyond what most of other sound diffusing products are able to deliver.
This EPS panel is available in 3 different colours, and is especially easy to install.

## Features

Type:
-Omnidirectional primitive root diffuser
-Optomized primitive root reflection phase grating.
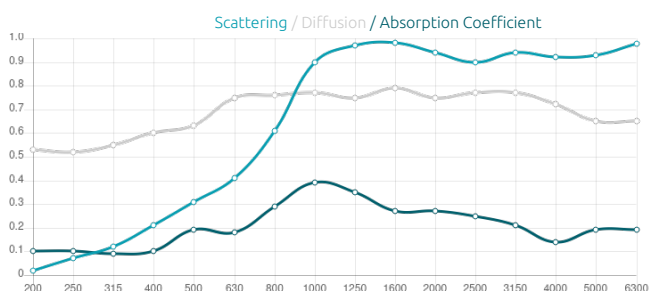-100 phase Block heights

Scattering range:
630 Hz to 6300 Hz

## Purpose

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

## Recommended for

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

This product is available in the following Fire Rate:
FG | Furniture Grade

———

PRODUCT COMPOSITION:

Myron E - Diffuser | EPS
- EPS

Myron E - Diffuser | 100% Recycled EPS
- 100% Recycled EPS

———

Dimensions
Myron E | 595x595x150mm

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.

## Performance

# Dimensions

595

150

595
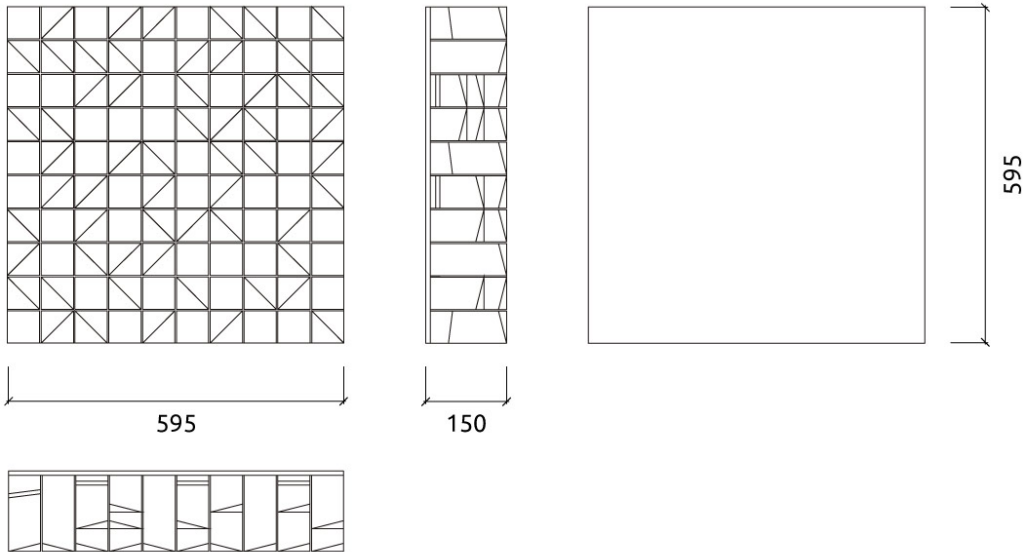
## Fixing Systems

GlueArt & Instant Fix Kit

150 mm

Surface distance
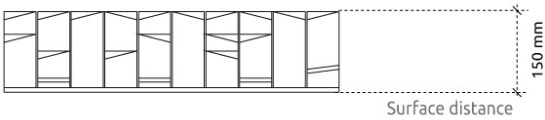
## Add-ons

**GlueArt**

**Instant Fix Kit**

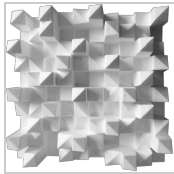| Dimensions | Weight | | Box |
|---|---|---|---|
| FG \| 595x595x150mm | 1.44 Kg | | Quantity per box: 4 |
| | | | Dimensions: 645x405x655mm |
| | | | Volume: 0.171m3 |
| | | | Weight: 7.8Kg |

# Finishes

**rt**

## Myron E - Diffuser

(FG) Product Fire Grade - Furniture Grade
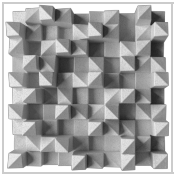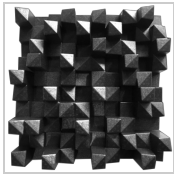


**FG | (E01) Grigio**

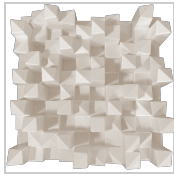Retail code:
00101200010012



**FG | (E02) Bianco**

Retail code:
00101200010022



**FG | (E03) Nero**

Retail code:
00101200010032



**FG | (E04) Pearly**

Retail code:
00101200010042