# artnovion

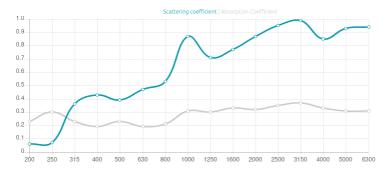
# Lugano W - Diffuser

# Wooden QRD Diffuser

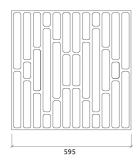


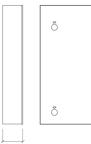


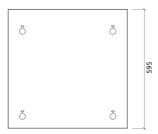
#### Performance



# Technical Information







# Features

Type: 2D - QRD Diffuser Scattering range: 350 Hz to 6000 Hz

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

PRODUCT COMPOSITION:

Lugano| Natural wood veneer (FG)

- Natural wood veneer

- HMDF and plywood structure

Lugano| Lacquered HMDF (FG) - Lacquered HMDF

- HMDF and plywood structure

Integrated Fixing System

# Dimensions:

FG - LW | 595x595x100mm | 6.4 Kg FG - NW | 595x595x100mm | 6.38 Kg



#### Lugano W - Diffuser

# Wooden QRD Diffuser

Lugano Diffuser is created using a bidirectional QRD pattern, designed to evenly scatter incoming waves on any axis. Lugano's large depth allows it to work efficiency on a broadband frequency spectrum, especially at lower frequencies. The scattering range begins at 350 Hz, going up to 4000 Hz.  $Lugano\ is\ a\ high\ quality\ and\ high\ performance\ solution\ for\ Hi-Fi\ and\ Home\ Cinemas,\ available\ in\ several\ woods\ and\ finishes.\ Lugano\ is\ simply\ installed$ hung on 4 screws (Template included).

#### **Product finishes**

#### (FG - LW) Lacquered Wood Finishes







FG | (L21) Gloss White | White Interior



FG | (L09) Classic Gold





FG | Custom RAL



#### Purpose

- Improving low frequency response
- Flutter echo control
- Specular reflection control
- Enlarging sweet spot

#### (FG - NW) Natural Wood Finishes



FG | (L21) Gloss White



Natura



Natura

FG | (L22) Jet Black







FG | (L20) Grey Aluminium

FG | (W13) Oak Natura FG | (W12) Ash Natura

### Recommended for

- Hi-Fi Listening Room
- Media Room
- Home Cinema