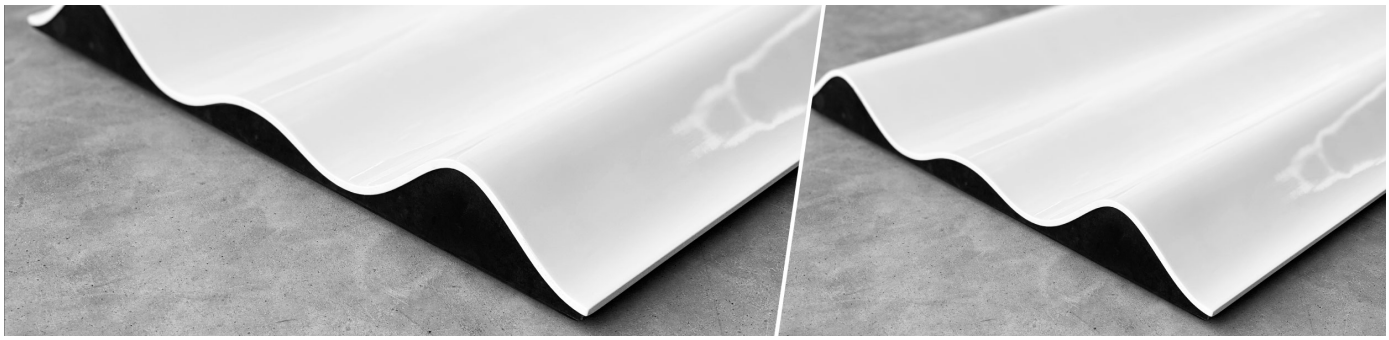
Douro W - Diffuser



Douro is a geometric diffuser, designed to scatter and diffuse mid-high frequencies. The solid construction of the unit limits the energy lost to absorption, helping you create a balances, homogenous sound field.

The Wave shaped pattern guarantees a uniform diffusion pattern. Scattering begins at 400 Hz and offers effective and even diffusion up to 5000 Hz. Douro is available in two sizes, in a selection of premium wood and lacquered finishes.

Douro can be used on walls and ceilings, and can be mounted in any orientation, according to the diffusion pattern you need.

Features

Type:
1D - Geometric Diffuser
Schroeder Optimised curve.

Scattering range:
400 Hz to 5000 Hz

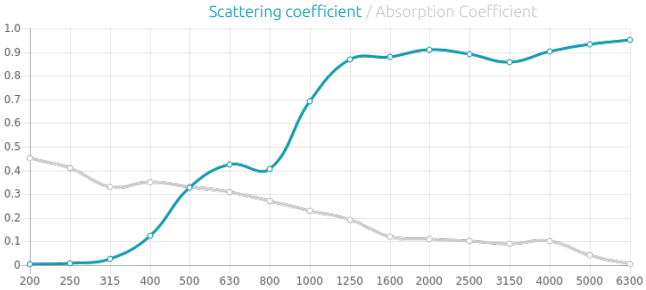
Purpose

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

Recommended for

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

Performance



Type: 1D - Geometric Diffuser
Schroeder Optimised curve.

Scattering range: 400 Hz to 5000 Hz

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

PRODUCT COMPOSITION:

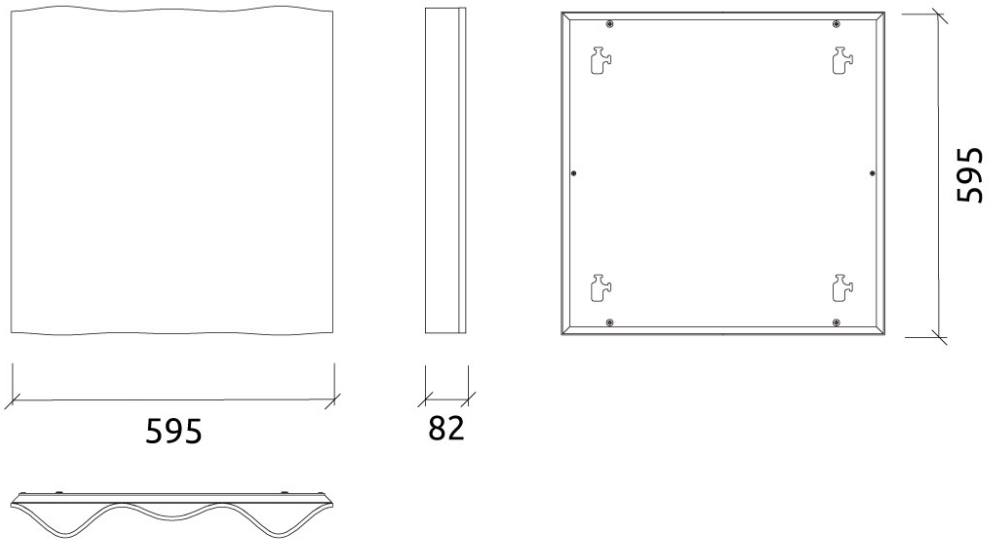
Douro | Natural wood
- Natural wood veneer
- HMDF and plywood structure

Douro | Lacquered wood
- Lacquered HMDF
- HMDF and plywood structure

Dimensions:
Douro | 595x595x82mm

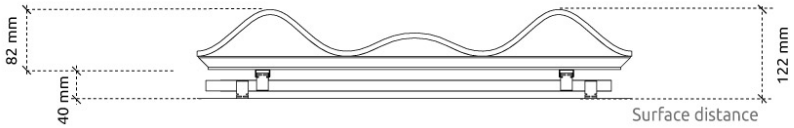
Integrated Fixing System

Dimensions

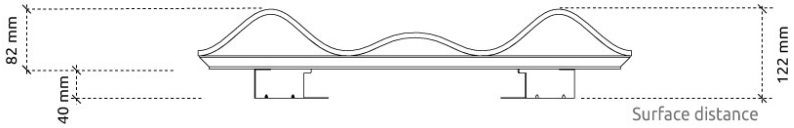


Fixing Systems

FixArt Tube



FixArt Clip



Integrated Fixing Systems



Add-ons

FixArt Tube **FixArt Clip** **M6 Screw Thread receiver - Add-on**

Dimensions	Weight
FG - NW | 595x595x82mm	2.94 Kg
FG - LW | 595x595x82mm	2.94 Kg

Box

Quantity per box: 4

Dimensions: 645x405x655mm

Volume: 0.171m3

Weight: 14.9Kg

Finishes

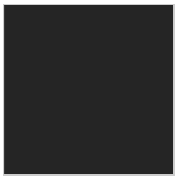
Douro W - Diffuser

(FG - LW) Lacquered Wood Finishes



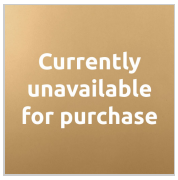
FG | (L06) Noir Vintage

Retail code:
20211090010043



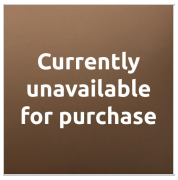
FG | (L07) Graphite Black

Retail code:
20211090010053



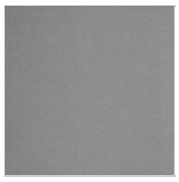
FG | (L09) Classic Gold

Retail code:
20211090011043



FG | (L10) Bronze

Retail code:
20211090011053



FG | (L20) Grey Aluminium

Retail code:
20211090010113

FG | (L21) Gloss White

Retail code:
20211090010123



FG | (L22) Jet Black

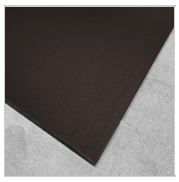
Retail code:
20211090010133



FG | Custom RAL

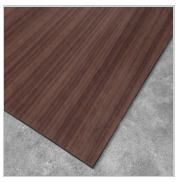
Retail code:
20211090010003

(FG - NW) Natural Wood Finishes



FG | (W08) Wenge Natura

Retail code:
20111090010083



FG | (W09) Black Walnut Natura

Retail code:
20111090010093



FG | (W12) Ash Natura

Retail code:
20111090010123



FG | (W13) Oak Natura

Retail code:
20111090010133



FG | (W17) Black Ash

Retail code:
20111090010173