Alps W - Diffuser





Alps is a hybrid primitive root / geometric diffuser, made from premium solid wood.
Its characteristic two-dimensional optimized primitive root tunes the start of its diffusion range to lower frequencies. At the upper limit of the PRD's effectiveness, the angled blocks provide geometric diffusion, originating broadband scattering and diffusion responses.
Alps solid construction allows the panel to properly diffuser over its full range without losing energy to internal structural resonances.
With an easy installation procedure, Alps W Diffuser is available in a wide variety of finishes, including lacquered surfaces.

Features

- Omnidirectional Primitive Root and Geometric Diffuser
- Optimized Primitive Root Reflection phase grating.
- 49 phase Block heights

Scattering range:
400 Hz to 8000 Hz

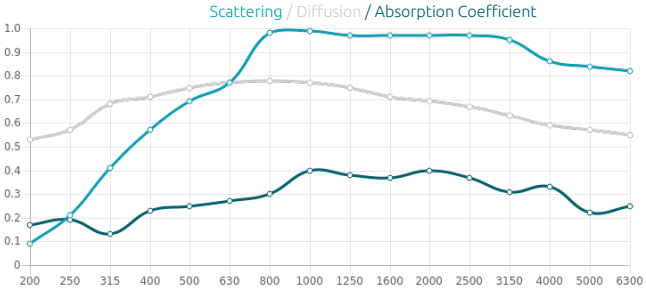
Purpose

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

Recommended for

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

Performance



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

Perfect reflection control on an elegant and fully optimised panel.

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

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PRODUCT COMPOSITION:

Alps | Natural wood
- Natural wood
- Solid wood

Alps | Lacquered wood
- Lacquered wood
- Solid wood

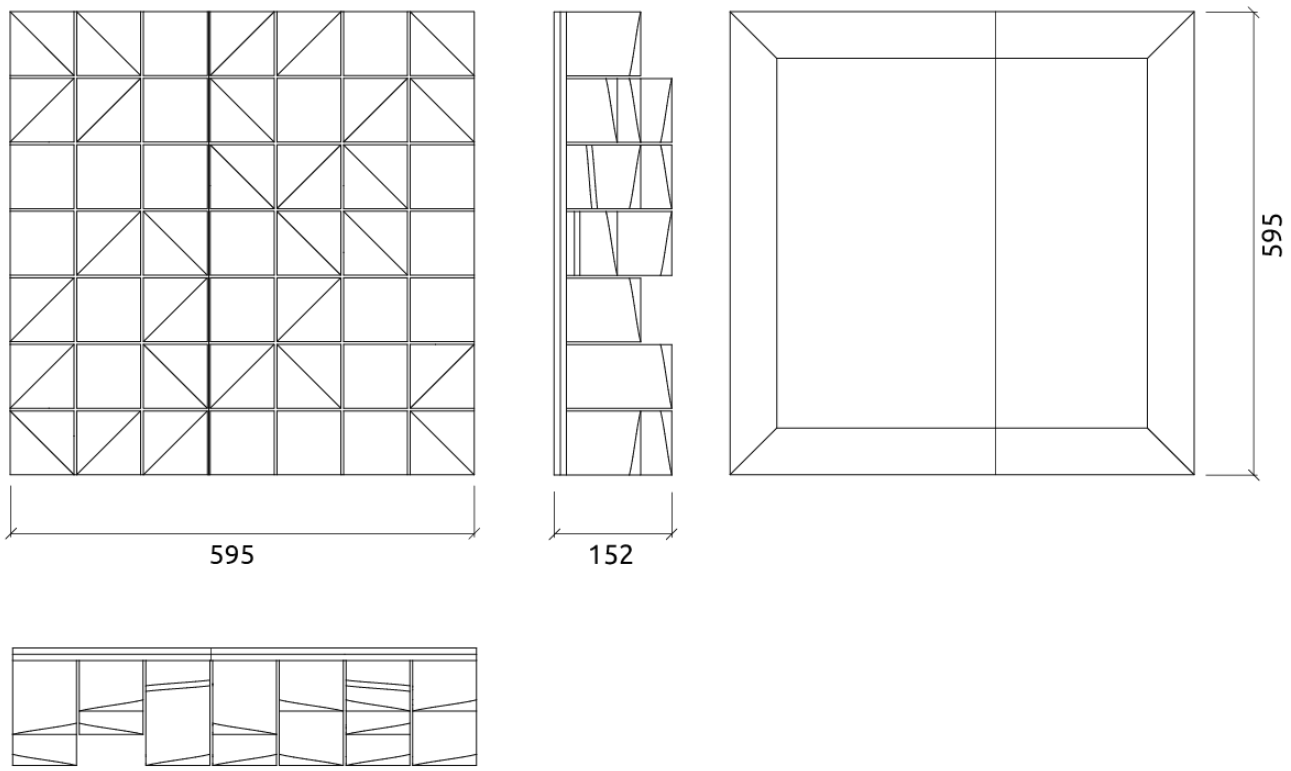
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Dimensions:
Alps | 595x595x152mm

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Integrated Fixing System

Dimensions



Disclaimer:
This product can only be installed on walls.

Dimensions	Weight
FG - LW | 595x595x152mm	19.44 Kg
FG - NW | 595x595x152mm	19.44 Kg

Box

Quantity per box: 1

Dimensions: 645x405x450mm

Volume: 0.118m3

Weight: 21.9Kg

Finishes

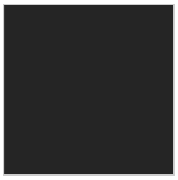
Alps W - Diffuser

(FG - LW) Lacquered Wood Finishes



FG | (L06) Noir Vintage

Retail code:
2021102001004



FG | (L07) Graphite Black

Retail code:
2021102001005



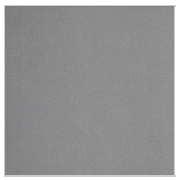
FG | (L09) Classic Gold

Retail code:
2021102001104



FG | (L10) Bronze

Retail code:
2021102001105



FG | (L20) Grey Aluminium

Retail code:
2021102001011

FG | (L21) Gloss White

Retail code:
2021102001012



FG | (L22) Jet Black

Retail code:
2021102001013



FG | Custom RAL

Retail code:
2021102001000

(FG - NW) Natural Wood Finishes



FG | (W04) Fagus

Retail code:
2011102102