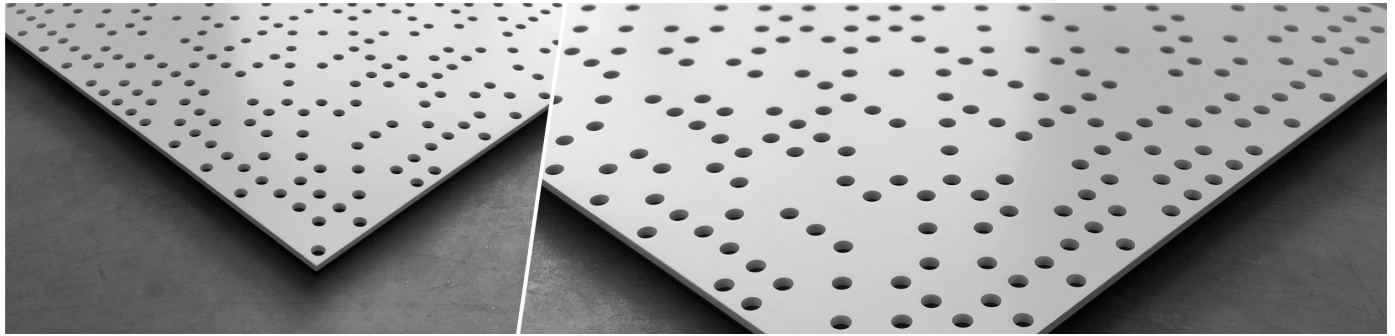


Lyra - Panelling



Lyra is a hybrid acoustic panel, combining a high-performance acoustic core with a binary sequence perforation pattern, tuning the absorption spectrum of the panel to focus on mid-range frequencies and efficient phase diffusion. This versatile panels has myriad applications, focusing on improving speech intelligibility, sound field distribution and reducing general reverberation time. It is available in a selection of wood and lacquered finishes. Lyra is made from select sustainable wood and a recycled PET core

Lyra Panelling has a simple discreet installation system that allows for quick mounting and easy maintenance.

Features

Type:

Absorber

Absorption Range:

315 Hz to 3150 Hz

Acoustic Class:

C | $(\alpha_w) = 0,7$

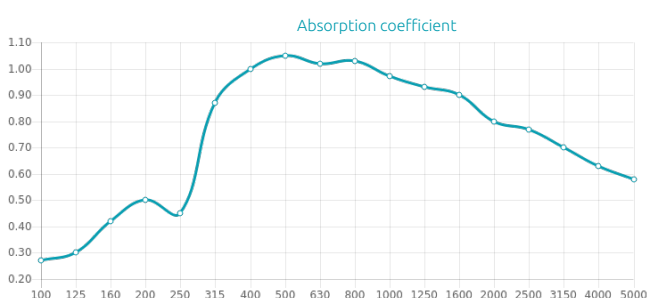
Purpose

- RT reduction
- Improving speech intelligibility
- Improving sound field distribution
- Extended mid-low frequency Absorption
- Flutter echo control
- High frequency absorption
- Specular reflection control
- Mid-High efficiency Absorption

Recommended for

- Offices
- Conference Rooms
- Schools
- Comercial Cinemas
- Restaurants

Performance



Carbon positive Natural Wood - Carefully selected wood from controlled, sustainable sources.

Recycled PET absorption - Class 1 product according to the OEKO-TEX® Standard 100.

This product is available in the following Fire Rates:

FG | Furniture Grade

FR | Fire Rated

PRODUCT COMPOSITION:

Lyra - Panelling | Natural Wood Veneer (FG)

- Natural Wood Veneer
- HMDF Structural Frame
- Sound PET Acoustic Core

Lyra - Panelling | Natural Wood Veneer (FR)

- Natural Wood Veneer
- Mineral Wood Board (MWB) Structural Frame
- Sound PET Acoustic Core - Euro Class B

Lyra - Panelling | Lacquered HMDF (FG)

- Lacquered HMDF
- HMDF Structural Frame
- Sound PET Acoustic Core

Lyra - Panelling | Painted Wood Veneer (FR)

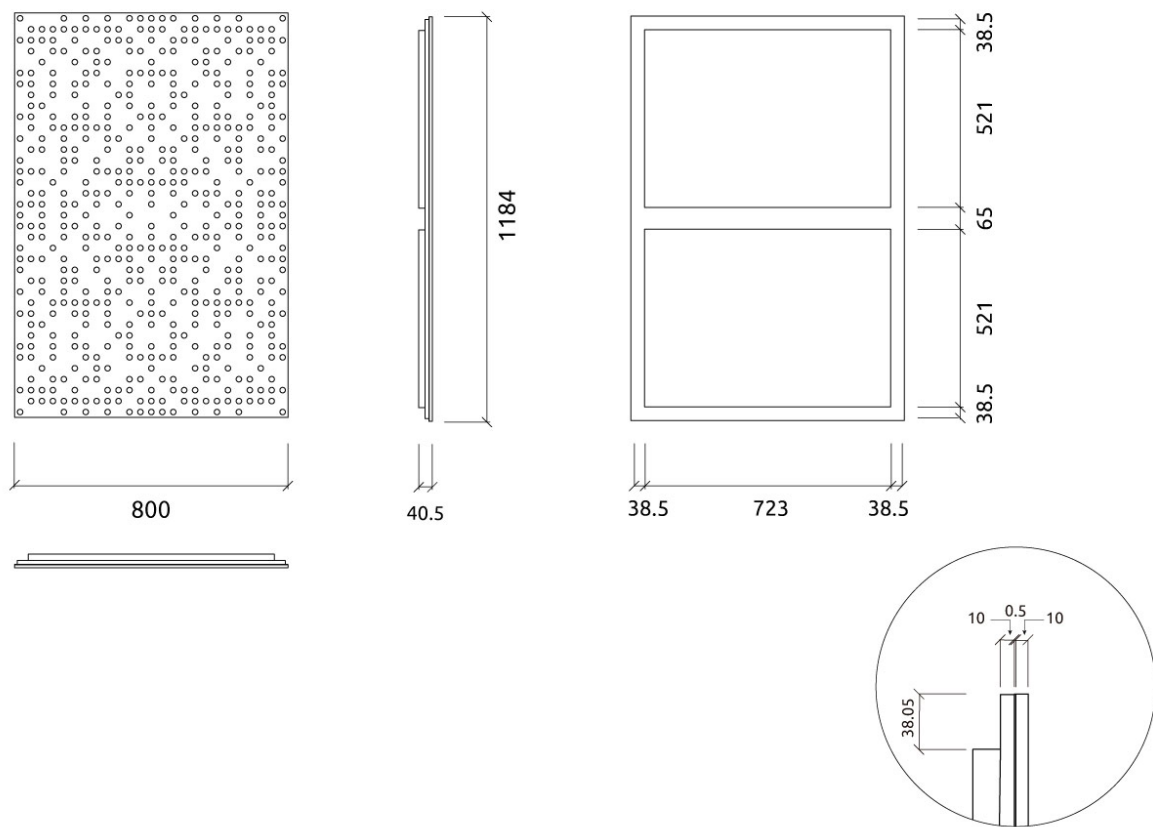
- Painted Wood Veneer
- Mineral Wood Board (MWB) Structural Frame
- Sound PET Acoustic Core - Euro Class B

Lyra Panelling is installed to battens that can be installed onto any type of surface. If you want to conceal the sides of the installation, Metal Side covers can be used. [Metal Side covers](#)

Dimensions:

- (FG) 800x1184x39mm

- (FR) 800x1184x40mm



Fixing Systems

Batten System Installation



Add-ons



Panelling Batten

Dimensions

- FG - NW | 800x1184x41mm
- FR - NW | 800x1184x40mm
- FG - LW | 800x1184x40mm
- FR - PW | 800x1184x40mm

Weight

- 7.9 Kg
- 7.9 Kg
- 7.9 Kg
- 7.9 Kg

Box

- Quantity per box: 1
- Dimensions: 1270x870x430mm
- Volume: 0.475m3
- Weight: 81.8Kg

Lyra - Panelling

(FR - NW) Natural Wood Finishes



FR | (W08) Wenge Natura

Retail code:
8014114504310812



FR | (W09) Black Walnut Natura

Retail code:
8014114504310912



FR | (W12) Ash Natura

Retail code:
8014114504311212



FR | (W13) Oak Natura

Retail code:
8014114504311312



FR | (W18) White Oak

Retail code:
8014114504311812



FR | (W19) Black Oak

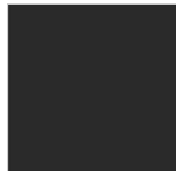
Retail code:
8014114504311912

(FG - LW) Lacquered Wood Finishes



FG | (L16) White Matte - RAL 9003

Retail code:
3481114504330812



FG | (L17) Black Matte - RAL 9005

Retail code:
3481114504330912



FG | Custom RAL

Retail code:
3481114504300012



FG | (L27) Olive Green

Retail code:
3481114504332712



FG | (L28) Grey Beige

Retail code:
3481114504332812

(FG - NW) Natural Wood Finishes



FG | (W08) Wenge Natura

Retail code:



FG | (W09) Black Walnut Natura

Retail code:



FG | (W12) Ash Natura

Retail code:



FG | (W13) Oak Natura

Retail code:

3471114504310812



FG | (W18) White Oak

Retail code:
3471114504311812

3471114504310912



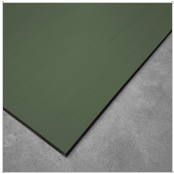
FG | (W19) Black Oak

Retail code:
3471114504311912

3471114504311212

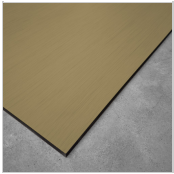
3471114504311312

(FR - PW) Painted Wood Veneer Finish



FR | (L27) Olive Green

Retail code:
8024714504332712



FR | (L28) Grey Beige

Retail code:
8024714504332812



FR | Custom RAL

Retail code:
8024714504300012