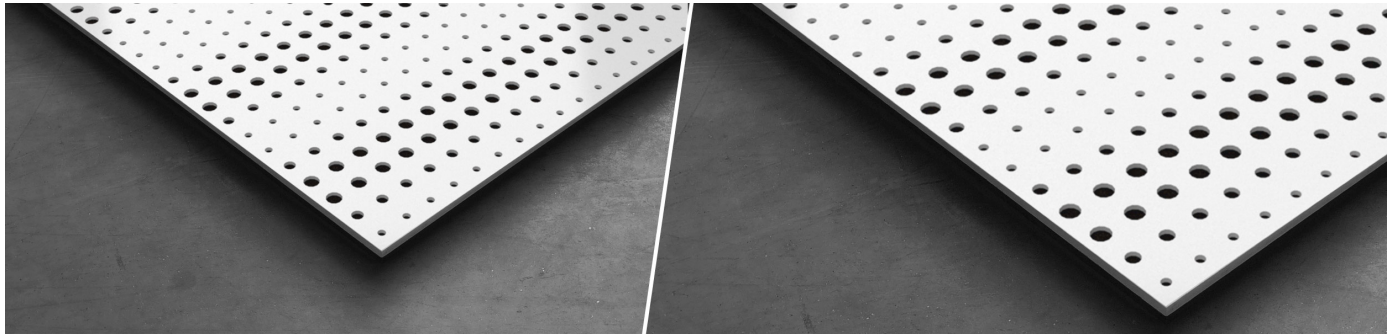


Kea - Panelling



Kea was one of the first Artnovion designs and it has stood the test of time, being a reliable, efficient acoustic tool. Besides creating an elegant and appealing pattern, the perforations are calibrated to enhance the panel's absorption at critical frequency ranges at which the human ear is most sensitive. With the larger panelling size and its direct and simple fixing system this product is a great choice for big auditoriums, concert halls and arenas where large surface covering is needed. The Kea's signature hole arrangement is made to allow a continuous, seamless design when using multiple panels together.

Features

Type:
Absorber

Absorption Range:
160 Hz to 5000 Hz

Acoustic Class:
B | (aw) = 0,8

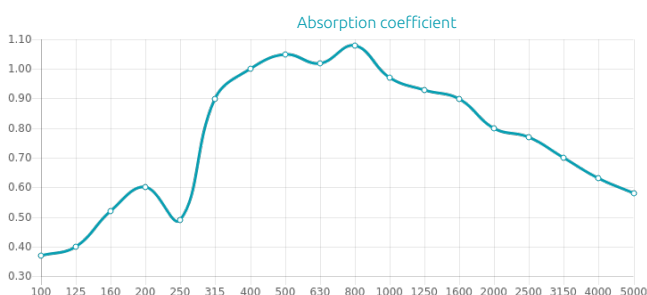
Purpose

- RT reduction
- Improving speech intelligibility
- Extended mid-low frequency Absorption
- High frequency absorption
- Noise Reduction

Recommended for

- Offices
- Conference Rooms
- Meeting Rooms
- Schools
- Auditoriums

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:

Kea - Panelling | Natural Wood Veneer (FG)
- Natural Wood Veneer
- Marine Grade Plywood Structural Frame
- Sound PET acoustic core - Euro Class B

Kea - Panelling | Natural Wood Veneer (FR)
- Natural Wood Veneer
- Fire Retardant HMDF Structural Frame
- Sound PET Acoustic Core - Euro Class B

Kea - Panelling | Lacquered HMDF (FG)
- Lacquered HMDF
- HMDF Structural Frame
- Sound PET Acoustic Core - Euro Class B

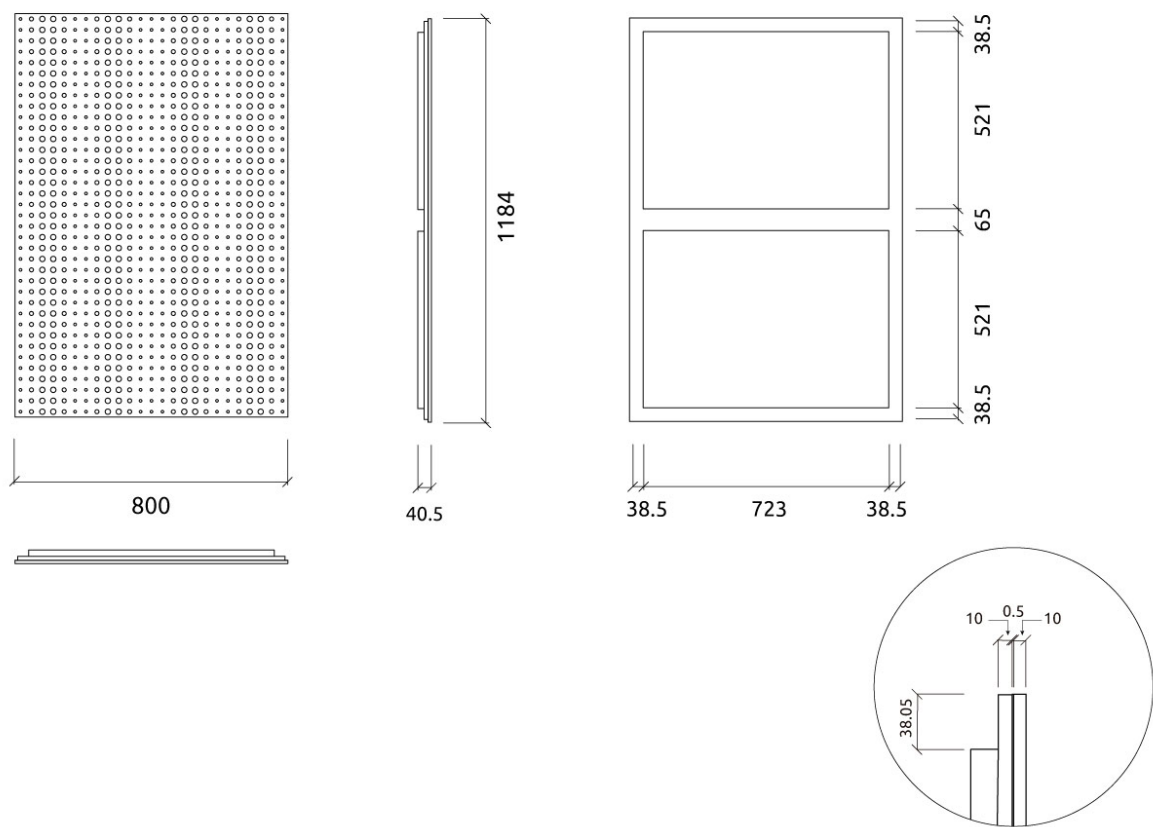
Kea - Panelling | Lacquered Fire retardant HMDF (FR)
- Lacquered Fire Retardant HMDF
- Fire Retardant HMDF Structural Frame
- Sound PET Acoustic Core - Euro Class B

Kea - Panelling | Painted Wood Veneer (FR)
- Painted Wood Veneer
- Fire Retardant HMDF Structural Frame
- Sound PET Acoustic Core - Euro Class B

The panelling range is installed to battens that can be installed onto any type of surface. If you want to conceal the sides of the installation use [Metal Side covers](#)

Dimensions:
- (FG) 800x1184x39mm

- (FR) 800x1184x40mm



Fixing Systems

Batten System Installation



Add-ons

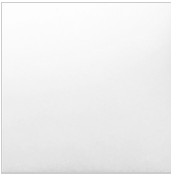


Panelling Batten

Dimensions	Weight	Box
FR - PW 800x1184x40mm	8.2 Kg	Quantity per box: 1
FG - LW 800x1184x40mm	8.2 Kg	Dimensions: 1270x870x430mm
FR - NW 800x1184x40mm	8.2 Kg	Volume: 0.475m3
FG - NW 800x1184x41mm	8.2 Kg	Weight: 84.8Kg

Kea - Panelling

(FG - LW) Lacquered Wood Finishes



FG | (L16) White Matte - RAL 9003
Retail code:
348116004330812



FG | (L17) Black Matte - RAL 9005
Retail code:
348116004330912



FG | Custom RAL
Retail code:
348116004300012



FG | (L27) Olive Green
Retail code:
348116004332712



FG | (L28) Grey Beige
Retail code:
348116004332812

(FG - NW) Natural Wood Finishes



FG | (W08) Wenge Natura
Retail code:
347116004310812



FG | (W12) Ash Natura
Retail code:
347116004311212



FG | (W09) Black Walnut Natura
Retail code:
347116004310912



FG | (W13) Oak Natura
Retail code:
347116004311312



FG | (W18) White Oak
Retail code:
347116004311812



FG | (W19) Black Oak
Retail code:
347116004311912

(FR - NW) Natural Wood Finishes



FR | (W08) Wenge Natura
Retail code:



FR | (W09) Black Walnut Natura
Retail code:



FR | (W12) Ash Natura
Retail code:



FR | (W13) Oak Natura
Retail code:

801416004310812



FR | (W18) White Oak

Retail code:
801416004311812

801416004310912



FR | (W19) Black Oak

Retail code:
801416004311912

801416004311212

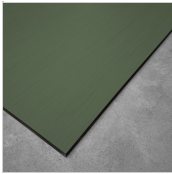
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(FR - PW) Painted Wood Veneer Finish



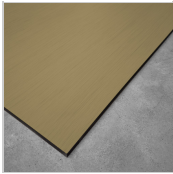
FR | Custom RAL

Retail code:
802476004300012



FR | (L27) Olive Green

Retail code:
802476004332712



FR | (L28) Grey Beige

Retail code:
802476004332812