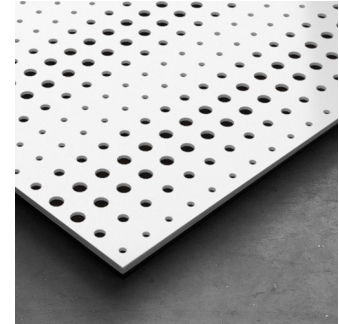
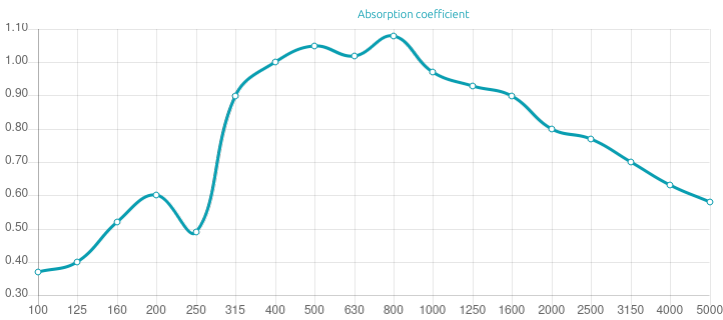
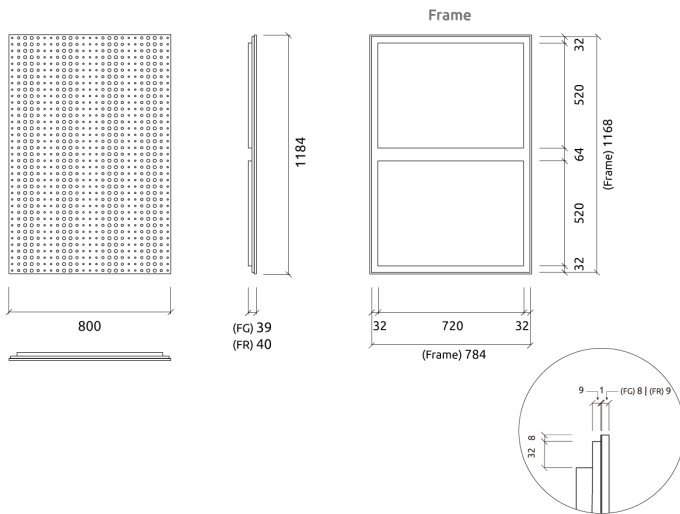


Performance



Technical Information



Features

Absorption Range: 315 Hz to 3150 Hz
Acoustic Class: C | (aw) = 0,7

Perforated area: 11%

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

Kea | Primer Finished HMDF (FG)
- Primer Finished HMDF *
- Marine Grade Plywood Structural Frame
- Sound PET acoustic core - Euro Class B

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

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

* finished with a white or black primer paint that gives it a raw, matte effect.

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 - PP | 800x1184x39mm | 8.2 Kg
- FG - LW | 800x1184x39mm | 8.2 Kg

FG - NW | 800x1184x39mm | 8.2 Kg
FR - LW | 800x1184x40mm | 8.2 Kg
FR - NW | 800x1184x40mm | 8.2 Kg

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.

Product finishes

(FG - PP) Painted Primer Finishes



FG | (L11) Raw White



FG | (L12) Raw Black

(FG - LW) Lacquered Wood Finishes



FG | (L16) RAL 9003



FG | (L17) RAL 9005

(FG - NW) Natural Wood Finishes



FG | (W08) Wenge Natura



FG | (W09) Black Walnut
Natura



FG | (W11) Okoumé
Natura



FG | (W12) Ash Natura

(FR - LW) Lacquered Wood Finishes



FR | (L16) RAL 9003



FR | (L17) RAL 9005

(FR - NW) Natural Wood Finishes



FR | (W08) Wenge Natura



FR | (W09) Black Walnut
Natura



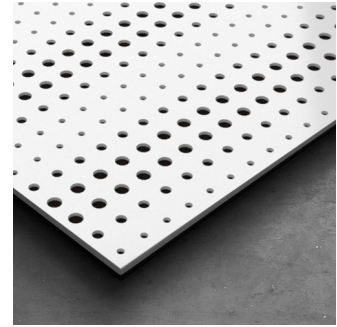
FR | (W11) Okoumé Natura



FR | (W12) Ash Natura

Kea - Panelling

Wooden Absorber



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

Fixing Systems

Add-ons



+ Panelling - Metal Side Cover

Wall & Ceiling



+ Panelling Batten