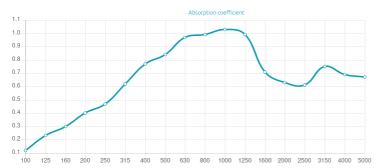


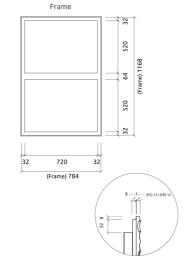
#### Performance



#### Technical Information









#### Features

Absorption Range: 400 Hz to 5000 Hz Acoustic Class: C | (aw) = 0,7

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:

Sahara | Lacquered Finished HMDF (FG)

- Lacquered Finished HMDF
- Marine Grade Plywood Structural Frame
- Sound PET acoustic core Euro Class B

Sahara | Primer Finished HMDF (FG)

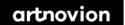
- Primer\* Finished HMDF
- Marine Grade Plywood Structural Frame
- Sound PET acoustic core Euro Class B

Sahara | Lacquered Fire retardant HMDF (FR)

- Lacquered Finished 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.

# Dimensions:

FG - LW | 800x1184x42mm | 8.96 Kg FG - PP | 800x1184x42mm | 8.96 Kg FR - LW | 800x1184x42mm | 8.96 Kg



# Sahara is a hybrid acoustic panel, with a high-performance acoustic core covered with a beautiful diffuser front. Hybrid panels such as Sahara decrease reverberation time whilst also improving sound field distribution, the perfect combination for wall-to-wall solutions.

Sahara panelling is made from select sustainable woods and a recycled PET core.

 $The panelling \ range \ has \ a \ simple \ discreet \ installation \ system \ that \ allows \ for \ quick \ mounting \ and \ easy \ maintenance.$ 

### Product finishes

## (FG - LW) Lacquered Wood Finishes



## (FG - PP) Painted Primer Finishes



## (FR - LW) Lacquered Wood Finishes



### Sahara - Panelling

#### Wooden Absorber



#### Purpose

- RT reduction
- Improving speech intelligibility
- Flutter echo control
- Reducing excessive reverberation

# Recommended for

- Offices
- Conference Rooms
- Meeting Rooms
- Auditoriums
- Restaurants

## Fixing Systems

Wall & Ceiling



+ Panelling - Metal cover side