



ATP[®] PACK 02

ROOMS FROM
13 TO 17 M²

02



EXCELLENCE
Sabine: 0.53 sec



STANDARD
Sabine: 0.53 sec

DESCRIPTION

While some customers favour the ATP[®] PACK 01 acoustic panel set, others certainly need an answer for their larger-sized rooms. The ATP[®] PACK 02 acoustic panel set has been designed for rooms measuring between 13 and 17 square metres. The approach consists in adjusting the room dimensions to sizes which are slightly bigger than the size of the ATP[®] PACK 01.

The acoustic treatment modules must also be placed in relation to the listener and the speakers, while minimising the SBIR and the modal emphasis to produce a frequency response as flat as possible in the room.

Given the elegant look of these Acoustic Elements, most of our customers prefer to leave them in sight as if they were acoustic sculptures.

In a practical way, ATP[®] PACKS have been designed for small-sized rooms. They are easily assembled and all accessories needed are included. You can choose from the two ATP[®] PACK 02 available solutions: **STANDARD** or **EXCELLENCE**, depending on your needs and aesthetic taste.

All packs are supplied with assembly instructions, as well as the glues and tools which are necessary to install the acoustic modules.

WHERE TO APPLY :

Rooms with an area between: 13 and 17 square meters.

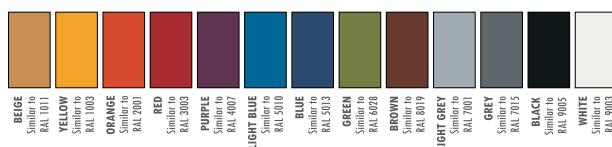
Rooms with volumes between: 35 and 45 cubic meters.

For use in small-sized home-theatre rooms, home-studios, Hi-fi rooms or instrument rooms.

FEATURES

- Values were obtained by simulation in specific JAS[®] software and later confirmed through acoustic analyses in the rooms.
- The simulated and tested rooms are totally empty, and only the referred ATP[®] PACK 02 acoustic panels are applied.
- Traditional construction room with dimensions: (L,W,H): **4.31m / 3.58m / 2.80m**.
Walls: masonry with painted fine stuff and a wooden door.
Ceiling: 12 mm - thick plaster.
Floor: natural floating parquet.

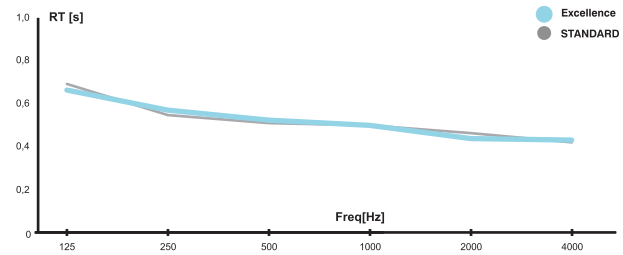
STANDARD EPS RAL COLOURS



IMPORTANT NOTICES

- JOCAVI[®] accepts no responsibility for any printing errors. Specifications can be modified without prior notice, if technical or commercial reasons so require.
- The colours shown on this catalogue are only a reference and an illustration of the products finishing. The colours shown are not binding because brightness, contrast and colour balance may vary due to the printing process.
- Colours may vary due to raw-material suppliers' changes and some differences may occur in tonal range.
- Typical Indoor Comfort Standards state a temperature range of 20°C - 27°C (68°F - 81°F), and a relative humidity of less than 60%. These would be considered as normal operational levels of JOCAVI[®] products' range.
- Despite all the standard sizes of all products, this model can be customised upon previous consultation. Sizes may vary slightly due to their production method and some inherent raw-materials characteristics.

ABSORPTION COEFFICIENT AND GRAPHIC



FREQUENCY	125 Hz	250 Hz	500 Hz	1 KHz	2 KHz	4 KHz	RT60
αS	0.66	0.58	0.54	0.50	0.46	0.45	0.53
αS	0.69	0.55	0.52	0.50	0.48	0.43	0.53

PACK QUANTITIES

REFERENCE	PANELS	UNITS	DIFFUSOR	ABSORBENT	TUNED
WAV060	WAVYFUSER	6	✓	-	-
WAI060	WAVYFUSER INV	6	✓	-	-
FSD060	FOAMSORB	6	-	✓	-
FSI060	FOAMSORB INV	6	-	✓	-
T3S120	TRAP 30S	8	-	✓	-

REFERENCE	PANELS	UNITS	DIFFUSOR	ABSORBENT	TUNED
STS120	STRIPESORB	12	-	✓	-
T3S120	TRAP 30S	8	-	✓	-

ACOUSTIC FOAM COLOURS

