

# HiFi STUDIROOM

## DESCRIPTION

The ATP HiFi/STUDIROOM pack was developed to fulfil and achieve the perfect combination between aesthetics and acoustics in Hi-Fi, Home Cinemas and Music Rooms. This Room Pack is also an excellent solution for rehearsal or studio live-rooms, whenever an acoustically treated space is required to listen, play or study music in general. This pack is a set of acoustic panels destined for mid-sized rooms.

Despite the intentional exclusion of low frequency absorbent panels in this pack, the achieved result helps to enhance, the real way, the sound produced inside the room and to optimize the acoustic bond between the active listener and the speakers in the room, while minimizing the speakers' boundary interference response and the modal emphasis, creating a quiet less reverberating atmosphere, resulting in a true and pleasant acoustic environment with an adequate frequency/RT balance.

HiFi/STUDIROOM is a very practical assembly kit for Hi-Fi listening rooms, Music and Studio-Rooms, provided with all assembly instructions required to install all acoustic modules.

This pack can be easily adapted by adding modules depending on the size of your room.

Contact us for more information.



First  
Reflections



Reverberation  
times



Room  
modes



Comb filter  
effect



Boundary  
Interference



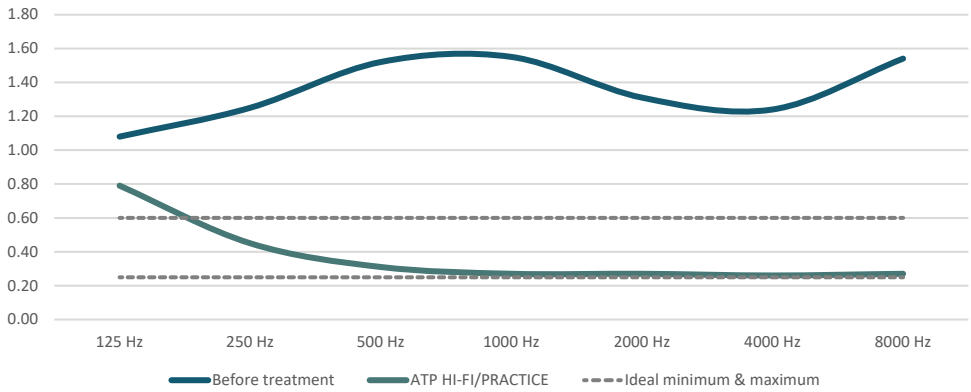
Acoustic  
Balance

## FEATURES

- 62% Reverberation time reduction
- Ideal for Hi-Fi, Home Cinemas and practice rooms
- Optimized for rooms with areas between 17 m2 and 30 m2 (183 ft2 and 323ft2)
- Ideal for minimum height of 2.4 m (95")
- Easily customizable for other room sizes
- Multiple color combinations available
- Very cost effective acoustic balance control
- Mounting instructions/accessories included\*



## JAS ACOUSTIC REPORT



**1.35s**  
before treatment  
RT average

**0.51s**  
after treatment  
RT average

**5dB**  
before SPL noise  
reduction from 90dB

**16dB**  
after SPL noise  
reduction from 90dB

**62%**  
calculated  
RT reduction

## USED PRODUCTS



ATP SEAFOAM  
ABSORPTION PANEL



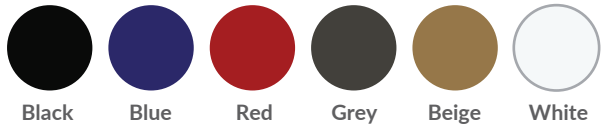
ATP TRAP  
TUNED ABSORBENT PANEL

## PACKAGING

PRODUCT	SIZE	UNITS	BOXES	BOX SIZE	BOX WEIGHT	ABSORBER	DIFFUSOR	TUNED AB.
ATP SEAFOAM	60x60cm (23.4"x23.4")	60	15	65x65x35cm (2' 1 3/5"x2' 1 3/5"x1' 1 7/9")	3kg (6lbs 10oz)	✓		
ATP TRAP 40 60	60x36x36cm (23.4"x14.2"x14.2")	16	2	65x65x120cm (2' 1 3/5"x2' 1 3/5"x3' 11 1/4")	2.8kg (6lbs 3oz)			✓

## AVAILABLE COLORS

### SEAFOAM Velvety finish



### TRAP Velvety finish



- 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 20oC - 27oC (68oF - 81oF), 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 (+/-3mm) due to their production method and some inherent raw-materials characteristics.
- Shipping options might affect the availability of included adhesives.