



42%

Calculated RT reduction

29%

Excellent RT balance time/frequency

BASISPACK

DESCRIPTION

The ATP BASISPACK is conceived for the treatment of the first reflections and the back wall.

The first reflections coming from the speakers occur on the side walls and ceilings and are treated through the use of 24 ATP SNOWSORB absorption panels that will improve sound definition and the sound field image at the mixing position. This is achieved by reducing the interference between the direct sound and specular reflections, controlling the comb filter effects and the reverberation time in the room.

The back wall is treated with 6 ATP CORALREEF diffusion panels to control specular reflections generated from this surface, thus improving the sense of spaciousness within the room providing mid-high frequencies with clarity.

Despite the intentional absence of low frequency absorbent panels, this set of panels helps to enhance the spectrum balance in a rather effective way. It optimizes the acoustic linkage between the listener and the sources, while minimizing the speakers' boundary interference response and the modal emphasis, balancing the frequency response for this type of rooms.

BASISPACK is a very practical assembly kit for Control Rooms and Music Rooms, provided with 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



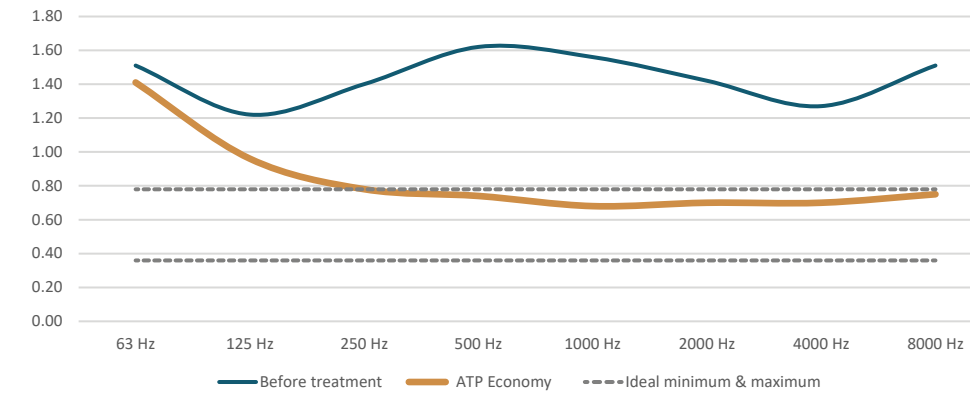
Acoustic Balance

FEATURES

- 42% Reverberation time reduction
- 29% Good RT balance time/frequency
- Ideal for control rooms
- Optimized for rooms with areas between 25 m2 and 35 m2 (279 ft2 and 375 ft2)
- 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



1.44s
before treatment
RT average

0.84s
after treatment
RT average

6dB
before SPL noise
reduction from 90dB

13dB
after SPL noise
reduction from 90dB

42%
calculated
RT reduction

29%
Excellent RT balance
time/frequency

USED PRODUCTS



PACKAGING

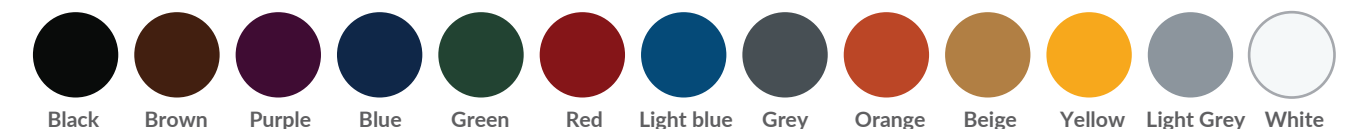
PRODUCT	SIZE	UNITS	BOXES	BOX SIZE	BOX WEIGHT	ABSORBER	DIFFUSOR	TUNED AB.
ATP SNOWSORB	60x60cm (23.4"x23.4")	24	6	65x65x35cm (2' 1 3/5"x2' 1 3/5"x1' 1 7/9")	3kg (6lbs 10oz)	✓		
ATP CORALREEF	60x60cm (23.4"x23.4")	6	2	65x65x35cm (2' 1 3/5"x2' 1 3/5"x1' 1 7/9")	6.3kg (13lbs 15oz)		✓	

AVAILABLE COLORS

SNOWSORB Velvety finish



CORALREEF Painted EPS



- 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.