

# ATP®01



In order to make your choice easier, this ATP®01 pack has been created for small-sized home-cinema rooms and home-studios so that real acoustics can be obtained.

You can choose from the two ATP®01 available solutions: Standard or Excellence, depending on your needs and aesthetic taste.

These examples of assembly, ATP®01, place the acoustic treatment modules bearing in mind the distance between the listener and the speakers, while minimizing the SBIR and the modal emphasis to produce a frequency response as flat as possible in the room.

Give your ears an opportunity and see how the performance of your sound system improves.

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

## WHERE TO APPLY :

Rooms with an area between: 9 and 13 square meters.

Rooms with volumes between: 22 and 35 cubic meters.

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



## EXCELLENCE



## STANDARD

### ATP®01 ACOUSTIC FEATURES:

These 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 mentioned ATP®01 PACK acoustic panels are applied.

Traditional construction room with the following features:

Dimensions: (L, W, H): 3.47m / 2.85m / 2.5m.

Walls: masonry with painted fine stuff and a wooden door.

Ceiling: 12 mm - thick plaster.

Floor: natural floating parquet.

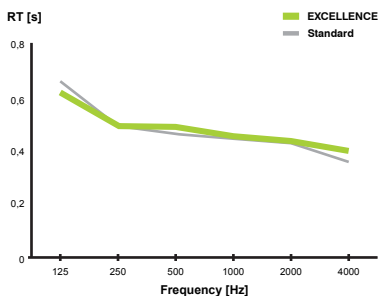
125 Hz	250 Hz	500 Hz	1 K	2 K	4 K
0.62	0.49	0.49	0.45	0.44	0.40

Sabine: 0.47 sec RASTI value: 0.75 (Good)

125 Hz	250 Hz	500 Hz	1 K	2 K	4 K
0.66	0.49	0.46	0.44	0.43	0.36

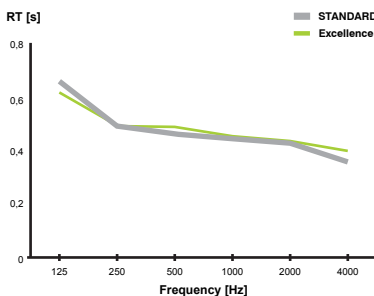
Sabine: 0.45 sec RASTI value: 0.75 (Excellent)

### REVERBERATION TIME



Reference	Panels	Units	Difusor	Absorbent	Tuned
WAV060	Wavyfuser	4	✓	—	—
WAI060	Wavyfuser INV	4	✓	—	—
FSO060	Foamsorb	4	—	✓	—
FSI060	Foamsorb INV	4	—	✓	—
T3R120	Trap 30R	8	—	✓	—

### REVERBERATION TIME



Reference	Panels	Units	Difusor	Absorbent	Tuned
STS120	Stripesorb	8	—	✓	—
T3S120	Trap 30S	8	—	✓	—