

ATP®02



The ATP®02 has been created for small-sized home-cinema rooms, home-studios and rehearsal rooms. You can choose from the two ATP®02 available solutions: Standard or Excellence, depending on your needs and aesthetic taste.

The ATP®02 approach consists on adjusting the room dimensions to sizes which are slightly bigger than those of ATP®01. The acoustic treatment modules must also be placed in relation to 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.

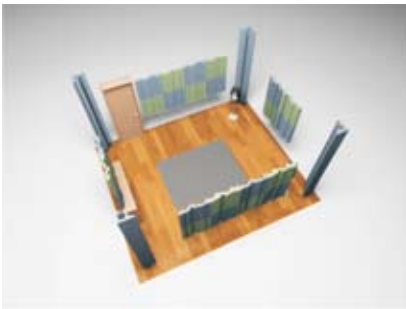
All packs are supplied with assembly instructions, as well as the glues and tools which are necessary to apply the acoustic modules.

WHERE TO APPLY :

Rooms with an area between: 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.



EXCELLENCE



STANDARD

ATP®02 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®02 PACK acoustic panels are applied.

Traditional construction room with the following features:

Dimensions: (L,W,H): 4.31m / 3.58m / 2.80m.

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

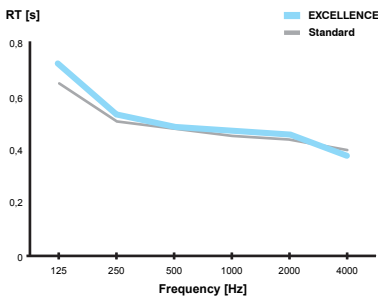
Ceiling: 12 mm - thick plaster.

Floor: natural floating parquet.

125 Hz	250 Hz	500 Hz	1 K	2 K	4 K
0.64	0.50	0.47	0.45	0.43	0.39

Sabine: 0.46 sec RASTI value: 0.75 (Good)

REVERBERATION TIME

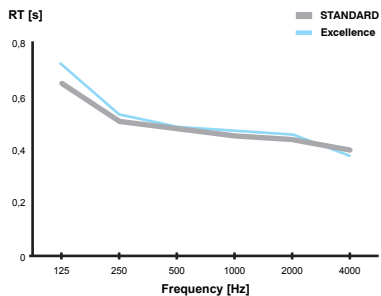


Reference	Panels	Units	Diffusor	Absorbent	Tuned
WAV060	Wavyluser	6	✓	—	—
WAI060	Wavyluser INV	6	✓	—	—
F50060	Foamsorb	6	—	✓	—
FSI060	Foamsorb INV	6	—	✓	—
T3R120	Trap 30R	8	—	✓	—

125 Hz	250 Hz	500 Hz	1 K	2 K	4 K
0.71	0.53	0.48	0.47	0.45	0.37

Sabine: 0.47 sec RASTI value: 0.74 (Good)

REVERBERATION TIME



Reference	Panels	Units	Diffusor	Absorbent	Tuned
STS120	Stripesorb	12	—	✓	—
T3S120	Trap 30S	8	—	✓	—