

HIGH PERFORMANCE

הקבועהה הוגבהסהד

2010 PRODUCTS



TUBABSORBER®

Tuned Absorption Panel

The Tubabsorber® is one of the important absorbent elements of medium-

-low frequencies in our catalogue.

This panel was built to take most advantage in areas where there is a strong incidence of acoustic pressure that is usually generated in the corners and edges of rooms. That high energy is changed into short movements of air, which is retained inside its box.

Due to the way it works, the Tubabsorber® can be mounted on the floor, in horizontal or vertical corners or on walls and ceilings, with the help of the different accessories available for each application.

When it is placed on the floor, it is also easy to install it and adjust it, in order to optimise results.

Standard Fabric Colours:

н

105 cm

ø

40 cm

Kg

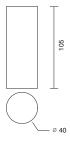
8.2

Models:

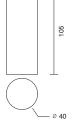
TUB105

Features:

- Uses 60% of recycled materials.
- Tuned to 200Hz.
- Average absorption: 0.86/ m2[>50Hz;<250KHz].
- 100% recyclable.
- Fire-resistance: M2.
- Package: 1 and 2 units.
- · Installation: accessories included.



Technical Drawing:



TUB105

Abs	Absorption Coefficient:																								
αS	0.24	0.38	0.66	0.82	0.80	0.85	0.92	0.88	0.82	0.83	0.80	0.79	0.81	0.82	0.84	0.87	0.92	0.94	0.93	0.94	0.96	0.97	0.98	0.97	0.86
1.4																									
1.2																									
1.0 0.8				~	_	_		_																-	
0.6			\land																						
0.4																									
0.2																									
Hz	50	63	80	100	125	160	200	250	315	400	500	630	800	1k	1.25k	1.6k	2k	2.5k	3.15k	4k	5k	6.3k	8k	10k	AVERAGE [>50Hz;<250Hz]

- ABSORPTION COEFFICIENT: Values in accordance with the standards: EN 20654, ASTM C423 and EN 11654.

Values [<100Hz and > 5K] are Non Standard Values.