

)) LIGHTWALLTRAP®



COLOURS

This panel is related to the Mellowalltrap® and the Walltrap® panels, as it is an absorption panel to be applied to walls and ceilings that predominantly absorbs the medium range of the sound spectrum.

The similarities end there as its size, technical characteristics and respective type of mounting are quite different.

It is an acoustic panel that absorbs medium frequencies and has been developed for use in small rooms.

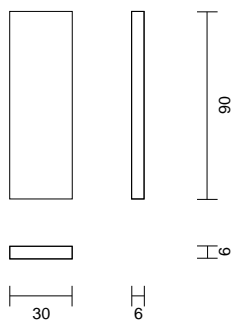
This product is manufactured with raw materials of different mass and density which are duly coupled in order to increase its absorption coefficient as much as possible.

Several panels can be assembled together with surprising results. As regards its size, it is one of the most effective panels available in the market.

MODEL SIZES

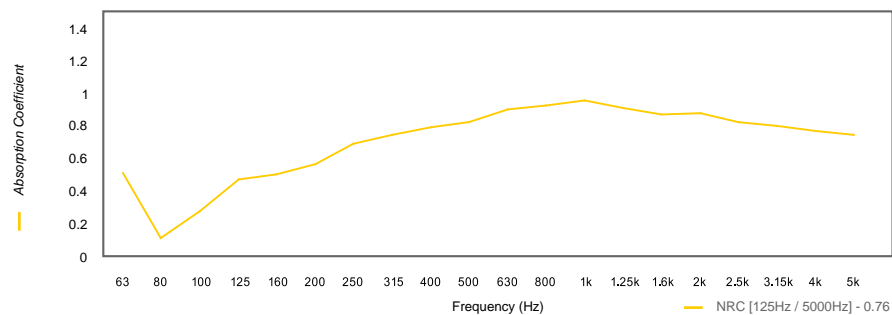
	H	W	D	Kg
LIG090	90 cm	30 cm	6 cm	3.2

TECHNICAL DRAWING



LIG090

GRAPHIC



VALUES

		Absorption Coefficient																	
63	80	100	125	160	200	250	315	400	500	630	800	1k	1,25k	1,6k	2k	2,5k	3,15k	4k	5k
0.5	0.11	0.27	0.46	0.49	0.55	0.67	0.73	0.77	0.8	0.88	0.9	0.93	0.89	0.85	0.86	0.8	0.78	0.75	0.73

— Values in accordance with the Standards: EN 20354, ASTM C423 and EN 11654. ■ Non Standard values.