

Product images





Brief description

AmbienTone is a flat panel loudspeaker in a modified gypsum plasterboard. It is installed in drywall constructions. In very few work steps. Once connected, fitted and sealed, AmbienTone can be wallpapered over, painted and even plastered over. A coat with a thickness of up to 2 mm will result in only a minimal loss of sound quality.

Handling and installation instructions

Step 1:

Install the metal stand wall. At the corresponding positions, make a frame construction for the AmbienTone panels, so that these can be secured on all sides with screws.



Insert the soundproofing material and cover the metal stand wall with plasterboards. Be sure to connect the AmbienTone panel before inserting it.



Secure the AmbienTone panel on all sides with screws. A functional test is then recommended to check the wall for vibrations.

AmbienTone No.4 (60 Watt)



Step 4:

Fill the gaps and smoothen them.



Complete the wall with a finish of your choice.

Of course, the scope of delivery also includes full assembly instructions.

The figure below provides an overview.



Technical data

Carrier:
• Size (H x W x D):
• Weight:
System:
• Version:
 Power handling:
Impedance:
Frequency range:
Sensitivity:
• Max. SPL:

· Dispersion angel:

· Connection:

12,5mm plasterboard	12,5mm plasterboard
625 x 500 x 44mm	700 x 500 x 44mm
ca. 5,5kg	ca. 5,5kg
2-ways	2- ways
60 Watts	40 Watts
6 Ohm	4 Ohm
80 Hz-18 kHz	80 Hz–18 kHz
92.5 dB	85 dB (1 Watt/ 1m)
108 dB	102 dB
H x V 180° x 180°	H x V 180° x 180°
10m speaker cable	10m speaker cable

AmbienTone No.1 (40 Watt)

AmbienTone No.1 (100V)
12,5mm plasterboard 700 x 500 x 44mm ca. 5,8kg 2- ways
25 Watts (6/12/20/25 Watts to grip)
80 Hz–18 kHz 85 dB (1 Watt/ 1m) 102 dB
H x V 180° x 180°

10m speaker cable



Overview of items	AMBIENTONE NO.4 & NO.1				
	Item-no.	Designation	Unit	SRP	
	0025004	AmbienTone No. 4 In-Wall-speaker; 2-way; 60W; 6 Ohm	1 pc	1318,90	
	0025004100	AmbienTone No. 4 In-Wall-speaker; 2-way; 100 Volt	1 pc	1483,90	
	0025001	AmbienTone No. 1 In-Wall-speaker; 2-way	1 pc	1208,90	
	0025001100	AmbienTone No. 1 In-Wall-speaker; 2-way; 100 Volt	1 pc	1318,90	