



TILT LITE

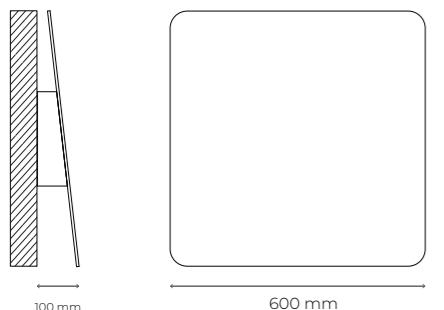


Tilt Lite is an extremely light wall acoustic system, created in order to properly direct the reflections of the sound wave. The 7° inclined mounting bracket enables the front plate to be directed in any direction. Tilt Lite is a universal and individually selected element of acoustic treatment of the interior, which allows you to create interesting visual forms.

cross-section

front view

example pattern



wall

Size

square: 600 x 600 x 98 mm
triangle: 600 x 520 x 93 mm
semicircle: 600 x 300 x 79 mm

Weight

square: up to 3.9 kg
triangle: up to 2.2 kg
semicircle: up to 3.3 kg

Material

powder coated steel
front plate: HPL, EcoPET

Colour guide available on request.



Designer

Architected Sound Team

Country of production

Poland

Category

reflection / absorption

Description

Tilt Lite is a wall-mounted, multi-functional acoustic system that allows you to direct the sound wave in the desired direction. The Tilt Lite mounting bracket tilts the front plate at an angle of 7° to the wall surface.

Due to easy installation and low weight, the Tilt Lite system can also be used in existing, finished interiors, both on walls and on doors. It is also very useful in cases where classic acoustic systems cannot be installed symmetrically.

Application

Concert halls, recording studios, conference rooms, lecture rooms and classrooms, waiting rooms, offices, consumer and public spaces, dedicated listening rooms.

Custom-made

It is possible to make the Tilt Lite as a sound absorbing system using EcoPET as a front panel.

Fire safety

Possibility of making the diffusing only system out of materials with flammability class B-s1, d0.

Illustration of directing sound waves using Tilt Lite panels

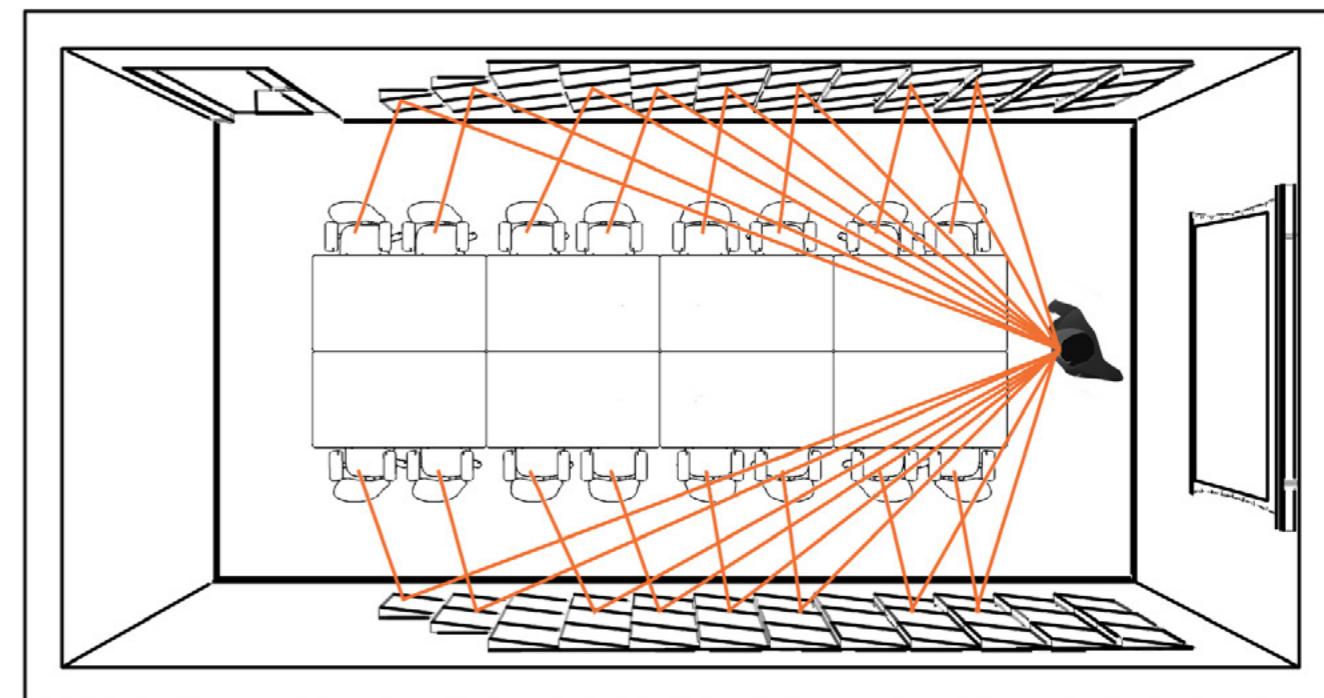


Illustration of Tilt Lite panel assembly

