



SOUNDBOARD

acoustic wood fiber panels



ceiling



wall



baffles



design solutions

ACOUSTIC-GROUP.COM



High-quality Soundboard panels of Russian production allow you to create modern urban interiors with good acoustics. It is a great choice for walls and ceilings of all types of buildings. Panels made of pressed wood fiber have recently gained wide popularity as a material for acoustic finishing, and they really have a number of advantages.

SoundBoard panels contain absolutely natural components, like wood fiber, white cement and water. Cement mix covers fibers and binds them to make a solid panel.

Thanks to the optimum density and thickness of the decorative acoustic panels SoundBoard have excellent design characteristics and resistant to strong mechanical stress, but at the same time they have a well-blown structure, providing high sound-absorbing properties.



moisture
resistance



high mechanical strength
and anti-ricochet properties



high acoustic
characteristics



fire safety



eco-friendly



durability and
maintainability



climate control
inside the room



can be painted
in any color "before"
and "after" installation

Size range

Standard size acoustic panels SoundBoard:

	Length, mm	Width, mm	Thickness, mm
Wall panel	2400/1200/600	600	20/15
Ceiling panel	1194/594	594	15

The thickness of the panels 20/15 mm depends on the required strength and acoustic characteristics, architectural solutions.

Under the order panels of non-standard can be made sizes and configurations.

End edges



Edge AKE



Edge ASK5



Edge AK

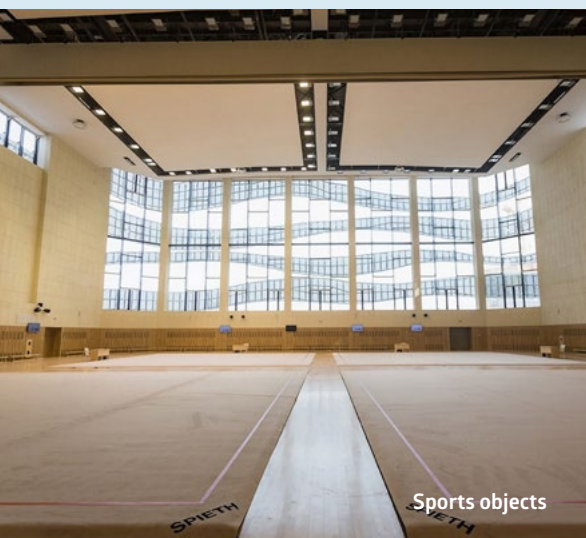


Edge PK

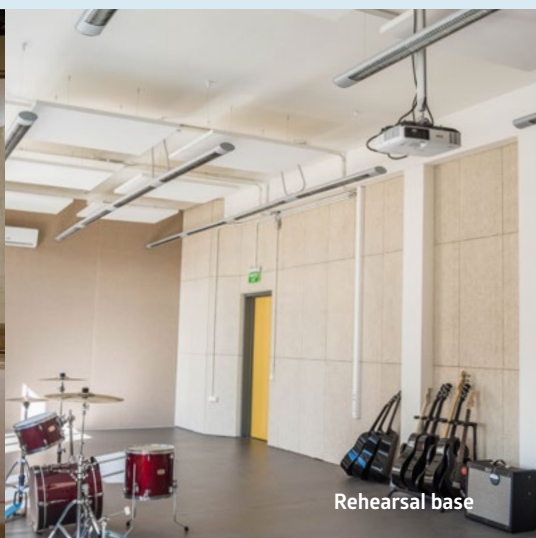
The most popular type



Edge K5



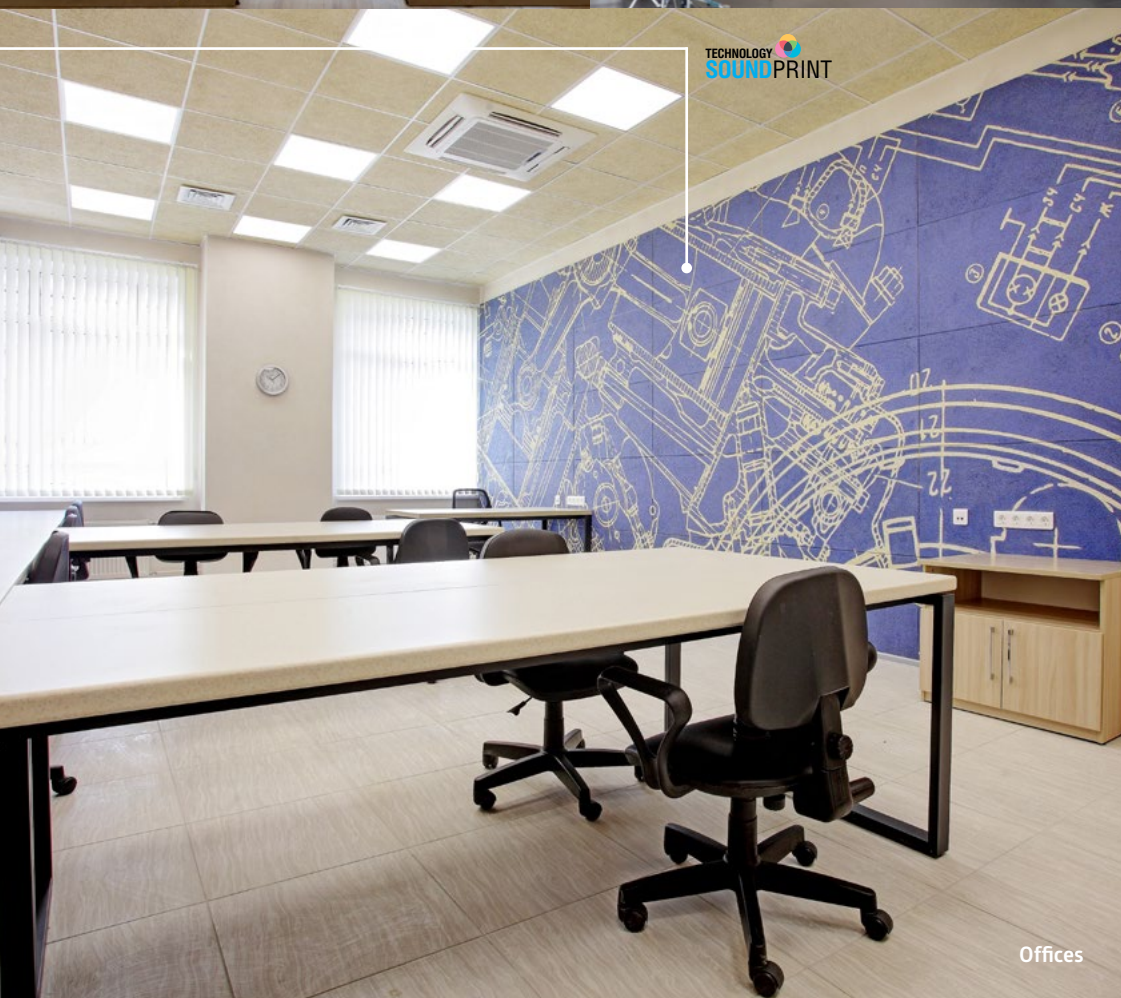
Sports objects



Rehearsal base



Studios



Offices



Cinemas

Installation

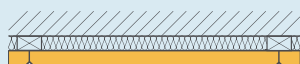
Mount On walls and ceilings with a space of 50 mm



Ceiling mount on the frame of the T-profile with indent



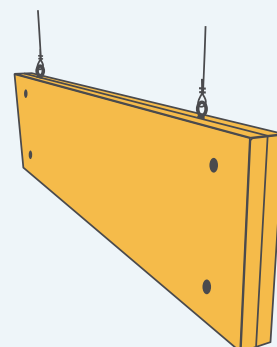
Mounting on walls and ceilings with a space of 50 mm with acoustic wool slabs «Shumanet Eco»

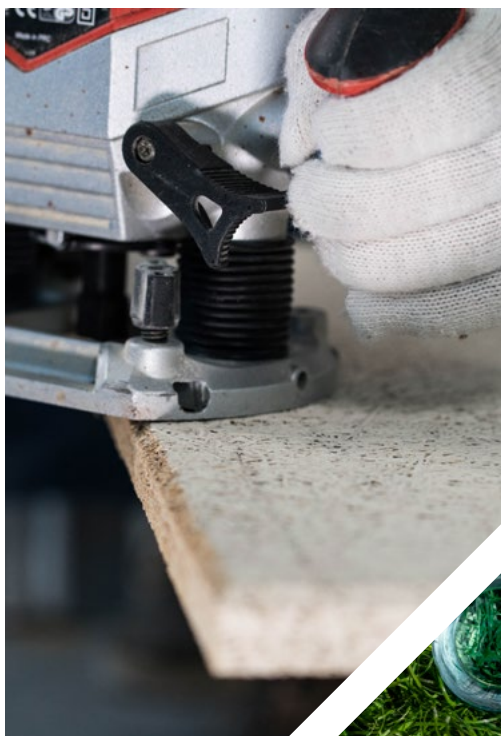


Ceiling mount on the frame of the T-profile with indent and acoustic wool slabs «Shumanet Eco»



Buffle Suspension System
Cable harness





Acclimatization

SoundBoard panels consist of natural materials: wood fiber and cement, in this regard, there may be slight differences between the panels.

Before installation the panel SoundBoard is necessary to remove the original packaging and allow them to acclimatize from 4 to 7 days in the finished room. Acclimatization conditions should not differ from the operating conditions of the premises.



Painting

Painting of soundboard panels is carried out at help air gun (spray gun) at a pressure of about 4.5 ATM.

It is necessary to use only water-based paints!

In the case of installation in wet areas, the paint should be water-resistant.

Before painting the panels ust be cleaned of dust. The paint is applied to the primed side of the panel. First of all, the ends of the panels are painted.

Not allowed packaging, transportation and use of not dried product to prevent damage to the painted surface.

Storage



50±5% RF
23±2° C



ACOUSTIC GROUP

VERIFIED BY ENGINEERS
PROVEN BY TIME

ACOUSTIC-GROUP.COM

MOSCOW
Novokuznetskaya st. 33/2, 21 office
Phone: +7 (929) 500 02 55
info@acoustic-group.com