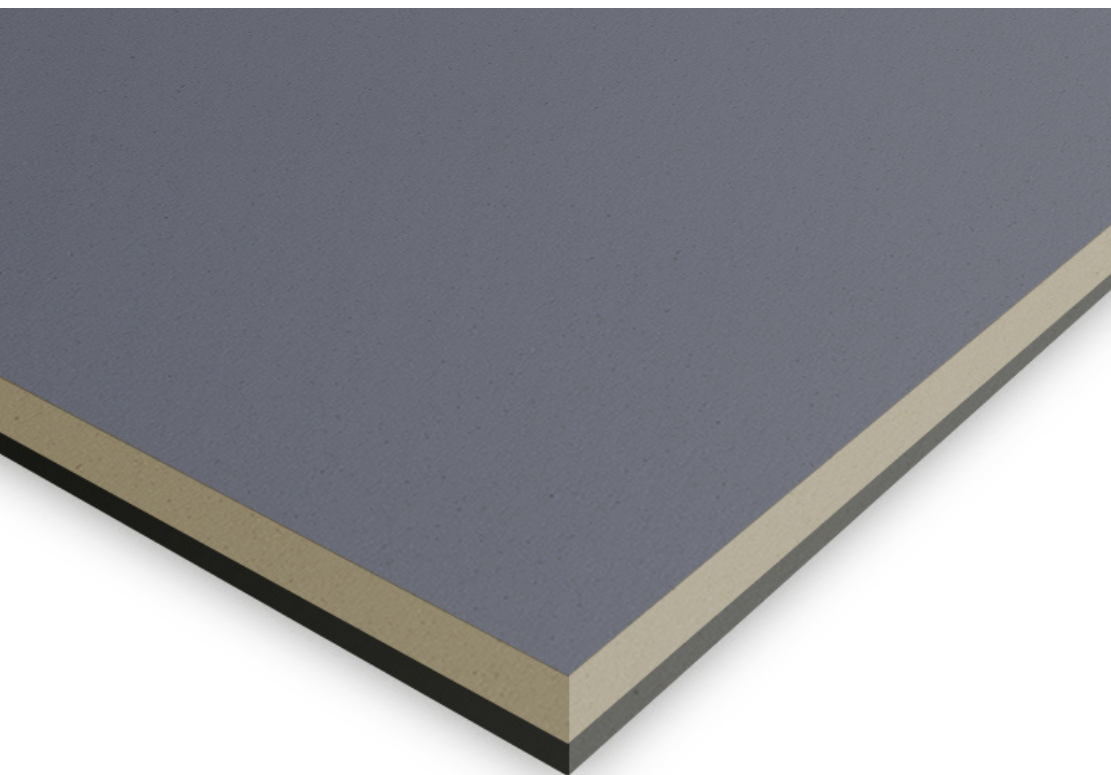


# NOISESTOP 1+ PANEL

SOUNDPROOFING SPECIALISTS  
NOISESTOP SYSTEMS



## NOISESTOP 1+ PANEL



### SOUNDPROOF PANEL FOR WALLS AND CEILINGS

*Soundproof boards are  
an integral part of any  
wall and ceiling  
soundproofing solution*

*Noisestop 1+ Panel is  
quick and easy to  
install onto a stud  
frame, ceiling joist or  
acoustic hangers to  
create high performing  
acoustic walls and  
ceilings.*

## NOISESTOP 1+ PANEL

The Noisestop 1+ Panel is a combination of acoustic plasterboard and mass loaded vinyl. This combination creates a product that has excellent soundproofing qualities.

The board's composition reduces sound transfer when applied to a wall or ceiling. The high mass and the damping acoustic membrane block airborne sounds and reduce vibration that would typically occur with untreated plasterboard.

Combine the Noisestop 1+ Panel with acoustic clips and acoustic insulation to form soundproof walls and ceilings that will provide excellent levels of sound insulation.



## NOISESTOP 1+ PANEL

**Our slimmest soundproofing panel at only 18mm thick. Soundproof walls and ceilings by combining this board as part of a soundproofing system.**

### NOISESTOP 1+ PANEL

Soundproof board that adds mass and density due to the combination of acoustic plasterboard and mass loaded vinyl

### SPACE SAVING

Space loss is kept to a minimum using this 18mm panel, one of the thinnest soundproofing boards

### SOUNDPROOFING

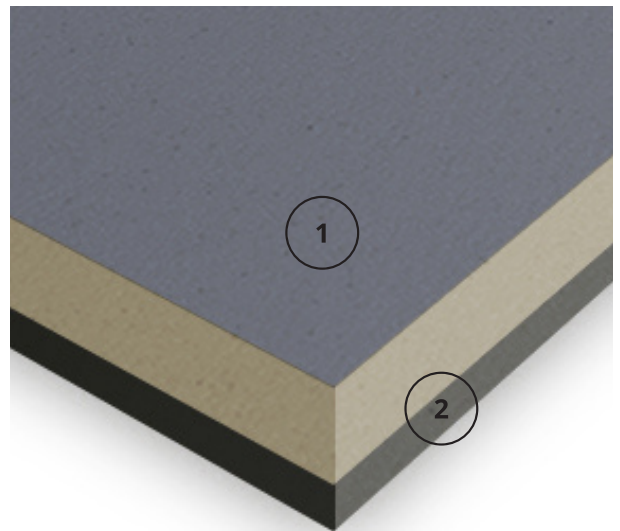
Soundproof walls and ceilings in your home or workplace by combining this panel as part of a complete soundproofing system

## Product Features

**Comprises of two pre-bonded layers to form the complete 1200mm x 1200mm x 18mm panel**

- 18mm thick
- Weight 26kg
- 30-minute fire rating
- Tapered edge finish

1. Acoustic plasterboard 12.5mm
2. Mass loaded vinyl 10kg/5mm



Noisestop 1+ Panel comprises two layers pre-bonded for ease of installation. The board's surface is a 12.5mm acoustic plasterboard with a tapered edge, allowing for a plaster skim or taping and filling before decorating. The acoustic membrane laminated to the back of the board is a 10kg mass loaded vinyl membrane. The vinyl membrane has acoustic properties similar to lead sheeting. The high mass and sound damping reduce airborne sounds and reduce vibration that would normally occur through standard plasterboard.

Combining the materials that make up this soundproofing panel ensures that the airborne sound is blocked and absorbed. Soundproof walls and ceilings by using the Noisestop 1+ Panel into a soundproofing system that will offer high levels of sound reduction.



## NOISESTOP 1+ PANEL

Our slimmest soundproofing panel at only 18mm thick. Soundproof walls and ceilings by combining this board as part of a soundproofing system.

### Cutting

Cut the panels to size using a hand saw or a circular saw.

### Fixing

Fasten the panels to stud frames, ceiling joists and metal furring channel with dry-wall screws, use plugs and screws to fix directly into masonry walls.

### Finishing

Finish the panel with a plaster coat or tape and fill the tapered edge before decorating

## Applications

Noisestop 1+ Panel can be utilised in a variety of ways

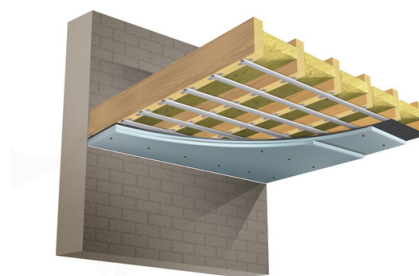
**Stud Walls**



**Solid Wall System**



**Ceiling System**



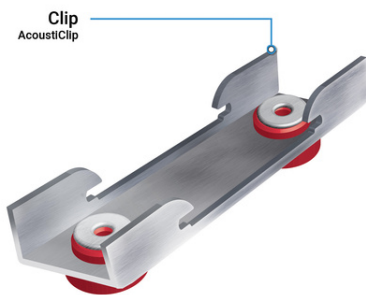


## NOISESTOP 1+ PANEL

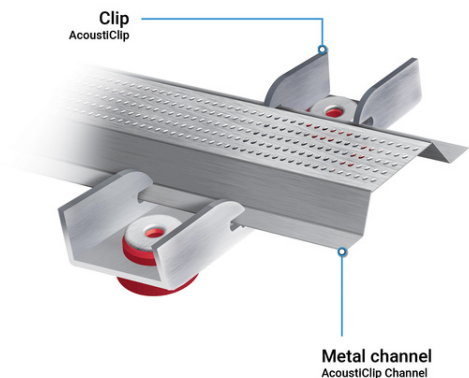
Our slimmest soundproofing panel at only 18mm thick. Soundproof walls and ceilings by combining this board as part of a soundproofing system.

Get the most out of your soundproofing by using combinations of acoustic products

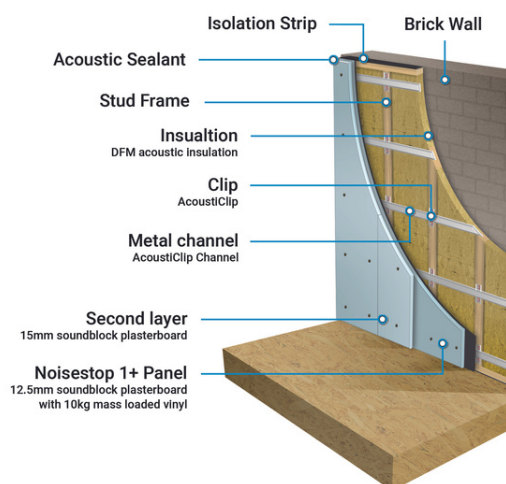
**Acousticclip**



**AcoustiClip & AcoustiChannel**



**Noisestop 1+ Panel in a soundproofing system**



**Wall System Cross Section**

