

# Sonex® Audio Tiles



## Description

Sonex® Audio Tiles are designed for ultimate high frequency noise control for broadcast and recording studios. These foam panels can be glued direct to a wall or ceiling.

The unique 12" x 12" size of each tile allows for the highest level of design and acoustical performance as you can treat your studio in the exact points of reflection. These versatile, low-profile sound absorbent foam tiles come in both grey and white, with beveled edges and a unique sculpted pattern or flat face finish.

In addition to excellent sound absorption, the Sonex® Audio tile is Class 1 fire-rated and 100% fiber-free. Size tolerance for the tiles is +/- 1/8".

## Applications

For use in offices, call centers, lobbies, entertainment facilities, conference and board rooms, retail stores, lodging and healthcare facilities, recording studios, home theaters, restaurants, event spaces and other applications.

## Technical Characteristics

<b>Size</b>	12" x 12"
<b>Thickness:</b>	1"
<b>Materials:</b>	Open-cell melamine-based foam
<b>Pattern:</b>	Convoluted   Flat
<b>Color:</b>	Natural White   Natural Grey
<b>Fire Rating:</b>	Class 1 or A per ASTM E84
<b>NRC:</b>	0.50

## Features

- Reduces echo and reverberation
- Improves speech intelligibility
- Exceptional acoustical performance
- Mold-resistant, fire-retardant
- Unique design potential



## Sound Absorbing Performance

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
0.11	0.17	0.40	0.72	0.79	0.91	0.50

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