

AudioSeal® Clear Sound Barrier



Description

AudioSeal® Clear Sound Barrier is a transparent mass loaded vinyl barrier that offers significant noise reduction while allowing for visibility and easy access.

In addition to being transparent for visibility, the AudioSeal® Clear Sound Barrier is also able to reduce heat and cold temperatures between areas.

This is a very dense limp-mass non-reinforced material made of high-temperature fused vinyl and no lead fillers weighing 1lb. per square foot with an STC rating of 26 and comes in 48" x 60' rolls.

Features

- Easy installation
- Limp, flexible, formable, and versatile
- High tear and tensile strength
- Acoustically seals gaps in construction
- Also available in a USDA approved version

Common Applications

- Commercial Construction
- Industrial Facilities

Technical Characteristics

Size: 48" wide x 60' long roll
16" strips (call for custom sizes)

Thickness: 0.160"

Color: Clear

Weight: 1 lb. / ft²

Material: Transparent PVC barrier

Service Temp : 0° F to 150° F

Thermal Conductivity: 0.73 BTU/(hr)(ft²)(deg. F/in)

Flammability

This product meets the minimum requirements of flame resistance established by the California state fire marshal for products identified in Section 13115, California Health and Safety Code.

Sound Blocking Performance

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	STC*
13	17	22	26	32	37	26

* *Sound Transmission Class*

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