

# SoundSuede™ Sound Baffle



## Description

A SoundSuede™ Sound Baffle can reduce sound reverberation and provide a more peaceful environment. These baffles are wrapped with a soft synthetic suede fabric, and their strong sound-absorbing performance, durability, and eye-pleasing appearance are unmistakable. These acoustical baffle panels are available in a wide variety of sizes and colors.

These hanging baffle products are Class 1 fire rated and offer high sound absorption ratings, NRC 0.80 – 1.05. The hanging baffles are constructed with grommets, which allow for a quick and easy installation.

## Applications

Arenas, gymnasiums, theaters, restaurants, offices, kennels, manufacturing, and more.

## Technical Characteristics

<b>Size:</b>	4' x 2'   2' x 2'   4' x 4'
<b>Thickness:</b>	1" (3 PCF)   2" (1.65 PCF)
<b>Material:</b>	1.65 PCF and 3 PCF acoustical fiberglass core
<b>Finish:</b>	SoundSuede™ Acoustic Fabric
<b>Suspension Provision:</b>	Factory installed Nickel plated Brass Grommets on width edge (Stainless Steel or Black grommets available upon request)
<b>Fire Rating:</b>	Class 1 or A per ASTM E84 25/0/50

Colors may vary between dye lots.

## Features

- Reduces echo and reverberation
- Improves speech intelligibility
- Exceptional acoustical performance
- Economical
- Easy to maintain

## Sound Absorbing Performance

Type	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
1" (3 PCF)	2.50	3.94	6.72	11.52	12.11	8.69
1½" (1.5 PCF)	2.43	4.45	8.14	10.44	7.54	4.18
2" (1.65 PCF)	2.43	5.49	10.64	12.23	8.01	4.74

*Sabins per Unit*

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