

SOUNDSOAK® Baffles
Linear Acoustical Panels

*Custom looks
with standard
products*

CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



▲ Soundsoak® Baffles custom panels series in Sailcloth Yellow, Navy, and Silver

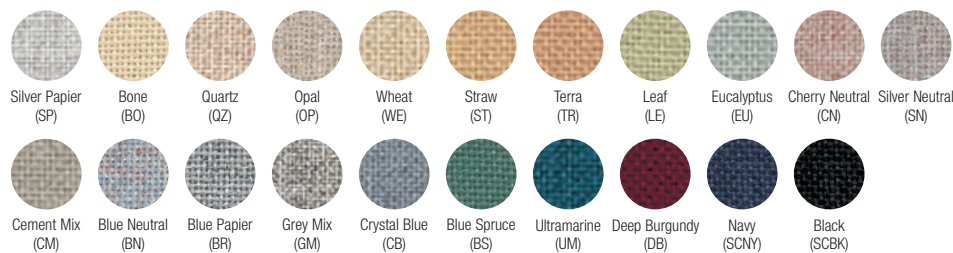
This easy-to-install acoustical option is available in a variety of standard and custom colors.

KEY SELECTION ATTRIBUTES

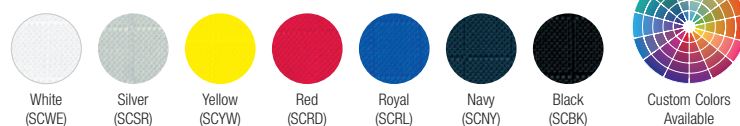
- 100% post-consumer woven fabrics coordinate with Soundsoak® Walls
- On average, one baffle per 40 square feet, or 20% coverage, reduces reverberation time by approximately 50%
- Seismic tested
- Easy to install with sleek, adjustable aircraft cable hanging kit
- Custom sizes and colors to meet project needs

SOUNDSOAK® BAFFLES

Woven Fabric



Sailcloth Fabric



TechLine 877 276-7876
armstrongceilings.com/soundsoakbaffles

SOUNDSOAK® Baffles

Linear Acoustical Panels

LEED® WELL™ LBC

UP TO 50% RECYCLED CONTENT

Calculate sustainability with GreenGenie™ armstrongceilings.com/greengenie

energy management, construction waste mgmt, regional materials, design for flexibility, EPD, recyclable/producer resp., biobased materials, recycled content, sourcing of raw materials, material ingredient reporting, low emitting materials, lighting quality, acoustics

LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE

Item No. ♦	Description	Dimensions Nominal W x L (Inches) Custom Sizes Available	Mounting	Sound Absorption (Sabins/SF)	Fire Rating
SOUNDSOAK® Baffles 6605 __	Fabric-wrapped Square Edge with Fiberglass core	24 x 48 x 2"	Eye Hooks	1.8	Class A
6607 _ _ _ _	Sailcloth Nylon Stitched Sealed Edge with Fiberglass core	24 x 48 x 1-1/2"	Grommets	1.19	Class A
Accessories 5670	Baffle Hanging Kit (2 cables, 2 carabiners, and 2 adjusters)	1/16" x 96" cable (no custom sizes available)			

♦ When specifying or ordering, include 2- or 4-letter color suffix.

INSTALLATION OPTIONS



Hanging Kit

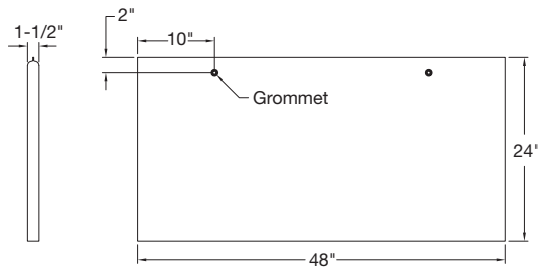


Eye Hook Mounting (Fabric Wrapped Baffles)

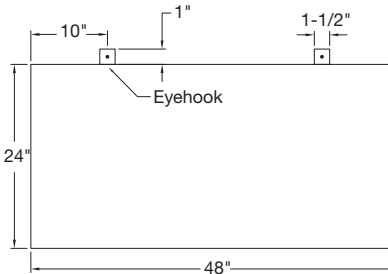


Grommet Mounting (Sailcloth Baffles)

Sailcloth Baffle



Fabric-wrapped Baffle



PHYSICAL DATA

Material
Rigid fiberglass core

Surface Finish
Nylon or fabric

Fire Performance
6605 - Composite Class A rating per ASTM E84 – 25/200; Tested to CAN/ULC S102 – 25/250
6607 - Tested in accordance with ASTM E84 – 25/200. Composite Class A rating per IBC (fabric, substrate, etc.)

Soundsoak® Baffles, as with other architectural features located in the ceiling plane, may obstruct or skew the existing or planned fire sprinkler water distribution pattern, or possibly delay the activation of the fire sprinkler or fire detection system. Designers and installers are advised to consult a fire protection engineer, NFPA 13, and their local codes for guidance on the proper installation techniques where fire detection or suppression systems are present.

Installation Consideration
Cutting baffles is not recommended.

Seismic Restraint

Refer to ASCE 7-10, Section 13.5 Architectural Components, for seismic requirements. Section 13.5, item 2 refers to 13.2.3 Consequential Damage.

Warranty

Details at armstrongceilings.com/warranty

Weight/Square Feet

Bulk packaged per order
6605 – 14 lbs. per Baffle
6607 – 10 lbs. per Baffle