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

**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 fabrics to meet project needs

**COLOR SELECTION**

**WOVEN FABRIC**

- Silver Papier (SP)
- Bone (BO)
- Quartz (QZ)
- Opal (OP)
- Wheat (WE)
- Straw (ST)
- Terra (TR)
- Leaf (LE)
- Eucalyptus (EL)
- Cherry Neutral (CN)
- Silver Neutral (SN)
- Cement Mix (CM)
- Blue Neutral (BN)
- Blue Paper (BR)
- Grey Mix (GM)
- Crystal Blue (CB)
- Blue Spruce (BS)
- Violet (V)
- Ultramarine (UM)
- Deep Burgundy (DB)
- Navy (SCNY)
- Black (SCBK)

**SAILCLOTH FABRIC**

- White (SCWE)
- Silver (SCSR)
- Yellow (SCYW)
- Red (SCRD)
- Royal (SCRL)
- Navy (SCNY)
- Black (SCBK)

Custom Fabrics Available
SOUNDSOAK® Baffles
Linear Acoustical Panels

VISUAL SELECTION

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Dimensions Nominal W x L x H (inches)</th>
<th>Mounting</th>
</tr>
</thead>
<tbody>
<tr>
<td>6605</td>
<td>Fabric-wrapped Square Edge with Fiberglass core</td>
<td>24 x 48 x 2&quot;</td>
<td>Eye Hooks</td>
</tr>
<tr>
<td>6607</td>
<td>Sailcloth Nylon Stitched Sealed Edge with Fiberglass core</td>
<td>24 x 48 x 1-1/2&quot;</td>
<td>Grommets</td>
</tr>
</tbody>
</table>

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

PERFORMANCE

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Sabins/Panel</th>
<th>Fire Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>6605</td>
<td>14.5</td>
<td>Class A</td>
</tr>
<tr>
<td>6607</td>
<td>9.5</td>
<td>Class A</td>
</tr>
</tbody>
</table>

ACCESSORIES

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Description</th>
<th>Dimensions Nominal W x L x H (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5670</td>
<td>Baffle Hanging Kit (2 cables, 2 carabiners, and 2 adjusters)</td>
<td>1/16&quot; x 96&quot; (cable)</td>
</tr>
</tbody>
</table>

INSTALLATION OPTIONS

- Hanging Kit
- Eye Hook Mounting (Fabric Wrapped Baffles)
- Grommet Mounting (Sailcloth Baffles)

PHYSICAL DATA

<table>
<thead>
<tr>
<th>Material</th>
<th>Rigid fiberglass core</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface Finish</td>
<td>Nylon or fabric</td>
</tr>
<tr>
<td>Fire Performance</td>
<td>6605 - Tested in accordance with ASTM E84 – 25/250; Composite Class A rating per IBC (fabric, substrate, etc.); Tested to CAN/ULC S102 – 25/250 6607 - Tested in accordance with ASTM E84 – 25/250; Composite Class A rating per IBC (fabric, substrate, etc.)</td>
</tr>
<tr>
<td>Acoustical Performance</td>
<td>6605 – 1.8 Sabins per square foot 6607 – 1.19 Sabins per square foot</td>
</tr>
</tbody>
</table>

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

Weight/Square Feet
Bulk packaged per order
6605 – 14 lbs. per Baffle
6607 – 10 lbs. per Baffle

TechLine / 1 877 276-7876
armstrongceilings.com/soundsoak (search: soundsoak baffles)
BPCS-5095-619