SoundScapes Acoustical Canopies

Panel Kits
- Pre-curved SoundScapes Canopies
- Hardware and 16’ cables included

Panel Selection

<table>
<thead>
<tr>
<th>Item #</th>
<th>Shape</th>
<th>Pieces</th>
</tr>
</thead>
<tbody>
<tr>
<td>62581</td>
<td>Hill</td>
<td>1 pc</td>
</tr>
<tr>
<td>62582</td>
<td>Hill</td>
<td>2 pc</td>
</tr>
<tr>
<td>62591</td>
<td>Valley</td>
<td>1 pc</td>
</tr>
<tr>
<td>62592</td>
<td>Valley</td>
<td>2 pc</td>
</tr>
</tbody>
</table>

Accessories

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>625530</td>
<td>Extended Hanging Cables – (4) 30’ Cables</td>
</tr>
<tr>
<td>7006</td>
<td>Escutcheon Kit – Used when hanging canopy below an existing ceiling. 2 kits needed per SoundScapes panel.</td>
</tr>
</tbody>
</table>

Design Considerations
- SoundScapes Canopies cannot be cut, drilled, or altered in any way. The panels can be damaged by exposure to moisture, high temperatures, and high humidity.
- SoundScapes Canopies are not approved for exterior application.
- Field painting may affect the acoustical and/or fire performance, and is not recommended and would void the product warranty.
- The SoundScapes cable hanging system must not hang from any commercial ceiling suspension system. The canopy must not be used to support any other material.

Acoustical Performance
- 38 Sabin per panel using ASTM C423, or 78% more sound absorption than the same square footage of NRC 0.70 continuous ceilings.

Light Reflectance
- 0.64

Weight
- 50 lbs per panel

Fire Performance
- ASTM E84 Class A per IBC
- SoundScapes Canopies, as with other architectural features located at the ceiling, may obstruct or skew the planned fire sprinkler water distribution pattern, or possibly delay or accelerate the activation of the sprinkler or fire detection systems by channeling heat from a fire either toward or away from the device. Designers and installers are advised to consult a fire protection engineer, MFA 13, and local codes for guidance where automatic fire detection and suppression systems are present.

Seismic Restraint*
- The International Building Code allows architectural components to swing freely as long as they will not be damaged or cause damage. Canopies suspended will swing no more than 10” in any direction for each panel.

LEED® Credits
- 44%

Typical Applications
- Exposed structure areas
- Lobbies and reception areas
- Offices
- Hospitality and retail
- Conference rooms

Color
- White (WH)

LEED for Schools
- Energy
- Waste
- Mgmt
- Recycled Materials
- Local Materials
- Renewable Materials
- Daylight & Views
- Acoustics
- Low Emitting or CHPS

Physical Data
- Panel Size
  - Nominal 46-1/2” x 75” x 1-1/4”
- Panel Arc
  - Fixed 10’ - 9” radius
- Material
  - Mineral fiber pre-formed in canopy shape
- Surface Finish and Edge Detail
  - DuraBrite scrim on all sides, finished square edges
- Suspension System
  - Embedded, flush-mounted hardware system and aircraft cables provided in panel kits.
- Installation Considerations
  - SoundScapes Canopies must remain in their cartons until ready to hang. They require two people to handle and install a panel safely. Do remove the canopy edge protectors until the panel is installed. See installation instructions on website for details.