

SOUNDSCAPES®

Acoustical Canopies



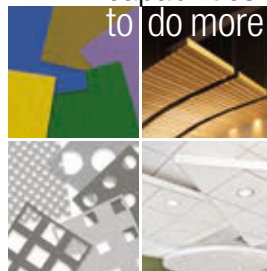
SoundScapes® Acoustical Canopies 46-1/2" x 75" Hill panels in White

These shapely canopies enhance acoustics with spot absorption to define spaces.

KEY SELECTION ATTRIBUTES

- Hill and valley shapes available in multiple sizes
- Adjustable to special heights
- Energy-efficient, high light-reflectant surface (White only)
- Embedded flush-mounted hardware system for clean look
- Coordinate with SoundScapes® Shapes, Metaphors® coffers, Infusions® accent canopies, lay-in panels, partitions, walls, Wings and Create!™ ceiling panels

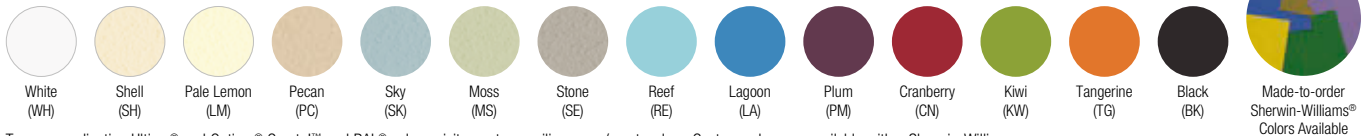
plus...
capabilities
to do more



armstrongceilings.com/capabilities
See more photos at:
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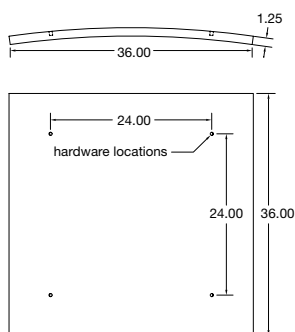
COLORATIONS® COLORS

Due to printing limitations, shade may vary from actual product.

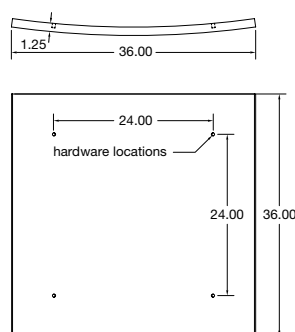


To see coordinating Ultima® and Optima® Create!™ and RAL® colors, visit armstrongceilings.com/createcolors. Custom colors are available with a Sherwin-Williams 4-digit color code from the Duration® or Harmony® flat interior paint families (Code SW _ _ _ _)

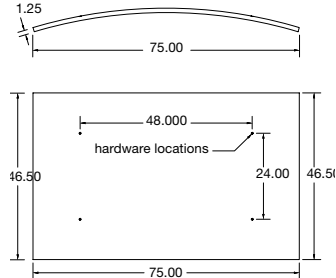
ELEVATION VIEWS



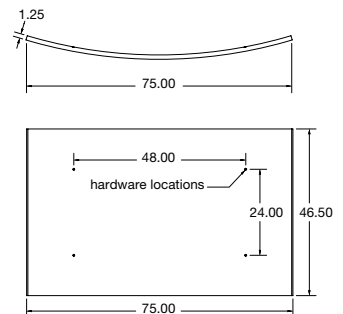
Hill – Hardware side



Valley – Hardware side

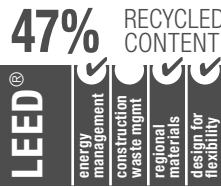


Hill – Hardware side



Valley – Hardware side

SOUNDSCAPES® Acoustical Canopies



Calculate LEED contribution at armstrongceilings.com/greengenie

LOCATION DEPENDENT

VISUAL SELECTION

Item No. ♦	Description	Dimensions (Inches)
6258	Hill Canopy	46-1/2 x 75 x 1-1/4"
6259	Valley Canopy	46-1/2 x 75 x 1-1/4"
6260	Hill Canopy	36 x 36 x 1-1/4"
6261	Valley Canopy	36 x 36 x 1-1/4"

♦ Add 2-letter color suffix to item number when specifying or ordering (e.g. 6258 L M)
NOTE: SoundScapes Canopies kits include canopies, installation hardware, and 16' cables.

ACCESSORIES

Item Number	Description
625530	Extended Hanging Cables – (4) 30' Cables
7006	Escutcheon Kit – Used when hanging canopy below an existing ceiling; two kits needed per SoundScapes panel.



PERFORMANCE

Dots represent high level of performance.

Sabin/Panel	Fire Rating	Light Reflect (White Only)	Wash	Scratch	Soil	Recycled Content	Recycle Program
30	Class A	0.90	•	•	•	Std	•
30	Class A	0.90	•	•	•	Std	•
11.25	Class A	0.90	•	•	•	Std	•
11.25	Class A	0.90	•	•	•	Std	•



gripper structure anchor



16' cable



gripper anchor cap



bottom end cable adjuster



gripper bottom assembly



internal barrel cap

Extended Hanging Cable

PHYSICAL DATA

Material

Mineral fiber pre-formed in canopy shape

Panel Arc

Fixed 129" radius

Surface Finish and Edge Detail

DuraBrite® scrim on all sides, finished square edges

Fire Performance

ASTM E84 Class A per IBC Class A: Flame Spread 25 or under and Smoke Developed 50 or less.

SoundScapes® acoustical 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, NFPA 13, and local codes for guidance where automatic fire detection and suppression systems are present.

Acoustical Performance (based on 48" x 72" canopy)

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

Design Considerations

SoundScapes® acoustical canopies cannot be cut, drilled, or altered in any way. Panels can be damaged by exposure to moisture, to high temperatures, and to high humidity. They are not approved for exterior application.

Canopies must be installed a minimum of 18" apart. Lipping may be visible in installations closer than 18".

Field painting may affect the acoustical and/or fire performance, is not recommended, and will void the product warranty.

Special care in installation and handling must be taken with color canopies to avoid surface damage to the paint finish.

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.

Installation Considerations

SoundScapes® acoustical canopies must remain in their cartons until ready to hang. They require two people to handle and install a panel safely. Do not remove the canopy edge protectors until the panel is installed. Canopies in colors other than White require additional care to reduce scuffing. See installation instructions on web site for details.

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.

Suspension System

Embedded, flush-mounted hardware system and aircraft cables provided in panel kits.

Warranty

Details at armstrongceilings.com

Weight

Bulk packaged per order
6258, 6259 – 50 lbs per panel
6260, 6261 – 19.4 lbs per panel

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