

SOUNDSCAPES® Basics

Acoustical Canopies



SoundScapes Basics Acoustical Canopies

KEY SELECTION ATTRIBUTES

- Define spaces and enhance acoustics in open plenum spaces with spot sound absorption
- Curved panel can be used as a hill or valley
- Fast, easy installation
- Fast lead times – perfect for retrofit applications
- Energy efficient, high light-reflectant surface
- For additional size and color options, see our line of SoundScapes Acoustical Canopies

COLOR



White
(WH)

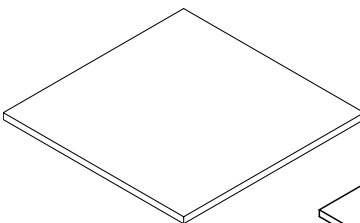


Visit Armstrong.com
Photo Gallery to view more
installation photos

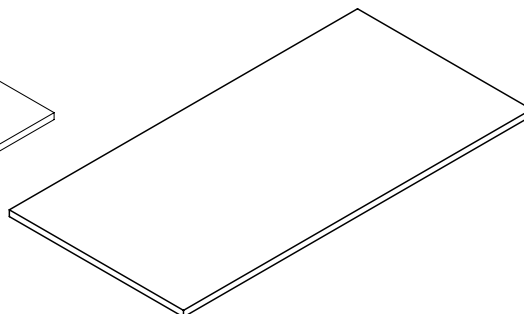
SEARCH: soundscapes shapes

PANEL SELECTION (finished on all sides)

Flat Nominal 4' x 4'

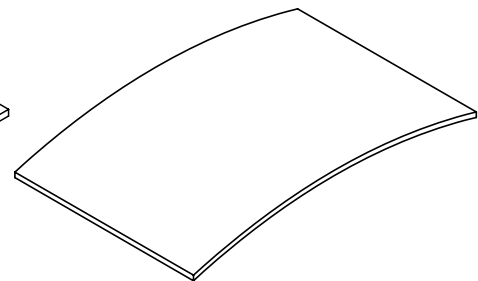


Flat Nominal 4' x 8'



Curved Nominal 4' x 6'

Can be used as a hill or valley



NOTE: These items are white only, for additional standard and custom color options, see our full selection of SoundScapes Shapes Acoustical Clouds; consult your Armstrong representative for lead times.

SOUNDSCAPES® Basics

Acoustical Canopies

72% RECYCLED CONTENT

LEED®




- acoustics
- energy
- daylight & views
- indoor air quality
- renewable materials
- recycled content
- waste mgmt
- local materials

Calculate LEED contribution at armstrong.com/greengenie

VISUAL SELECTION

PERFORMANCE

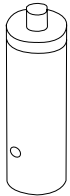
Dots represent high level of performance

Item Number	Description	Dimensions (Inches)	Quantity	Sabins/Panel	Fire Rating	Light Reflect	Sag Resist	Anti-Mold & Mildew	Durable	Recycle Content*	Recycle
66331WH 66334WH	Square 	Nominal 48 x 48" (1200mm x 1200mm)	1 pc/ctn 4 pcs/ctn	19.32 or 1.20/SF	Class A	0.90	•	•	•	•	•
66341WH 66344WH	Rectangle 	Nominal 48 x 96" (1200mm x 2400mm)	1 pc/ctn 4 pcs/ctn	37.84 or 1.18/SF	Class A	0.90	•	•	•	•	•
66351WH 66352WH	Hill/Valley 	Nominal 48 x 72" (1181mm x 1869mm)	1 pc/ctn 2 pcs/ctn	26.41 or 1.10/SF	Class A	0.90	•	•	•	•	•

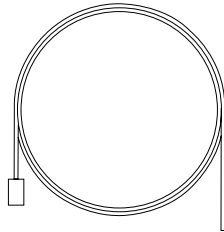
ACCESSORIES

Item Number	Description	Quantity
6636	Soundscapes Basics Hanging Kit	1 Bag

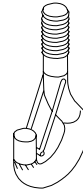
EACH HANGING INCLUDES TWO (2) OF EACH ITEM:



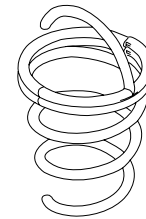
Cable Adjuster



Aircraft Cable

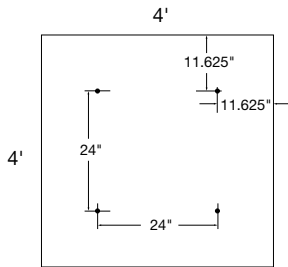


Locking Hook

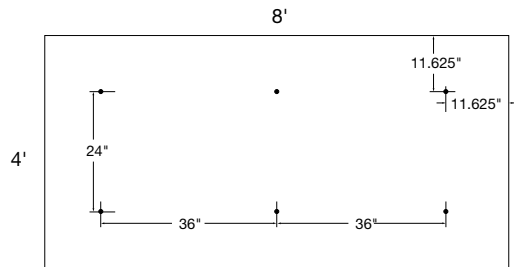


Spiral Anchor

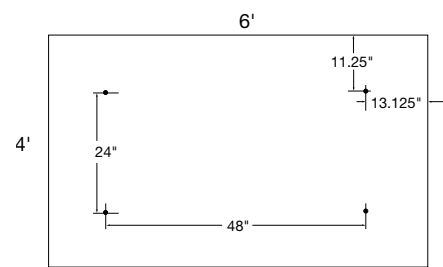
HANGING AND HARDWARE PLACEMENT



2 hanging kits needed per panel



3 hanging kits needed per panel



2 hanging kits needed per panel

PHYSICAL DATA

Material

Flat clouds, 1.57" thick, curved canopy 1.18" thick fibreglass with DuraBrite® scrim on face and back, painted sides.

Surface Finish

DuraBrite with factory-applied paint on face and back, painted sides. Standard White has energy-saving, high light-reflective finish (LR 0.90).

Fire Performance

SoundScapes Basics panel material is ASTM E84 Class A: Flame Spread 25 or under and Smoke Developed 50 or less.

SoundScapes Basics, 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. Consult a fire protection engineer, NFPA 13, and local codes for guidance on the proper installation techniques where fire detection or suppression systems are present.

ASTM E1264 Classification

Type XII, Form 2, Pattern E

Acoustical Performance

Acoustical performance differs based on panel size. See chart above for more information.

Design Considerations

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

Due to slight thickness and paint system variations, do not mix SoundScapes Basics with other SoundScapes products.

Recommended Suspension Systems

SoundScapes Basics ships with the recommended installation components. See Installation Instructions BPLA-297846 for installation details.

Seismic Installation

SoundScapes Basics must be installed to allow for 18" of movement in each direction. Two panels must be installed a minimum of 36" from each other.

Suspension Systems

SoundScapes Basics ships with the recommended installation components. See Installation Instructions BPLA-297846 for installation details.

Warranty

One (1) year limited warranty. Details: armstrong.com/warranty

Panel Weight/SF

1.0 lbs/SF

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armstrong.com/shapes
 BPCS-4543-714

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