

SOUNDSCAPES® Basics

Acoustical Canopies

72% RECYCLED CONTENT

Calculate LEED contribution at armstrongceilings.com/greengenie

LEED®

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

▲ LOCATION DEPENDENT



SoundScapes® Basics Acoustical Canopies

SoundScapes® Basics canopies solve noise challenges and provide spot absorption.

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 SoundScapes® Acoustical Canopies and Shapes

COLOR



White (WH)

VISUAL SELECTION











Item Number	Description	Dimensions (Inches)	Quantity	Color
66331WH 66334WH	Square 	Nominal 48 x 48" (1200mm x 1200mm)	1 pc/ctn 4 pcs/ctn	White
66341WH 66344WH	Rectangle 	Nominal 48 x 96" (1200mm x 2400mm)	1 pc/ctn 4 pcs/ctn	White
66351WH 66352WH	Hill/Valley 	Nominal 48 x 72" (1181mm x 1869mm)	1 pc/ctn 2 pcs/ctn	White
6636	SoundScapes Basics Hanging Kit	–	1 bag*	–

NOTE: Installation hardware ordered separately.

* Each kit contains the hardware and cables for 2 hanging points. Square and hill/valley canopies have 4 hanging points. Rectangle canopies have 6 hanging points.

PERFORMANCE

Dots represent high level of performance

Sabins/Panel	Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Wash	Scratch	Soil	Recycle Content	Recycle Program
									
			Bio-Block	Humi-Guard+	Durability				Yes
18 •	Class A	0.90 •	•	•	•	•	•	•	•
35 •	Class A	0.90 •	•	•	•	•	•	•	•
26 •	Class A	0.90 •	•	•	•	•	•	•	•
–	–	–	–	–	–	–	–	–	–

PHYSICAL DATA

Material

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

Surface Finish

DuraBrite scrim 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.

CAN/ULC S102 surface burning characteristics. Flame Spread Rating 25 or less. Smoke Developed Classification 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

High Recycled Content

Contains greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

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.

Seismic Installation

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 Systems

See Installation Instructions BPLA-297846 for installation details.

Warranty

Details at armstrongceilings.com/warranty

Panel Weight/SF

1.0 lbs/SF