

SOUNDSCAPES™ Shapes Wall Panels

LEED® WELL™ LBC UP TO 60% RECYCLED CONTENT

For LEED contribution contact TechLine

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

LOCATION DEPENDENT



SoundScapes™ Shapes wall panels in Kiwi and custom colors

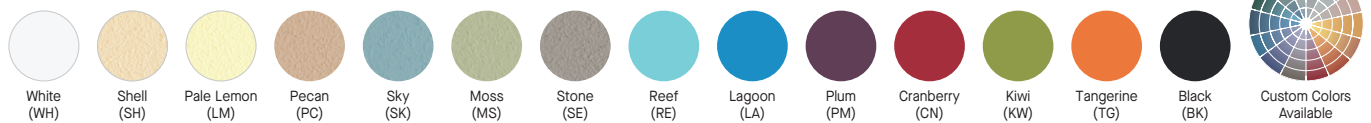
Acoustics delivered via playful shapes and colors in standard and custom options.

KEY SELECTION ATTRIBUTES

- Now, available in triangles, trapezoids, and parallelograms
- 13 shape options
- Coordinate with Armstrong® ceilings or other interior finishes, including SoundScapes™ Blades™ and Shapes, Infusions® lay-in panels, walls, and partitions, or Create!™ ceilings.
- Quick and easy to install directly to wall
- Washable, Impact- and Soil-resistant

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

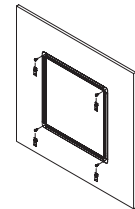
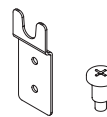
Standard



For premium and custom capabilities, contact TechLine at 877 276-7876. Coordinating Calla® and Lyra® DesignFlex® panel colors available!

ACCESSORY KITS Applications always require more than one kit.

Item No.	Description	Kit Contents
5588	Wall Hanging Kit For individual panel attachment to a wall.	(4) clip assemblies (4) shoulder bolts



PHYSICAL DATA

Material

7/8" thick fiberglass with DuraBrite® scrim on face and sides or custom 1-3/4" thick fiberglass with DuraBrite scrim on all sides (360° finishing). To order custom panels, contact TechLine at 1 877 276-7876.

Surface Finish

DuraBrite scrim with factory-applied paint on face and sides. Standard White has energy-saving, high light-reflective finish (LR 0.90). Back of panel is unfinished with embedded metal extrusions.

Fire Performance

SoundScapes® Shapes 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 Shapes acoustical clouds, 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

Standard Shapes – 1.18 Sabins/SF; 360° Finished Shapes – 1.47 Sabins/SF; color shapes have slightly reduced acoustical performance.

Design Considerations

SoundScapes Shapes acoustical clouds maintain a natural sag that may be noticeable when installed 6" or less apart. Deflection up to 1/8" has been documented in some cases.

SoundScapes Shapes available with 360° finishing for use in areas where panel back is exposed (can only be installed with included individual suspension).

Special care in installation and handling must be taken with color shapes to avoid surface damage to the paint finish. Custom colors are available.

Custom shapes are available by providing a custom shape drawing within guidelines and sending to TechLine. Call 1 877 276-7876 for assistance.

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 Systems

SoundScapes Shapes acoustical clouds are pre-assembled with metal extrusions in the back of the panels. Standard accessory kits facilitate quick and easy installation from the deck, through a ceiling, or directly attached to drywall. See Installation Instructions BPLA-297302 for installation details.

Warranty

Details at armstrongceilings.com/warranty

Panel Weight

Panel weights vary. Refer to SoundScapes Shapes ceilings product pages in Canopies & Clouds Section

