SOUNDSCAPES® Shapes
Acoustical Clouds

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

KEY SELECTION ATTRIBUTES
- Enhance acoustics in open areas
- Aesthetically define spaces
- Standard flat panels in multiple sizes and shapes; custom shapes available
- Adjustable to various heights and angles
- 360° panel finishing capability available
- Quick and easy to install from a deck, through a ceiling, directly attached to drywall, on a standard suspension system, or on a wall
- Metaphors® Coffers, Create!™ ceiling panels, Infusions® Canopies, lay-in panels, partitions, walls, and Wings available in coordinating colors

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

To see coordinating Ultima® and Optima® Create!™ panel colors and RAL colors, visit armstrong.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 _ _ _ _ ).

PANEL OPTIONS
(shown in finish view from below ceiling)

- Item Number: 5440, Description: Square, Dimensions: 48 x 48 x 7/8" (Nominal)
- Item Number: 5441, Description: Convex, Dimensions: 48 x 48 x 7/8" (Nominal)
- Item Number: 5442, Description: Concave, Dimensions: 48 x 48 x 7/8" (Nominal)
- Item Number: 5443, Description: Circle, Dimensions: 48 x 48 x 7/8" (Nominal)
- Item Number: 5444, Description: Hexagon, Dimensions: 48 x 48 x 7/8" (Nominal)
- Item Number: 5445, Description: Trapezoid, Dimensions: 48 x 48 x 7/8" (Nominal)
- Item Number: 5446, Description: Square – 6" Radius cut corner, Dimensions: 48 x 48 x 7/8" (Nominal)
- Item Number: 5636, Description: Square – 6" Square cut corner, Dimensions: 48 x 48 x 7/8" (Nominal)
- Item Number: 5448, Description: Small Rectangle, Dimensions: 48 x 72 x 7/8" (Nominal)
- Item Number: 5449, Description: Large Rectangle, Dimensions: 48 x 96 x 7/8" (Nominal)

* NOTE: Add 2-letter color suffix when specifying or ordering (e.g. 5440 WH for Square Panel in White). Concealed hardware with 360° finishing available on all Shapes except Hexagon.

TechLine™ 877 ARMSTRONG
armstrongceilings.com/shapes

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CUSTOM SHAPES

Create your own shapes!
Simply carve your creation out of the allowable custom panel area (interior edge to perimeter edge) as instructed below and send a CAD file to TechLine. For assistance, call 1 877 ARMSTRONG.

HUNDREDS OF WAYS TO CONFIGURE SOUNDSCAPES® SHAPES PANELS

Individual Suspension
Individual Attachment to Drywall or Solid Surface
Group Suspension

ACCESSORY KITS
Deck Hanging Kit (5450)
Drywall Hanging Kit (5455)
Wall Hanging Kit (5588)
Deck Hanging Kit (5450)
Grouping Frames Kit (5451 _ _ )
Frame Alignment Kit (5453)
Panel Hook Kit (5454 _ _ )

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 ARMSTRONG.

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.
CUL/ULC S102 surface burning characteristics. Flame Spread Rating 25 or less. Smoke Developed Classification 50 or less.

SoundScapes Shapes 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.

Acoustical Performance
1.49 Sabins per square foot or 66% more sound absorption than the same square footage of NRC 0.90 continuous ceilings. Color shapes have slightly reduced acoustical performance.

Design Considerations
SoundScapes Shapes clouds maintain a natural sag that may not be noticeable when installed 6” or less apart. Deflection up to 1/8” has been documented in some cases.
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. Contact TechLine with color shapes to avoid surface damage to the paint finish. Custom colors are available.

ASTM E1264 Classification
Type XI, 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.

Warranty
Details at armstrong.com/warranty
Panel Weight
0.63 lbs/ SF

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