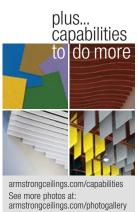
Linear Acoustical Panels smooth texture





Acoustical vertical panels reduce reverberation time in your space, now with three ways to install on ceilings and walls.

KEY SELECTION ATTRIBUTES

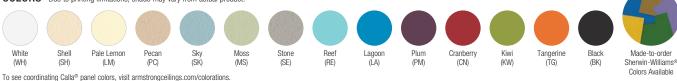


- Three installation options for maximum ceiling and wall design flexibility
 - From standard suspension system
- From individual cable suspension
 Direct-attach method using Axiom®
- Wall Molding

 Excellent acoustical absorption –

1.38 Sabins/ft2

- · Twenty vertical panel sizes and shapes
- · Linear, upscale visual
- · Seismic-tested
- · Integrated hardware
- · Custom panel options available
- Custom colors within the Sherwin-Williams® color line
- Add scrim to top edge as a premium option



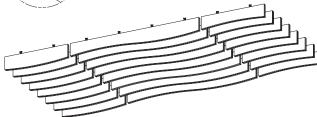
For premium and custom capabilities, contact TechLine at 877 276-7876.



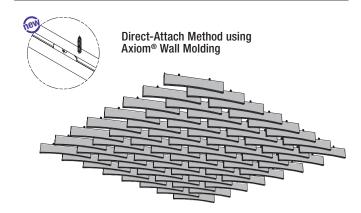
smooth texture



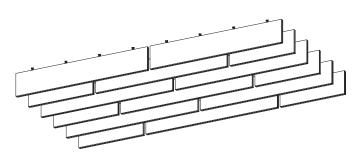
Install to Standard 15/16" Suspension System



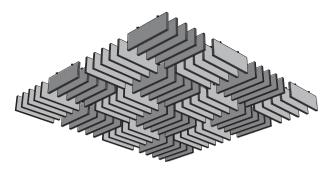
Vertical Panel 8' Wavelength Concave 7240 - 7.5 x 46 x 2" Vertical Panel 8' Wavelength Convex 7241 - 10.5 x 46 x 2" Vertical Panel 8' Wavelength Wave 7244 - 10.5 x 94 x 2"



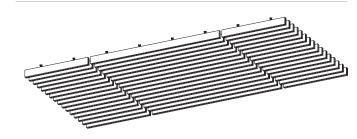
Vertical Panel 8' Wavelength Concave 7240 - 7.5 x 46 x 2"



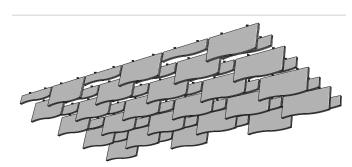
Vertical Panel Rectangular 7192 - 16 x 46 x 2" Vertical Panel Rectangular 7193 - 16 x 94 x 2"



Vertical Panel Rectangular 7192 - 16 x 46 x 2"

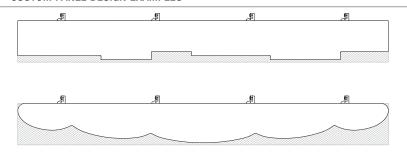


Vertical Panel Rectangular 7190 - 5 x 46 x 2" Vertical Panel Rectangular 7191 – 5 x 94 x 2"

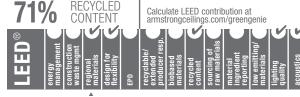


Vertical Panel 4' Wavelength Wave $7247-22 \times 46 \times 2''$ Vertical Panel 4' Wavelength Wave $7246-10 \times 46 \times 2''$

CUSTOM PANEL DESIGN EXAMPLES



Linear Acoustical Panels smooth texture



VISUAL 3	SELECTION SI	nown in elevation v	riew	PERFORM	IANCE	Dots re	oresent h	igh level	of perfori	mance.		
Item No. ◆	Description	Dimensions (Inches)		Sabins/ Panel	Light Reflect	Fire Rating	Anti-Mold & Mildew	Sag Resist	Wash	Impact	N Scratch	Soil
SOUNDS	CAPES® Blades	s™ Vertical P	anel Rectangular		(White Only)		Inherent	Humi- Guard+		— Dura	bility —	
7190	Vertical panel Rectangular	5 x 46 x 2"	24" ————————————————————————————————————	2.2	0.90	Class A	•	•	•	•	•	•
 7191	Vertical panel Rectangular	5 x 94 x 2"	24*	4.5	0.90	Class A	•	•	•	•	•	•
3920	Vertical panel	10 x 46 x 2"	11" + 24" + 11" - 11" - 10"	4.4	0.90	Class A	•	•	•	•	•	•
 3921	Vertical panel	10 x 94 x 2"		6.5	0.90	Class A	•	•	•	•	•	•
 7192	Vertical panel Rectangular	16 x 46 x 2"	24° — 11° —	7.0	0.90	Class A	•	•	•	•	•	•
 7193	Vertical panel Rectangular	16 x 94 x 2"	11° + 24° + 24° + 11° +	14.4	0.90	Class A	•	•	•	•	•	•
	Vertical panel	22 x 46 x 2"	-11*- -24*	9.7	0.90	Class A	•	•	•	•	•	•

NOTE: Scrimmed top edges offered as "Premium." EXAMPLE: BPAS3920S6WH, where "S6" = scrimmed all sides. • Add 2-letter color suffix to end of item number (e.g., 3920 \underline{W} \underline{H} = White)



Linear Acoustical Panels smooth texture

VISUAL SELECTION Shown in elevation view

RECYCLED
CONTENT
Calculate Teep Contribution at armstrong ceilings.com/greengen was to be provided by the content of cont

EGOATION DEI ENDEN

PERFORMANCE Dots represent high level of performance.

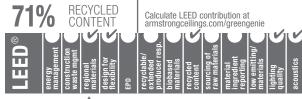
Item No. ◆	Description	Dimensions (Inches)		Sabins/ Panel	Light Reflect	Fire Rating	Anti-Mold & Mildew	Sag Resist	Wash	Impact	N Scratch	Soil
SOUNDSO	APES® Blade	s™ Vertical Pa	inel Wave		(White Only)		Inherent	Humi- Guard+		— Dura	hility	
3923	Vertical panel	22 x 94 x 2"	24* 24* 11* - 11* - 12* 24* - 24* - 11* - 11* - 12* 22* - 12* 22* - 24* - 24* - 24* - 24* - 11* - 11* - 12* -	19.8	0.90	Class A	•	•	•	•	•	•
7194	Vertical panel Rectangular	28 x 46 x 2"	28*	12.3	0.90	Class A	•	•	•	•	•	•
7195	Vertical panel Rectangular	28 x 94 x 2"	24" 24" 11" 11" 11" 28"	25.2	0.90	Class A	•	•	•	•	•	•
7240	Vertical panel 8' Wavelength Concave	7.5 x 46 x 2"	7.5°	3.5	0.90	Class A	•	•	•	•	•	•
7241	Vertical panel 8' Wavelength Convex	10.5 x 46 x 2"	11'	4.4	0.90	Class A	•	•	•	•	•	•
7242	Vertical panel 8' Wavelength Concave	19.5 x 46 x 2"	24° ————————————————————————————————————	8.8	0.90	Class A	•	•	•	•	•	•
7243	Vertical panel 8' Wavelength Convex	22.5 x 46 x 2"	22.5*	9.7	0.90	Class A	•	•	•	•	•	•

NOTE: Scrimmed top edges offered as "Premium." EXAMPLE: BPAS3920S6WH, where "S6" = scrimmed all sides. • Add 2-letter color suffix to end of item number (e.g., 3920 \underline{W} \underline{H} = White)



SOUNDSCAPES® Blades™

Linear Acoustical Panels smooth texture



LOCATION DEPENDENT

VISUAL S	ELECTION SI	nown in elevation vi	ew	PERFOR	MAN		Dots rep		gh level o	of perform	nance.		
ltem No. ◆	Description	Dimensions (Inches)		Sabins/	g	Reflect	Fire Rating	Anti-Mold & Mildew	Sag Resist	Wash	Impact	N Scratch	Soil
SOUNDSC	APES® Blades	s™ Vertical Pa	anel Wave		(\	White Only)		Inherent	Humi- Guard+		— Dura	bility —	
7244	Vertical panel 8' Wavelength Wave	10.5 x 94 x 2"	11" 24" 24" 11" 10.5"	8.1	(0.90	Class A	•	•	•	•	•	•
7245	Vertical panel 8' Wavelength Wave	22.5 x 94 x 2"	24" 24" 24" 22.5"	18.	9 (0.90	Class A	•	•	•	•	•	•
7246	Vertical panel 4' Wavelength Wave	10 x 46 x 2"	11" ———————————————————————————————————	4.0) (0.90	Class A	•	•	•	•	•	•
	Vertical panel 4' Wavelength Wave	22 x 46 x 2"	24" 11"-1	9.3	; (0.90	Class A	•	•	•	•	•	•
7248	Vertical panel 4' Wavelength Wave	10 x 94 x 2"	24" 24" 11" 10" 10" 10"	8	(0.90	Class A	•	•	•	•	•	•
7249	Vertical panel 4' Wavelength Wave	22 x 94 x 2"	24" 24" 24" 22"	18.	9 (0.90	Class A	•	•	•	•	•	•

NOTE: Scrimmed top edges offered as "Premium." EXAMPLE: BPAS3920S6WH, where "S6" = scrimmed all sides.

• Add 2-letter color suffix to end of item number (e.g., 3920 <u>W H</u> = White)

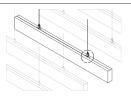


Linear Acoustical Panels smooth texture

THREE WAYS TO INSTALL



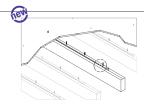




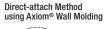


Item No.◆

€ DIRECT-ATTACH WITH AXIO



LOCATION DEPENDENT



→W DE
Ç

INSTALLAT	ION OPTIONS	Lin Ft/	
Item No.◆	Description	Carton	
PRELUDE®)	KL®		
7301	HD Main Beam	240	
XL7341	48" Cross Tee	240	— 1/4" (6r
XL8320	24" Cross Tee	120	9/16" (14mm)
7800	7/8" Wall Angle	360	1 (14mm)
360° PAINTI	ED GRID Suspension system available in RAL® colo	ors.	
56418	144" HD Main Beam	240	15/16"
730136	Black (BL) and White (WH) colors only	240	(24mm)
56421	48" Cross Tee	240	
XL34036	Black (BL) and White (WH) colors only	240	
56419	24" Cross Tee	120	
XL732036	Black (BL) and White (WH) colors only	120	
7800	7/8" Wall Angle	360	
780036	Black (BL) and White (WH) colors only	360	

7301	HD Main Beam	240	
XL7341	48" Cross Tee	240	—————————————————————————————————————
XL8320	24" Cross Tee	120	9/16"
7800	7/8" Wall Angle	360	
360° PAINTE	D GRID Suspension system available in RAL® colo	ors.	
56418	144" HD Main Beam	240	15/16"
730136	Black (BL) and White (WH) colors only	240	(24mm)
	Black (BL) and White (WH) colors only 48" Cross Tee	240	(24mm)
56421			(24mm)
56421 XL34036	48" Cross Tee	240	(24mm) —
730136 56421 XL34036 56419 XL732036	48" Cross Tee Black (BL) and White (WH) colors only	240 240	(24mm) ⁻¹
56421 XL34036 56419	48" Cross Tee Black (BL) and White (WH) colors only 24" Cross Tee	240 240 120	[* (24mm)**]

RECYCLED

AXM34STR3__ Straight Wall Molding -Shadow 10'

Description

(360 Paint Recommended; order by the piece)

Pieces/Carton



INDIVIDUAL	SUSPENSION	USING	HANGING	ΚIΊ

BP6655	4-Point Hanging Kit	4 per bag

ACCESSORIES

AUGESSUN	IILO		
ARBRKT	Adjustable Hanger Bracket	80	
QSUTC	Rigid Attachment Clip	150	
STAC	Single Tee Adapter Clip	120	R

PHYSICAL DATA

2" thick fiberglass with DuraBrite® scrim on face and sides.

Surface Finish

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

Fire Performance

SoundScapes® Blades™ 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.

Coassinctation 3 of less.

SoundScapes Blades panels, 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
1.38 Sabins per square foot or 64% more sound absorption
than the same square footage of NRC 0.90 continuous
ceilings. Blades" colored panels have slightly reduced acoustical performance.

Design Considerations
SoundScapes® Blades™ panels maintain a natural bow
that may be noticeable when installed 2" or less apart.
Deflection up to 1/8" has been documented in some cases. Special care in installation and handling must be taken with Special care in instantation and framing most be taken with color panels to avoid surface damage to the paint finish. Custom colors are available with a Sherwin-Williams® color code from the Duration® or Harmony® flat interior paint families (Code SW _ _ _ _).

5" SoundScapes Blades can now be used on walls, but are not recommended for use in high-traffic or high-impact areas. For best results, install above 6' from floor level.

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.

Recommended Suspension Systems
SoundScapes Blades panels are pre-assembled with metal hanging clips in the top of the panels. See Installation Instructions BPLA-297844 for installation details.

Warranty
Details at armstrongceilings.com

Panel Weight

7190 – 7191 – 1.6 lbs per panel 3.3 lbs per panel 3.2 lbs per panel 3920 -6.5 lbs per panel 5.1 lbs per panel 10.4 lbs per panel 7.0 lbs per panel 3921 -7192 -7193 – 3922 – 3923 -14.4 lbs per panel 8.9 lbs per panel 18.3 lbs per panel 2.9 lbs per panel 7195 -7240 – 3.5 lbs per panel 6.7 lbs per panel 7.2 lbs per panel 5.9 lbs per panel 7241 -7243 -13.7 lbs per panel 3.2 lbs per panel 7.0 lbs per panel 7245 -7246

7248 - 6.5 lbs per panel 7249 - 14.4 lbs per panel Panels/Carton

7247 -

1 carton

Minimum Order Quantity

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