SOUNDSCAPES® Blades

Linear Acoustical Panels fine texture





CAD/Revit® drawings at: armstrongceilings.com/cadrevit



Wall application

SoundScapes® Blades in White, Stone, and Black

SoundScapes® Blades vertical panels achieve acoustical excellence in your space - with versatile ways to install on ceilings and walls.

KEY SELECTION ATTRIBUTES



- · Now available in 15 colors inspired by nature
- · Mix standard designs, lengths, and depths for dynamic visuals
- · Sound absorption up to 1.80 NRC dependent on blade depth and spacing
- · Select products included in the FAST134 program - ready to ship in 4 weeks or less



- Color-coordinated Prelude® suspension systems available
- · 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
- · 20 vertical panel sizes and shapes
- · Mold- and mildew-resistant surface
- · Linear, upscale visual
- · Seismic-tested
- · White embedded hanging clips
- · CleanAssure™ family of products includes disinfectable panels, suspension systems,
- · Custom panel options available
- · Add scrim to top edge as a premium option
- · ASTM E84 Class A Fire Performance

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



Painted







Riverstone



Stone

(DOC)







(DRS)

Oat



Sandstone

(DSS)



Topaz (DTZ)



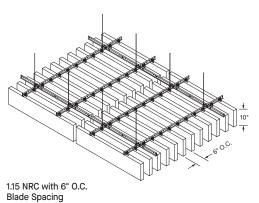
For premium and custom capabilities, contact ASQuote@armstrongceilings.com

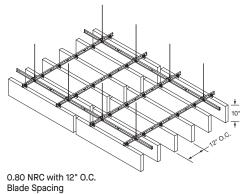
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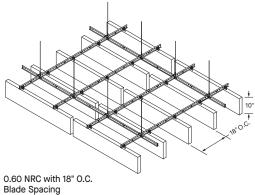
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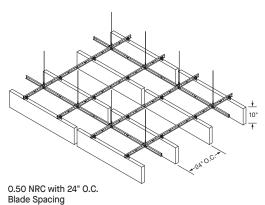


ACOUSTIC INFORMATION





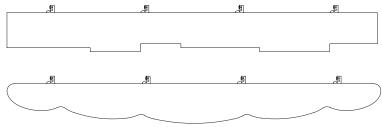


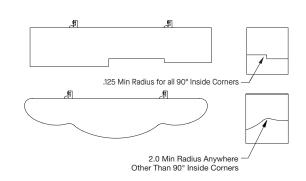


		NRC =				
Panel Depth	6" O.C.	12" 0.C.	18" O.C.	24" 0.C.		
5"	0.80	0.50	0.40	0.30		
7-1/2"	1.00	0.65	0.50	0.40		
10"	1.15	0.80	0.60	0.50		
10-1/2"	1.15	0.80	0.60	0.50		
16"	1.35	1.00	0.75	0.55		
19-1/2"	1.40	1.00	0.75	0.60		
22"	1.45	1.00	0.75	0.65		
22-1/2"	1.45	1.00	0.80	0.65		
28"	1.80	1.35	1.10	0.95		

NOTE: Tested per ASTM C423 without infill panels. Spacing of blades, blade depth, and acoustical infill panels will impact acoustical performance. Contact TechLine for a custom reverberation time report at techline@armstrongceilings.com

CUSTOM PANEL DESIGN EXAMPLES





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LOCATION DEPENDENT





FAST134 program items ready to ship from manufacturer in 4 weeks or less. Up-to-date lead times and product options (sizes and colors) at armstrongceilings.com/fast134

NOTE: Scrimmed top edges offered as "Premium." contact ASQuote@armstrongceilings.com

↑ Add 3-letter color suffix to end of item number (e.g., 8250F03RH02 <u>D W H</u> = White)

* White only.



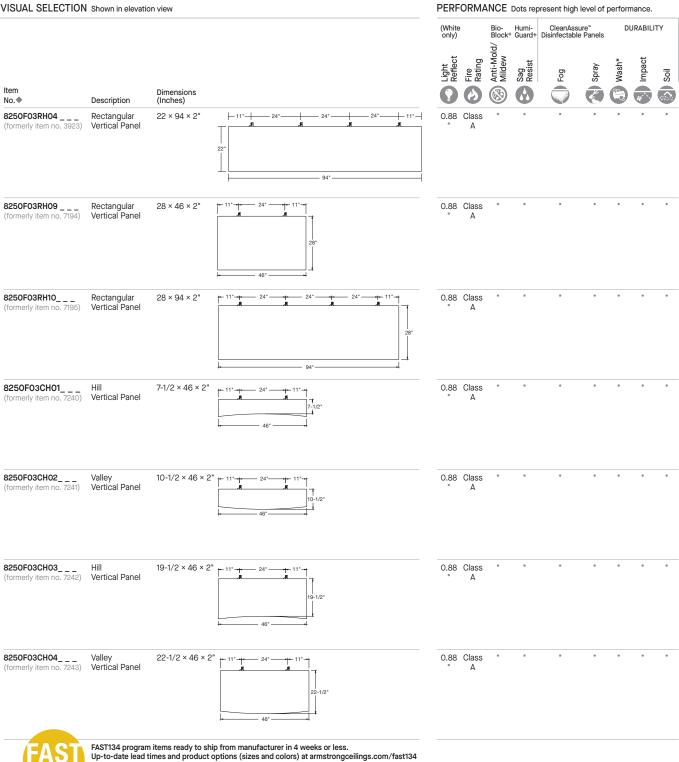
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LOCATION DEPENDENT

VISUAL SELECTION Shown in elevation view



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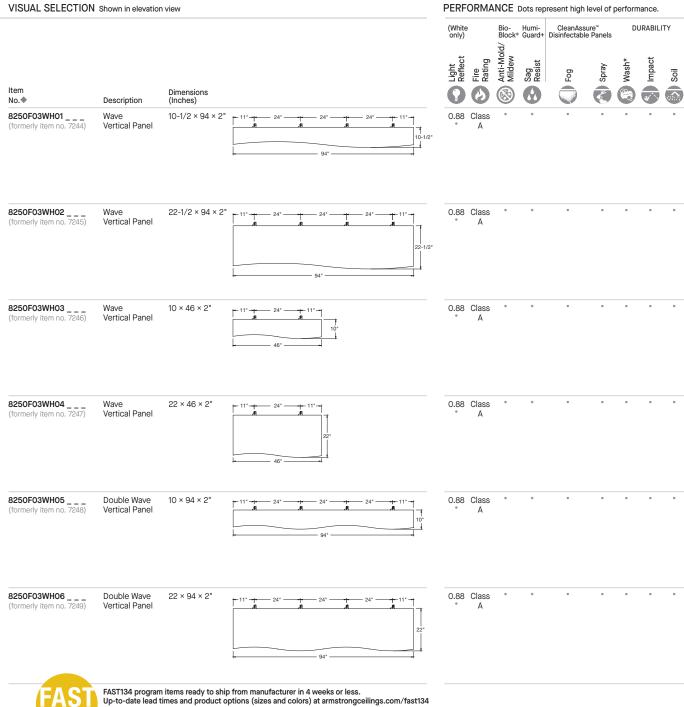


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VISUAL SELECTION Shown in elevation view



NOTE: Scrimmed top edges offered as "Premium," contact ASQuote@armstrongceilings.com Φ Add 3-letter color suffix to end of item number (e.g., 8250F03RH02 $\underline{D} \ \underline{W} \ \underline{H}$ = White) * White only.



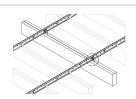
LOCATION DEPENDENT

THREE WAYS TO INSTALL

fine texture

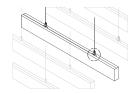
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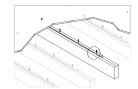






Individual Suspension using Hanging Kit





Direct-attach Method using Axiom® Wall Molding



INSTALLATION OPTIONS

	Item		. = (OTN
	No.◆	Description	LF/CTN
Direct to Grid Suspension	7301	12' HD Main Beam	240
System	XL7342	4' Cross Tee	240
	XL7328	2' Cross Tee	120
	7800	12' Angle Molding	360
360° Painted Direct to Grid Suspension System	730136	12' HD Main Beam (BL & WH)	240
	XL734036	4' Cross Tee (BL & WH)	240
	XL732036	2' Cross Tee (BL & WH)	120
	780036	12' Angle Molding (BL & WH)	240 120 360 8 WH) 240 0 240
	56418	12' HD Main Beam	240
	56421	4' Cross Tee	240
	56419	2' Cross Tee	120
	7800	12' Angle Molding	360
Floating Cloud Installations	AX4STR3	10' Axiom® Classic 4" Straight Trim	
A 140 15 1			

When specifying or ordering items with a color, add the 2- or 3-digit suffix to the
end of the item number (e.a. 7301 B L)

^{* 360°} Paint Recommended; order by the piece

	Item No.◆	Description	PCS/CTN	
Direct-Attach with Axiom® Wall Molding	AXM34STR3	10' Straight Wall Molding	See note*	
Individual Suspension Using Hanging Kit	6655	4-Point Hanging Kit	4 per bag	
Accessories	ARBRKT	Adjustable Hanger Bracket	80	
	6459BL	Black Rigid Attachment Clip	25	
	STAC	Single Tee Adapter Clip	120	R
	625530	Extended Hanging Aircraft Cables (30')	4	
		For use with Item 6655 when longer cables are needed.		

When specifying or ordering items with a color, add the two-letter suffix to the end of the item number (e.g. AXM34STR3 B L)

Prelude® XL®



PHYSICAL DATA

Material

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

Surface Finish

Colors: DuraBrite scrim with factory-applied paint on face and sides. Standard White has energy-saving, high light-reflective finish (LR 0.88). Top of panel is unfinished with white embedded hanging clips.

Fire Performance

SoundScapes® Blades panel material is ASTM E84 Class A: Flame Spread 25 or under and Smoke Developed

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

SoundScapes Blades panels, as with other architectural souriuscapes blades pariets, as with other architecture features located in the ceilling 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.

Design Support

For custom design assistance contact ProjectWorks® Design Services or visit armstrongceilings.com/projectworks

Anti-Mold/Mildew

Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

Design Considerations

SoundScapes Blades panels maintain a natural bow that may be noticeable when installed 2" or less apart.

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

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 7' from floor level.

SoundScapes Blades panels can be ordered with scrim on top edge as a premium.

Seismic Restraint

SoundScapes Blades are approved for all seismic areas when installed per the seismic guidelines in the Armstrong Ceilings installation instructions

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/warranty

Panel Weight

8250F03RH05 – 2.2 LBS per panel 8250F03RH06 – 4.3 LBS per panel 8250F03RH01 - 3.6 LBS per panel 8250F03RH02 - 7.2 LBS per panel 8250F03RH07 – 5.4 LBS per panel 8250F03RH08 – 10.6 LBS per panel 8250F03RH03 – 7.2 LBS per panel 8250F03RH04 – 14.1 LBS per panel 8250F03RH09 - 8.9 LBS per panel 8250F03RH10 - 17.6 LBS per panel

Panels/Carton

Minimum Order Quantity

8250F03CH01 - 2.9 LBS per panel 8250F03CH02 - 3.5 LBS per panel 8250F03CH03 - 6.4 LBS per panel 8250F03CH04 - 7.3 LBS per panel

8250F03WH01 – 7.5 LBS per panel 8250F03WH02 – 14.4 LBS per panel 8250F03WH03 – 3.6 LBS per panel 8250F03WH04 – 7.2 LBS per panel

8250F03WH05 - 7.2 LBS per panel 8250F03WH06 - 14.1 LBS per panel

Armstrong® World Industries

^{1/4&}quot; (6mm)