



Panels,  
Suspension  
Systems & Trims  
COLOR  
ATIONS<sup>®</sup>

**Armstrong**<sup>®</sup>  
CEILING SOLUTIONS

## acoustics, colorfully integrated!

Now you don't have to choose between color and acoustics... Colorations® colors on smooth-textured Calla® ceiling panels offer a choice of 13 standard or custom painted finishes. You get a monolithic visual with up to 77% recycled content, and a Class A fire rating.

Create a totally integrated system using Colorations with 9/16" Suprafine® suspension systems and Axiom® trim.

### CALLA® PANELS:

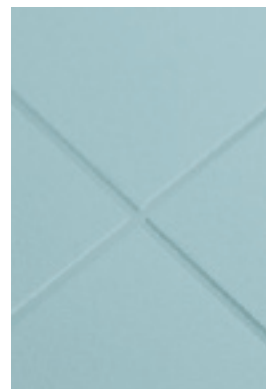
- Smooth surface mineral fiber with monolithic visual
- Calla provides total noise control and design flexibility with Total Acoustics™ ceiling panels:  $NRC + CAC = \text{Total Acoustics™ performance}$
- Up to 77% recycled content
- Class A fire rating

### A COMPLETE SYSTEM:

- 24" x 24" Square Tegular panels
- 9/16" Suprafine® suspension system
- 6 Axiom® trim lines
- 13 standard colors
- Made-to-order Sherwin-Williams® colors available



Calla Square Tegular with Sky Colorations finish



Calla Square Tegular with Suprafine 9/16" suspension system in Sky Colorations finish





Calla® Colorations® panels with Suprafine® XL® 9/16" suspension system and Axiom® Classic custom curved trim in Reef and Kiwi colors



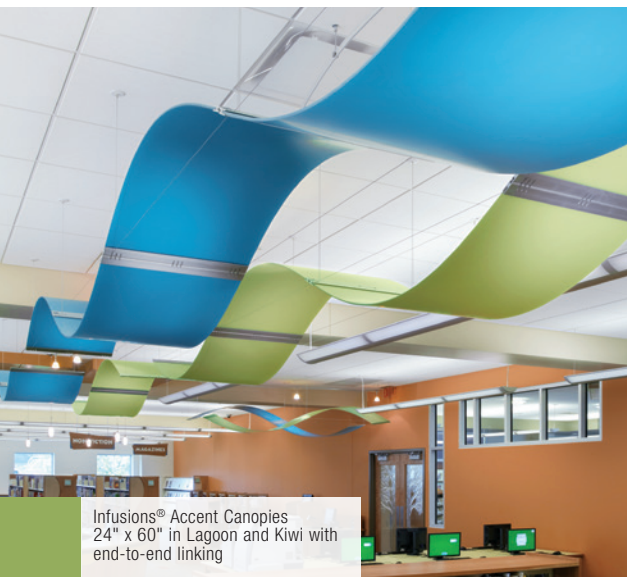
Axiom Knife Edge® profile with Sky Colorations finish

# COLORATIONS®

## Integrated Color System

# INFUSIONS® BLADES™, SHAPES & CANOPIES

Colorations® standard colors are available on Infusions® Blades™, Shapes, and Canopies so you can coordinate or complement a color palette across an entire project.



Infusions® Accent Canopies  
24" x 60" in Lagoon and Kiwi with  
end-to-end linking



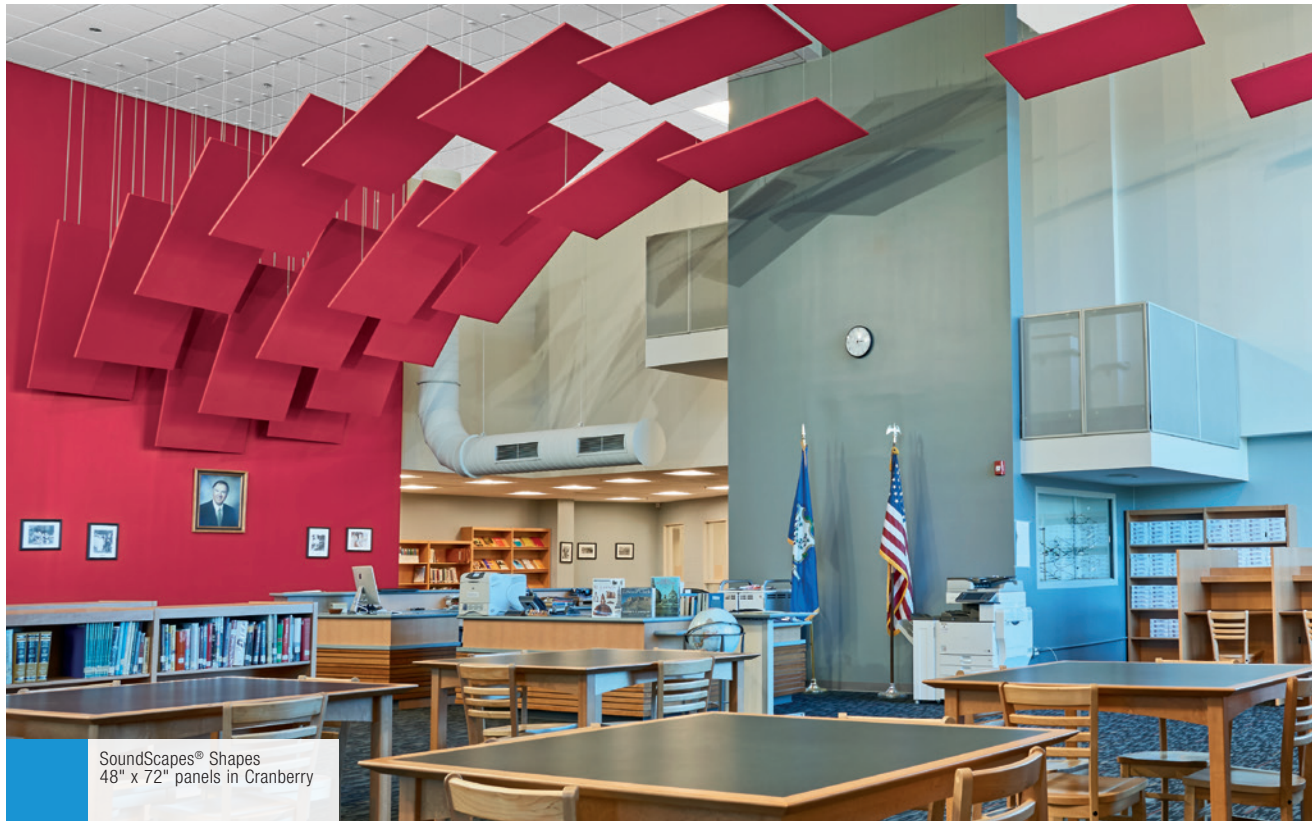
Infusions® Blades – Concepts™  
vertical panels in Refined Lagoon





Calla® Colorations® panels in Stone and Infusions® Blades – Concepts™ vertical panels in Kiwi

Create synergy between areas by adding Colorations standard colors to Calla® panels and Infusions blades in an adjacent space.



SoundScapes® Shapes  
48" x 72" panels in Cranberry

# SOUNDSCAPES® SHAPES & BLADES

Add color and acoustics to any space with SoundScapes® Canopies, Shapes, and Blades™ in coordinating colorations colors or custom Sherwin-Williams colors.



SoundScapes® Blades™  
vertical panels in custom colors



# COLORATIONS® Integrated Color System

## CALLA® and LYRA® Panels, SUPRAFINE® Suspension Systems & AXIOM® Trims



UP TO **77%** RECYCLED CONTENT

Calculate LEED contribution at [armstrongceilings.com/greengenie](http://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

### VISUAL SELECTION

#### CEILING PANELS

Edge Profile	Susp. Dwg. <small>armstrongceilings.com/catdwgs</small>	Item No.	Dimensions
<b>CALLA® Tegular</b>			
9/16" Square Tegular <small>ered</small>	43, 47, 26, 51, 56	<b>2824</b> __♦♦	24 x 24 x 1" □
<b>LYRA® PB Square Tegular (Available as Made-To-Order Only)</b>			
9/16" Square Tegular <small>ered</small>	43, 47, 26, 51, 56	<b>8361PB</b>	24 x 24 x 1" □

### PERFORMANCE SELECTION

Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics <sup>1</sup>	Articulation Class	Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Wash	Impact	Scratch	Soil	Recycled Content	Recycle Program	30-Yr Warranty
NRC + CAC =	NRC + CAC	AC	Fire Rating	Light Reflect (White Only)	Anti-Mold & Mildew (Bio-Block)	Sag Resist (Humi-Guard+)	Certified Low VOC Emissions	Wash	Impact	Scratch	Soil	Recycled Content	Recycle Program	30-Yr Warranty
0.85 + 35 =	BEST	170	Class A	0.86	•	•	•	•	•	•	•	•	•	•
0.95 + N/A =	-	190	Class A	0.88	•	•	-	•	•	•	•	•	•	•

<sup>1</sup> Total Acoustics™ ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product.  
**GOOD** (NRC 0.60-0.65; CAC 35+) **BETTER** (NRC 0.70-0.75; CAC 35+) **BEST** (NRC 0.80+; CAC 35+)  
 ♦♦ Available in Colorations® Standard colors. When specifying or ordering Colorations, add the 2-letter suffix to the end of the item number (e.g., 2824LA – Lagoon)

### SUSPENSION SYSTEMS

Item No.	Face Profile	Description	Route Spacing	Dimensions (Inches)	Hanger Spacing Lbs./Lin. Ft.	4 Ft.	5 Ft.
<b>SUPRAFINE® XL®</b>							
	<b>7501</b> __♦	9/16"	12' HD Main Beam	6" O.C.	144 x 9/16 x 1-11/16"	16.86	10.62
	<b>XL7540</b> __♦	9/16"	4' Cross Tee	12" O.C.	48 x 9/16 x 1-11/16"	10.34	-
	<b>XL7520</b> __♦	9/16"	2' Cross Tee	-	24 x 9/16 x 1-11/16"	51.83	-

### PERFORMANCE PACKAGING

Fire Guard™	Seismic Category	Pcs./Ctn.	Lin. Ft./Ctn.
•	DEF	20	240
•	DEF	60	240
•	DEF	60	120

### WALL MOLDINGS

Item No.	Description	Length	(A) Flange	(B) Height	(C) Reveal	(D) Reveal	Pcs./Ctn.	Lin. Ft./Ctn.
<b>Suggested Wall Moldings and Shadow Moldings (Additional molding options available. See catalog pgs. 269-270)</b>								
<b>7800</b> __♦	12" Hemmed Angle Molding	144"	7/8"	7/8"	-	-	30	360
<b>7804</b> __♦	12" Hemmed Angle Molding	144"	9/16"	7/8"	-	-	30	360
<b>7823</b> __♦	10" Hemmed Shadow Molding	120"	2"	1-1/4"	3/4"	-	10	100
<b>7888</b> __♦	10" Hemmed Shadow Molding	120"	15/16"	15/16"	3/8"	1/4"	30	300
<b>7889</b> __♦	10" Hemmed Shadow Molding	120"	9/16"	15/16"	3/8"	1/4"	30	300

♦ When specifying or ordering Colorations, Standard, Premium, and Blizzard White, add the two-letter suffix to the end of the item number (e.g., 7501LA – Lagoon)

### AXIOM TRIM



- Axiom Classic (BPCS-3080)
- Axiom Knife Edge® (BPCS-3528)
- Axiom Profiled (BPCS-3101)
- Axiom Soft Edge (BPCS-3879)
- Axiom Vector® (BPCS-3529)
- Axiom Wall Moldings and Column Rings (BPCS-4473)

Colorations Colors are available on Axiom extruded aluminum trim lines for both straight and curved applications\*.

\* See individual Axiom data pages for more information.

Formations™ Custom Cloud Kits (BPCS-3708)

### COLORATIONS COLORS

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



† Use BL suffix for suspension systems and Axiom

Made-to-order Sherwin-Williams® Colors Available

### CREATE!

For custom patterns and one-of-a-kind images try Create!™ ceilings. See BPCS-4374



### PHYSICAL DATA

- Material**  
Wet-formed mineral fiber with acoustically transparent membrane
- Surface Finish**  
Acoustically transparent membrane with factory-applied latex paint
- Fire Performance**  
ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less (UL labeled).
- ASTM E1264 Classification**  
Type IV, Form 2, Pattern E  
Fire Class A

- Humidity/Sag Resistance**  
HumiGuard® Plus ceilings are recommended for areas subject to high humidity, up to but not including standing water and outdoor applications.
- Mold/Mildew Protection**  
Ceiling panels with Bioblock® performance resist the growth of mold and mildew.
- VOC Emissions**  
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.1, 2010. This standard is the guideline for low emissions in LEED, CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.
- Design Considerations**  
Combining materials with different run dates may result in shade variations. Order attic stock for any anticipated future needs.

- Acoustical Performance**  
NRC tested using white panels. Painted panels may experience a slight reduction in NRC due to painting process. CAC testing conducted using Silhouette suspension system.
- High Recycled Content**  
Classified as containing 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.
- Insulation Value**  
R Factor – 2.9 (BTU units) R Factor – 0.445 (Watts units)
- 30-Year Performance Guarantee & Warranty**  
When installed with Armstrong® Suspension System. Details at [armstrongceilings.com/warranty](http://armstrongceilings.com/warranty)
- Weight; Square Feet/Carton**  
2820, 2822, 2824 – 1.0 lbs/SF; 40 SF/ctn  
2821, 2823, 2825 – 1.0 lbs/SF; 48 SF/ctn

# TAKE THE NEXT STEP

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other technical services – 8:00 a.m. to 5:30 p.m. EST,  
Monday through Friday. FAX 1 800 572 8324  
or email: [techline@armstrongceilings.com](mailto:techline@armstrongceilings.com)

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and premium products  
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