

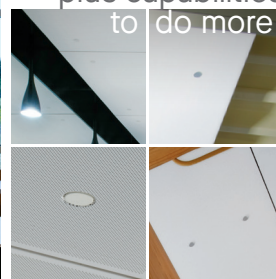
LYRA® CAPZ™
Acoustical Ceiling Panels
smooth texture



Lyra Capz panels

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

plus capabilities
to do more



armstrongceilings.com/capabilities
See more photos at:
armstrongceilings.com/photogallery

The sleek Capz™ system pairs accent hardware with a variety of acoustical panels.

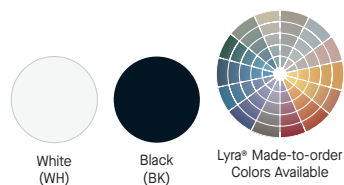
KEY SELECTION ATTRIBUTES

- Sound is absorbed on both the front and back of panels
- High light reflectance 0.88 (White)
- Easy alignment suspension system
- Panels can be designed in long runs or grouped based on the acoustical needs of the space.
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Durable – Washable, soil-, impact-, and scratch-resistant
- Mold- and mildew-resistant surface

TYPICAL APPLICATIONS

- Exposed structure
- Drywall spaces requiring acoustical correction
- Painted decks
- Capz panels can be installed: directly to the deck, on drywall, or suspended like a continuous ceiling

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



DETAILS



1. Lyra® Capz™ White
2. Lyra Capz Black

LYRA® CAPZ™

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LEED® WELL™ LBC

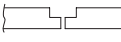







UP TO **71% RECYCLED CONTENT**

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

VISUAL SELECTION

	Item No. ♦	Dimensions (Inches)
	8852 __ 8852BK	24 × 48 × 7/8" 
	8853 __ 8853BK	24 × 60 × 7/8" 
	8854 __ 8854BK	24 × 72 × 7/8" 
	8855 __ 8855BK	24 × 96 × 7/8" 
	8856 __ 8856BK	36 × 36 × 7/8" 
	8857 __ 8857BK	48 × 48 × 7/8" 
	8858 __ 8858BK	48 × 96 × 7/8" 

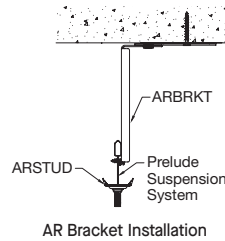
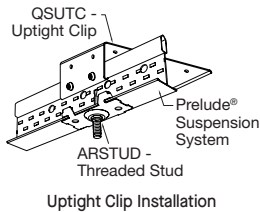
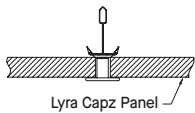
♦ When specifying or ordering, include the appropriate 2-letter suffix (e.g., 8856 **B K**) for Lyra® Black.

PERFORMANCE SELECTION

Dots represent high level of performance.

Acoustics	Articulation Class	Light Reflect (White Only)	Fire Rating	Bio-Block® Anti-Mold/Mildew	Humi-Guard+ Sag Resistant	CleanAssure™ Disinfectable Panels	DURABILITY					Recycled Content
NRC	AC	Light Reflect	Fire Rating	Anti-Mold/Mildew	Sag Resistant	Fog	Wash	Scratch	Impact	Soil		Recycled Content
0.90	190	0.88	Class A	*	*	*	*	*	*	*	*	*
0.90	190	0.88	Class A	*	*	*	*	*	*	*	*	*
0.90	190	0.88	Class A	*	*	*	*	*	*	*	*	*
0.90	190	0.88	Class A	*	*	*	*	*	*	*	*	*
0.90	190	0.88	Class A	*	*	*	*	*	*	*	*	*
0.90	190	0.88	Class A	*	*	*	*	*	*	*	*	*

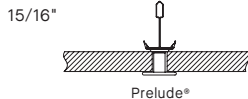
LYRA® CAPZ™



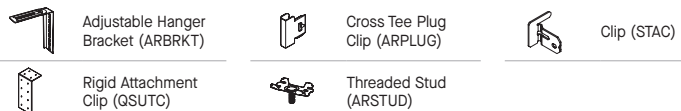
CAPS



SUSPENSION SYSTEMS



ACCESSORIES (Order Separately)



PHYSICAL DATA

Material
Fiberglass with an acoustically transparent membrane

Surface Finish
Acoustically transparent membrane with factory-applied latex paint

Fire Performance
Lyra® – Class A per 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 XII, Form 2, Pattern E, Fire Class A

Humidity/Sag Resistance
HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Anti-Mold/Mildew
Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

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.

Panel Deflection
Capz™ panels will naturally deflect due to the Capz four-point (or more) suspension system. Deflection of up to 1/8" has been documented in some cases. Panels should not be installed perpendicular to each other due to varying degrees of deflection.

Design Considerations
Color coordinated caps will be visible when installed with the selected Capz panel.

Physical product samples for standard and custom colors are available upon request. Please refer to the physical product sample prior to making a final selection. While we strive to ensure exact color matches, various factors such as differences in materials, texture, substrate porosity, painting processes, lighting, and observer subjectivity can all affect how paint colors appear on ceiling and wall panels, suspension systems, and trim products. Due to these and other differences, ceiling and wall panels, trim products, and suspension systems with the same color name will coordinate but may not be an exact color match. Product is dye-lotted. Order sufficient initial quantities and attic stock to minimize possible color variation.

Insulation Value
R Factor – 3.62 (BTU units); R Factor – 0.637 (Watts units)

Installation Considerations
Panels are installed directional and are marked on the back with arrows. Suspension system may be visible at panel intersection. Consider using coordinating Prelude® 15/16" suspension system. Panels may be stacked in layers. Panels may be installed on a slope using guidelines found in installation instructions BPLA-297435.

Cleaning and Disinfecting
Cleaning and CDC-approved disinfecting options available on armstrongceilings.com/cleaning

Warranty
10 year. Details at armstrongceilings.com/warranty

Weight; Square Feet/Carton
8852, 8855, 8855BK – 0.50 LBS/SF; 96 SF/CTN
8853, 8853BK – 0.50 LBS/SF; 80 SF/CTN
8854, 8856, 8854BK, 8856BK – 0.50 LBS/SF; 72 SF/CTN
8857, 8857BK – 0.50 LBS/SF; 64 SF/CTN
8858, 8858BK – 0.50 LBS/SF; 128 SF/CTN

Minimum Order Quantity
1 carton

