$LYRA^{\mathbb{R}} CAPZ^{\mathbb{T}}$

Acoustical Ceiling Panels smooth texture



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

plus capabilities



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

Lyra Capz panels

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
- · Made in the U.S.A. of domestic and global content
- · Build America, Buy America (BABA) Act compliant

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







Black (BK)



Made-to-order Colors Available

DETAILS





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



LYRA® CAPZ™

Acoustical Ceiling Panels smooth texture



LOCATION DEPENDENT

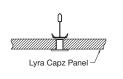
VISUAL SELECTION

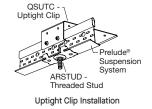
PERFORMANCE SELECTION Dots represent high level of performance.

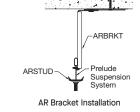
					_	(White Only)	(White Only)		Humi- Guard+	CleanAssure™ Disinfectable Panels	DURABILITY				
	ltem No.◆	Dimensions (Inches)		Acoustics	Articulation CLass	Light Reflect	Fire Rating	Anti-Mold/ Mildew	Sag Resistant	Fog	Mash Wash	Scratch	Impact	Soil	Recycled Content
LYRA® CAPZ™ Reverse Tegular	8852 8852BK	24 × 48 × 7/8"	: :	0.90	190	0.88	Class A	•	٠	0	۰	۰	۰	0	٠
	8853 8853BK	24 × 60 × 7/8"		0.90	190	0.88	Class A	•	٠	•	۰	۰	۰	۰	٠
	8854 8854BK	24 × 72 × 7/8"		0.90	190	0.88	Class A	٠	٠	0	٠	٠	٠	•	٠
	8855 8855BK	24 × 96 × 7/8"		0.90	190	0.88	Class A	٠	٠	0	٠	٠	٠	٠	•
	8856 8856BK	36 × 36 × 7/8"		0.90	190	0.88	Class A	٠	٠	0	•	٠	۰	٠	•
	8857 8857BK	48 × 48 × 7/8"		0.90	190	0.88	Class A	•	٠	•	•	۰	۰	•	•
	8858 8858BK	48 × 96 × 7/8"		0.90	190	0.88	Class A	٠	٠	0	٠	۰	۰	•	•

[♦] When specifying or ordering, include the appropriate 2-letter suffix (e.g., 8856 <u>B K)</u> for Lyra® Black.

LYRA CAPZ





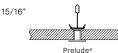


CAPS





SUSPENSION SYSTEMS



ACCESSORIES (Order Separately)



Adjustable Hanger Bracket (ARBRKT)

Rigid Attachment

Clip (QSUTC)



Cross Tee Plug Clin (ARPLUG)

Threaded Stud

(ARSTUD)



Clip (STAC)

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 B, Form B2, Pattern G; 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.

Δnti-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, infinaterials, texturel, substate portosity, 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
armstrongceillings.com/cleaning

Warranty
10 year. Details at armstrongceilings.com/warranty

Weight; Square Feet/Carton 8852, 8852BK, 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

