

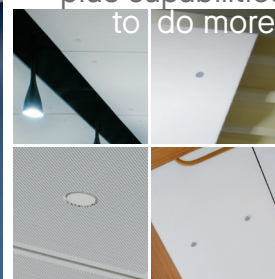
OPTIMA® CAPZ™
Acoustical Ceiling Panels
medium texture



Optima Capz 48" x 96" panels with White caps

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 0.90
- 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-, 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/CAP COLORS



White
(WH)

PANEL/CAP COLORS



White
Textured (WH)

DETAILS



1. Optima® Capz™ White

OPTIMA® CAPZ™

Acoustical Ceiling Panels
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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/ biobased producer resp.
- biobased materials
- recycled content
- sourcing of low materials
- material ingredient reporting
- low emitting/ materials
- lighting quality
- acoustics

LOCATION DEPENDENT

VISUAL SELECTION

	Item No.	Dimensions (Inches)	
OPTIMA® CAPZ™ Reverse Tegalur	3934	24 × 48 × 7/8"	
	3935	24 × 60 × 7/8"	
	3930	24 × 72 × 7/8"	
	3931	24 × 96 × 7/8"	
	3936	36 × 36 × 7/8"	
	3932	48 × 48 × 7/8"	
	3933	48 × 96 × 7/8"	
7/8" Thick - Reverse Tegalur			
Made-to-Order Sizes		Width	Length
		12" - 48"	12" - 120"

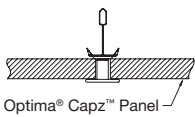
1 Ctn Min
FASTSIZE
3 WEEKS
order to ship

PERFORMANCE SELECTION

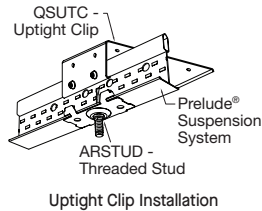
Dots represent high level of performance.

Sound Absorption	Articulation Class	(White Only) Light Reflect	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	Soil	Recycled Content	
0.90	190	0.90	Class A	*	*	*	*	*	*	*	
0.90	190	0.90	Class A	*	*	*	*	*	*	*	
0.90	190	0.90	Class A	*	*	*	*	*	*	*	
0.90	190	0.90	Class A	*	*	*	*	*	*	*	
0.90	190	0.90	Class A	*	*	*	*	*	*	*	
0.90	190	0.90	Class A	*	*	*	*	*	*	*	
0.90	190	0.90	Class A	*	*	*	*	*	*	*	
0.90	190	0.90	Class A	*	*	*	*	*	*	*	

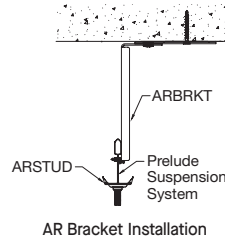
OPTIMA® CAPZ™



Optima® Capz™ Panel



Uplight Clip Installation



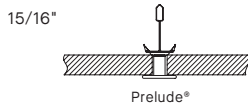
AR Bracket Installation

CAPS

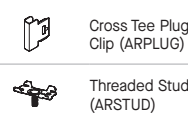
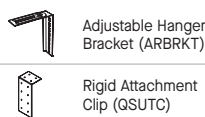


◆ When specifying or ordering, include the appropriate 2-letter suffix (e.g., ARCAP W H) for Optima White).

SUSPENSION SYSTEMS



ACCESSORIES (Order Separately)



PHYSICAL DATA

Material
Fiberglass with a DuraBrite® acoustically transparent membrane.

Surface Finish
A DuraBrite finish with factory-applied latex paint providing superior light reflectance.

Fire Performance
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.

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
3930, 3936 - 0.56 LBS/SF; 72 SF/CTN
3935 - 0.56 LBS/SF; 80 SF/CTN
3931, 3934 - 0.56 LBS/SF; 96 SF/CTN
3932 - 0.56 LBS/SF; 64 SF/CTN
3933 - 0.56 LBS/SF; 128 SF/CTN

Minimum Order Quantity
1 carton

