

BACKSTAGE NOIR®

Square Lay-in
smooth texture



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

Backstage Noir Square Lay-in panels with Prelude XL 15/16" suspension system

Budget-friendly, smooth-texture, matte black panels designed to meet the acoustic and aesthetic needs of theaters, cinemas, and performance spaces with added sound blocking performance.

KEY SELECTION ATTRIBUTES

- Backstage Noir® panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Mold- and mildew-resistant surface
- Smooth, factory-painted matte black panels
- Good combination of acoustical performance; NRC 0.75 and CAC 30
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- Excellent infill panel option to be used with a wide variety of specialty wood, metal, and felt ceilings for enhanced acoustical performance
- Product can be recycled through the Armstrong Ceilings Recycling Program
- Made in the U.S.A. of domestic and global content
- Build America, Buy America (BABA) Act compliant

COLOR



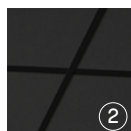
Black

Backstage Noir is intended for installation in areas with indirect lighting. Choose Calla® Black panels for spaces with direct lighting on the ceiling

TYPICAL APPLICATIONS

- Theaters
- Projection Rooms
- Auditoriums
- Galleries
- Dark rooms
- Sound studios
- Gyms
- Restaurants
- Commercial interior spaces
- Acoustical infill panels for specialty ceilings

DETAILS (Other Suspension Systems compatible. Refer to listing on next page.)



1. Backstage Noir® Square Lay-in
2. Backstage Noir® Square Lay-in with Prelude® XL 15/16" suspension system

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RECYCLED
CONTENT

UP TO
76%

LEED V5

Ecomedes Data

Declare.

COMMON MATERIALS FRAMEWORK

Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

VISUAL SELECTION

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
BACKSTAGE NOIR® 15/16" Square Lay-in	1	1318	24 × 24 × 3/4"
		1319	24 × 48 × 3/4"

PERFORMANCE SELECTION

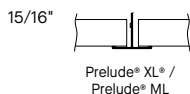
Dots represent high level of performance.

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UL Classified Acoustics	Total Acoustics ¹	Fire Performance	Light Reflect	Anti-Mold/Mildew	Humi-Guard+	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	Durability	Recycled Content	Recycle Program	30-Yr Warranty
NRC + CAC =	NRC CAC	Class	N/A	*	*	*	Fog	Std	Std	*	*
0.75 30	N/A	Class A	N/A	*	*	*	*	Std	Std	*	*

¹ Total Acoustics* ceiling panels have an ideal combination of sound absorption and sound blocking 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+)

SUSPENSION SYSTEMS



PHYSICAL DATA

Material

Wet-formed mineral fiber with acoustically transparent membrane.

Surface Finish

Acoustically transparent membrane with factory-applied latex paint.

Fire Performance

Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL* labeled).

ASTM E1264 Classification

Type A, Form A2.2, 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.

Anti-Mold/Mildew

Ceiling panels with BioBlock® performance resist the growth of mold and mildew on the panel surface.

VOC Emissions

Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard®, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Design Considerations

Physical product samples are available upon request. Please refer to the physical product sample prior to making a final selection. Differences in materials, texture, substrate porosity, painting processes, lighting, and observer subjectivity can all affect how 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. Product is directional. Backstage Noir panels will have a slightly "mottled" finish appearance which is intended to reduce light reflectivity and should not be installed in areas with direct lighting on the ceiling.

Acoustical Performance

CAC testing conducted on Prelude® XL® suspension system

Insulation Value

R Factor – 2.2 (BTU units)
R Factor – 0.39 (Watts units)

30-Year Performance Guarantee & Warranty

When installed with Armstrong® Suspension System. Details at armstrongceilings.com/warranty

Cleaning and Disinfecting

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

Weight: Square Feet/ Carton
1.08 LBS/SF; 48 SF/CTN

Minimum Order Quantity
1 carton