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

TYPICAL APPLICATIONS

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

COLOR



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

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





- 1. Backstage Noir® Square Lay-in
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GREENGUARD **Gold Certified** (details below)

Declare.



LOCATION DEPENDENT

VISUAL SELECTION				PERFORMANCE SELECTION Dots represent high level of performance.											\$\$\$\$	
armstrongceilings. com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)	UL Cla Acou	ssified stics	Total	Fire Performance	Light Reflect	Anti-Mold/ giognosis Mildew	Sag +brand Resistant	Certified Low VOC Emissions	CleanAssure" Disinfectable Panels	Durability	Recycled Content	Recycle Program	30-Yr Warranty
BACKSTAGE NOIR® 15/16" Square Lay-in	1	1318	24 × 24 × 3/4"	0.75	30	N/A	Class A	N/A	٠	٠	•	•	Std	Std	•	•
		1319	24 × 48 × 3/4"	0.75	30	N/A	Class A	N/A	٠	۰	•	٠	Std	Std	•	•

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

15/16



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

VOC Emissions PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS
UL.COM/GE **GREENGUARD Gold Certified** 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

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GREENGUARD

GOLD

UL 2818

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, excludes made-to-order panels

