

LYRA® PB  
with Plant-based Binder  
Square Lay-in  
smooth texture



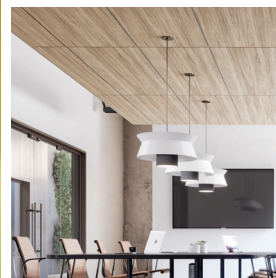
Lyra Square Lay-in panels with Prelude 15/16" suspension system

CAD/Revit® drawings at:  
[armstrongceilings.com/cadrevit](http://armstrongceilings.com/cadrevit)



DESIGNFlex®  
A New World of Choice  
for Ceiling Systems

*Now available  
in wood-look  
visuals*



Lyra PB Tegular in Toffee Chestnut

Control acoustics and create a monolithic look with the smooth, drywall-like visual of Lyra® PB.

#### KEY SELECTION ATTRIBUTES

- DesignFlex® options include shapes, made-to-order sizes, and colors available to ship in 3 weeks
- Superior sound absorption: Lyra® PB panels provide up to 0.95 NRC
- Lyra PB panels are part of the Sustain® portfolio and meet the most stringent industry sustainability compliance standards today
- Mold- and mildew-resistant surface
- Lightweight panels offer fast and easy installation on standard 15/16" suspension system
- Sag-resistant: perfect for high-humidity applications
- Fast lead times
- Axiom® Trim Options available for cloud applications
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Made in the U.S.A. of domestic and global content
- Build America, Buy America (BABA) Act compliant
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- 10-Year replacement panel available for items 8372PB and 8373PB



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

Painted



White  
(WH)



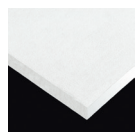
Black  
(BK)



Custom Colors  
Available\*

\* Standard colors are pre-qualified to meet Sustain® portfolio requirements. Custom colors may need to be evaluated if sustainability criteria is required.

#### DETAILS






















Lyra PB Square Lay-in

TechLine 877 276-7876  
[armstrongceilings.com/lyra](http://armstrongceilings.com/lyra)

**Armstrong®**  
World Industries

## VISUAL SELECTION

armstrongceilings. com/suspdwgs	Susp. Dwg.	Item No. ♦	Dimensions (Inches)	
LYRA® PB with Plant-based Binder	1	 <b>8372PB</b>	24 × 24 × 1"	
15/16"		 <b>8372PBBK (Black)</b>	24 × 24 × 1"	
Square Lay-in		 <b>8373PB</b>	24 × 48 × 1"	
		 <b>8450PB</b>	24 × 72 × 1"	
		 <b>8452PB</b>	30 × 30 × 1"	
		 <b>8453PB</b>	30 × 60 × 1"	
		 <b>8370PB</b>	48 × 48 × 1"	
		<b>8334PB</b>	4 × 48 × 1"	
		<b>8335PB</b>	4 × 60 × 1"	
		<b>8336PB</b>	6 × 48 × 1"	
		<b>8337PB</b>	6 × 60 × 1"	
		<b>1" Thick – 15/16" Square Lay-in</b>		
		<b>Width (short side)</b>	<b>Length (long side)</b>	
		4" – 6"	9" – 72"	
		12" – 24"	4" – 96"	
		28"	4" – 72"	
		30" – 48"	4" – 60"	

\* When specifying or ordering, please include 2- or 3-digit color suffix  
 † Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product.  
 ‡ Advertised values for light reflectance, wash-, scratch-, and soil-resistance are not applicable for colors.  
 \*\* Items are not UL® classified.

### ACCESSORIES (must be ordered separately)

435	 <p>Stabilizer Clip (3/4" &amp; 1")          Recommended for panels 60" and greater in length          NOTE: Panels 60" up to 96" – one clip near mid-point of each long edge. Panels 96" and over – two clips at 1/3 points of each long edge.</p>	7870	 <p>Spring Border Clip          (For installations with the panel resting on the wall molding)</p>
-----	--	------	--

## SUSPENSION SYSTEMS

15/16" 

## PHYSICAL DATA

**Material**  
Fiberglass 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 – excludes Item 8732 and 8752).

**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.

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

**VOC Emissions**  
Third-party certified compliant with California Department of Public Health CDPH/EHHLB/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/GRI Green Building Assessment Protocol.

**High Recycled Content**  
Contains greater than 50% total recycled content.

**Insulation Value**  
Lyra: R Factor – 4.4 (BTU units); R Factor – 0.76 (Watts units)

**Design Consideration**  
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.

**Cleaning and Disinfecting**  
Cleaning and CDC-recommended disinfecting options available on [armstrongceilings.com/cleaning](#)

**30-Year Performance Guarantee & Warranty**  
When installed with Armstrong® Suspension System. Details at [armstrongceilings.com/warranty](#)

**Weight; Square Feet/Carton**  
8372PBBK – 0.44 LBS/SF; 40 SF/CTN  
8370PB, 8372PB, 8373PB – 0.44 LBS/SF; 96 SF/CTN  
8450PB – 0.46 LBS/SF; 72 SF/CTN  
8452PB – 0.46 LBS/SF; 75 SF/CTN  
8453PB – 0.46 LBS/SF; 100 SF/CTN  
8336PB – 0.44 LBS/SF; 24 SF/CTN  
8337PB – 0.44 LBS/SF; 30 SF/CTN  
8334PB – 0.44 LBS/SF; 16 SF/CTN  
8335PB – 0.44 LBS/SF; 20 SF/CTN

**Minimum Order Quantity**  
1 carton for all standard items

LEED® is a registered trademark of the U.S. Green Building Council; Declare® and Living Building Challenge® (LBC) are trademarks of the International Living Future Institute®; WELL™ and WELL Building Standard are trademarks of the International WELL Building Institute; Revit® is a registered of Autodesk, Inc.; UL® is a trademark of UL LLC; all other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates © 2025 AWI Licensing LLC

TechLine / 1 877 276-7876  
armstrongceilings.com/lyra  
BPCS-4796-925

**Armstrong®**  
World Industries

## FIBERGLASS - Standard

