LYRA® Concealed
Concealed Suspension
smooth texture

Smooth, drywall-like visual with fully-concealed suspension and downward accessibility; ideal for projects where plenum space is limited. Offers high sound absorption.

KEY SELECTION ATTRIBUTES

- DesignFlex® options include made-to-order sizes and colors available to ship in 3 weeks
- Large format acoustical panels
- Downward accessible for minimal plenum height
- Outstanding acoustical performance for open plan areas, both Noise Reduction and Articulation Class NRC 0.90, AC up to 190
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Mold- and mildew-resistant surface
- Smooth, clean, durable finish – Washable, Scratch-resistant, Soil-resistant
- Energy-saving, high light-reflective finish
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- Available with factory-cut holes for USAI® trimless downlight fixture integration

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

- White (WH)
- Available in any color!

DETAILS

1. Lyra® Concealed
2. Lyra® Concealed with Prelude® XL® HD 15/16" suspension system

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

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

TechLine 877 276-7876
armstrongceilings.com/lyraconcealed
LYRA® Concealed
Concealed Suspension
smooth texture

VISUAL SELECTION

**Type**
- Lyra® Concealed
- Quick Kerf
- Non-support

**Dimensions**
- 24” x 48” x 7/8”
- Prelude® Grid

**Finish**
- Blizzard White

**Made-to-Order Sizes**
- 24” – 96” (short side)
- 7/8” Thick

**ACCESSORIES**
- Border Clip for Vector® panels (required for installations with the suspension system resting on the wall molding). Primarily used for corners and special cutouts.
- Hold-down Clip for Vector® panels (for all installations)
- Stabilizer Bars
- Midpoint Clip (Needed for panels over 30” wide)
- Spring Border Clip (For installations with the panel resting on the wall molding)

**AXIOM® TRIM DETAIL**
- Lyra Concealed panels with Axiom® Vector trim for cloud friendly design. Blizzard White color and texture coordinated finish available to complement Lyra ceiling panels.

**PHYSICAL DATA**
- 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.
- Acoustical Details
  - CAC backing may be available as a special order.
- Insulation Value
  - R Factor – 3.5 (BTU units); R Factor – 0.42 (Watts units)
- Design Considerations
  - Use finished trim kit around all lights, diffusers, and other ceiling penetrations to avoid exposed suspension system and panel edges. Panel sizes less than 24” x 24” are not recommended for full-height installations.
- 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 stock to minimize possible color variation.

Installation Consideration
- Lyra® Concealed panels must be installed on a square, level suspension system as tolerance is near zero.
- Cleaning and Disinfecting
  - Cleaning and CDC-recommended disinfecting options available on armstrongceilings.com/cleaning
  - 30-Year Performance Guarantee & Warranty

Details at armstrongceilings.com/warranty

**WEIGHT**
- Weight, Square Feet/Carton
  - 8430 – 0.55 LBS/SF; 75 SF/CTN
  - 8431 – 0.55 LBS/SF; 72 SF/CTN
  - 8432 – 0.55 LBS/SF; 72 SF/CTN
  - 8433 – 0.55 LBS/SF; 64 SF/CTN

Minimum Order Quantity
- 1 carton