LYRA® Concealed
Concealed Suspension
smooth texture

Smooth drywall-like visual with a fully concealed suspension system, creates a monolithic look with accessibility.

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)
- 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. For details, refer to the Center Cut Panels for Recessed Downlighting data page

COLOR

White (WH)

Available in any color!

DETAILS

1. Lyra® Concealed
2. Lyra® Concealed with Prelude® XL® HD 15/16” suspension system
**LYRA® Concealed**
Concealed Suspension smooth texture

## ACCESSORIES
- **Hold-Down Clip**
- **Spring Border Clip**
- **Mid-point Clip** (required for panels 30" wide and over)

## New
- **Non-support**
- **Quick Kerf ™**

## Fixture Trims
- **Other Size**
  - Fixed to Order
  - Sizes & Colors (3 Wks)

## Size Capabilities
- **Width**
- **Length**

## SUSPENSION SYSTEMS

### PHYSICAL DATA
- **Material**
  - Fiberglass with acoustically transparent membrane.
- **Surface Finish**
  - Acoustically transparent membrane with factory-applied latex paint
- **Fire Performance**
  - ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less (UL labeled).
- **ASTM E1624 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 panels with BioBlock® performance resist the growth of mold and mildew.
- **Acoustical Details**
  - CAC backing may be available as a special order.

## INSTALLATION SCIENCES

### Feasibility
- **GreenGUARD Gold Certified**
- **Product Certified for Low Chemical Emissions UL Comfort UL 2010**

### Acoustical Details
- **R Factor**
- ** Curetage Class**

### Fire Performance
- **Class A**

### VOC Emissions
- **Level 1**
- **Level 2**
- **Level 3**
- **Level 4**

### Design Consideration
- Use fixture trim kits for cloud-friendly design.

### Physical Data
- **24 x 48 x 7/8”**
- **Smoke Developed Index 50 or less (UL labeled).**
- **Flame Spread Index 25 or less.**

### Environmental Data
- **Forest Stewardship Council (FSC)**
- **Low-Impact Wood**
- **Forest Stewardship Council (FSC)**
- **GreenGUARD Gold Certified**
- **Product Certified for Low Chemical Emissions UL Comfort UL 2010**

### Sustainability
- **Minimum Order Quantity**

### Technical Line
- 1 877 276-7876
- armstrongceilings.com/commercial

### BPCS-5344-120
- LEEP® is a registered trademark of the U.S. Green Building Council.
- UL is a trademark of UL LLC. All other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates.

© 2020 AWI Licensing LLC Printed in the United States of America.