ULTIMA®
ULTIMA® High NRC
Square Lay-in
fine texture

TYPICAL APPLICATIONS
- Offices – closed spaces for privacy and confidentiality; open spaces for focus, collaboration, and learning
- Healthcare – assists in addressing HIPAA, HCAHPS, and FGI acoustical requirements
- Classrooms
- Corridors
- Lobbies/reception areas
- Department stores/retail

COLOR
White

DETAILS
1. Ultima® Square Lay-in
2. Ultima® Square Lay-in with Prelude® 15/16" suspension system

A smooth visual ceiling with Total Acoustics® performance, sound absorption, and blocking needed for today’s flexible spaces.

KEY SELECTION ATTRIBUTES
- DesignFlex™ options include shapes and made-to-order sizes available to ship in 3 weeks
- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels; NRC + CAC = Total Acoustics Performance
- Ultima® panels are part of the Sustain® portfolio, and meet the most stringent sustainability compliance standards today
- Smooth, clean, durable finish – Washable, Impact-resistant, Scratch-resistant, Soil-resistant
- Ceiling-2-Ceiling™ Post-consumer Recycled Content options; Items 1910HRC, 1913HRC, 71% Pre-consumer, 15% Post-consumer
- USDA-Certified Biobased Product – 88%
- Available with AirGuard™ coating – actively removes formaldehyde from indoor air
- Visual coordinates with Optima® panels for mixed (open/closed plan) applications
- Item 1910 available with Create!™ printed images and patterns
- Non-directional visual reduces scrap and installation time
- Compatible with TechZone® Ceiling Systems
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- 10-Year replacement panel available for items 1910, 1913

Armstrong
ARMSM®
CEILING & WALL SOLUTIONS
**ULTIMA® High NRC**

**VISUAL SELECTION**

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Susp. Dwg.</th>
<th>Item No.</th>
<th>Dimensions (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>15/16&quot; Square Lay-in</td>
<td>1940</td>
<td>24 x 24 x 7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>1432</td>
<td>24 x 60 x 7/8&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1435</td>
<td>24 x 72 x 7/8&quot;</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Size Capabilities**

<table>
<thead>
<tr>
<th>15/16&quot; Square Lay-in</th>
<th>Made-to-Order Sizes (3 Wks)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/8&quot; Thick</td>
<td>4&quot; – 5-1/2&quot;</td>
</tr>
<tr>
<td>6&quot; – 11-1/2&quot;</td>
<td>12&quot; – 24-1/2&quot;</td>
</tr>
<tr>
<td>24&quot; – 48&quot;</td>
<td>4&quot; – 72&quot;</td>
</tr>
</tbody>
</table>

**PHYSICAL DATA**

**Material**
- Wet-formed mineral fiber with DuraBrite® acoustically transparent membrane

**Surface Finish**
- DuraBrite scrim 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 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.

**Mold/Mildew Protection**
- Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

**Acoustical Performance**

**Unloadable**
- Pre-set for a monolithic look and feel.

**System to Complement Ultima Ceiling Panels**
- A color and texture coordinated suspension system to complement Ultima ceiling panels.

**Acoustical Performance**
- GOOD (NRC 0.60-0.65; CAC 35+): BETTER (NRC 0.70-0.75; CAC 35+): BEST (NRC 0.80; CAC 35+)

**Recycled Ceiling Panels**
- HRC items contain 15% or greater post-consumer recycled content per FTC guidelines.
- 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. HRC items contain 15% or greater post-consumer recycled ceilings.

**Recycled Ceiling Panels**
- Recycled ceilings.
- Minimum Order Quantity 1 carton

**VOC Emissions**
- GREENGUARD Gold Certified

**Warranty**
- 30-Year Performance Guarantee & Warranty
- When installed with Armstrong® Suspension System.
- Details at armstrongceilings.com

**TechLine**
- 877 276-7876
- armstrongceilings.com/commercial
**VISUAL SELECTION**

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Susp. Dwg.</th>
<th>Item No.</th>
<th>Dimensions (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>15/16&quot; Square Lay-in</td>
<td>1420</td>
<td>6 x 48 x 3/4&quot;</td>
<td></td>
</tr>
<tr>
<td>1425</td>
<td>6 x 60 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1990</td>
<td>12 x 48 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1991</td>
<td>12 x 60 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1992</td>
<td>12 x 72 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1910</td>
<td>24 x 24 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1910HRC*</td>
<td>24 x 24 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1913</td>
<td>24 x 48 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1913HRC*</td>
<td>24 x 48 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1984</td>
<td>24 x 60 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1980</td>
<td>24 x 72 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**PHYSICAL DATA**

Material
Wet-formed mineral fiber with DuraBrite® acoustically transparent membrane.

Surface Finish
DuraBrite scrim 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 E1264 Classification
Type IV, Form 2, Pattern E

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.

Mold/Mildew Protection
Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

Acoustical Performance

Primary (Embodied) Energy
See all LCA information on our EPDs.

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. HRC items contain 15% or greater post-consumer recycled ceilings.

VOC Emissions
GREENGUARD Gold Certified

GREENGUARD Gold Certified
**PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL2818 UL 2019**

**INSULATION VALUE**

R Factor – 0.39 (Watts units)

R Factor – 2.2 (BTU units)

UL 2818

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrongceilings.com

**BOTTOM LINE**

UL 2818

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrongceilings.com
ULTIMA®
ULTIMA® High NRC
Square Lay-in
fine texture

VISUAL SELECTION

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Susp. Dwg. No.</th>
<th>Item No.</th>
<th>Dimensions (Inches)</th>
<th>USG 404-78</th>
</tr>
</thead>
<tbody>
<tr>
<td>15/16”</td>
<td>1900</td>
<td>1</td>
<td>24 x 24 x 3/4”</td>
<td>BETTER – Class A 0.90</td>
</tr>
<tr>
<td>15/16”</td>
<td>1903</td>
<td>1</td>
<td>24 x 48 x 3/4”</td>
<td>BETTER – Class A 0.90</td>
</tr>
</tbody>
</table>

PERFORMANCE SELECTION

- **UL Classified Acoustics**
  - 0.75: BETTER

- **Acoustical Products**
  - Class A

- **Fire Performance**
  - UL Classified

- **Lighting**
  - Good

- **UL Classified Acoustics**
  - R Factor – 2.2 (BTU units)

- **Mold/Mildew Protection**
  - Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

- **VOC Emissions**
  - GREENGUARD Gold Certified

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

- **Recycled Content**
  - Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines. HRC items contain 15% or greater post-consumer recycled ceilings.

- **Insulation Value**
  - R Factor – 0.39 (Watts units)

- **30-Year Performance Guarantee & Warranty**
  - When installed with Armstrong® Suspension System.

- **Weight**
  - Weight: Square Feet/Carton

- **Minimum Order Quantity**
  - Minimum Order Quantity 1 carton

SUSPENSION SYSTEMS

- **Blizzard White – Suspension System Finish**
  - A color and texture coordinated suspension system to complement Ultima ceiling panels for a monolithic look and feel.

PHYSICAL DATA

- **Material**
  - Wet-formed mineral fiber with Durabrite® acoustically transparent membrane

- **Surface Finish**
  - Durabrite scrim 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 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.

- **Mold/Mildew Protection**
  - Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

- **VOC Emissions**
  - GREENGUARD Gold Certified

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

- **Recycled Content**
  - Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines. HRC items contain 15% or greater post-consumer recycled ceilings.

- **Insulation Value**
  - R Factor – 0.39 (Watts units)

- **30-Year Performance Guarantee & Warranty**
  - When installed with Armstrong® Suspension System.

- **Weight**
  - Weight: Square Feet/Carton

- **Minimum Order Quantity**
  - Minimum Order Quantity 1 carton

LEED® is a registered trademark of the U.S. Green Building Council
 Declare™ is a service mark of The International Living Future Institute
 UL is a registered trademark of UL LLC. All other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates
 © 2019 AWI Licensing LLC Printed in the United States of America