ULTIMA® High NRC
Square Lay-in
fine texture

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

KEY SELECTION ATTRIBUTES
- Get total noise control and design flexibility 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
- Excellent sound absorption and blocking for Total Acoustics® performance
- 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 – see pages 245-247
- Non-directional visual reduces scrap and installation time
- Compatible with TechZone® Ceiling Systems (Pgs. 337-344)
- 30-Year Limited System Warranty against visible sag, mold, and mildew

COLOR

White
(Wh)

DETAILS

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

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
**ULTIMA® High NRC**

**Square Lay-in fine texture**

### VISUAL SELECTION

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Susp. Drag. No.</th>
<th>Item</th>
<th>Dimensions (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>15/16&quot; High NRC</td>
<td>1940</td>
<td>24 x 24 x 7/8&quot;</td>
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<td>15/16&quot; High NRC</td>
<td>1943</td>
<td>24 x 48 x 7/8&quot;</td>
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<td>15/16&quot; High NRC</td>
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<td>24 x 60 x 7/8&quot;</td>
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<tr>
<td>Other Size Panels</td>
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<td>7/8&quot; Thick</td>
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### PERFORMANCE SELECTION

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<thead>
<tr>
<th>UL Classified Acoustics</th>
<th>Best Acoustic Class</th>
<th>Fire Class</th>
<th>Sound Transmission Class</th>
<th>Fire Spread Property</th>
<th>Smoke Developed Property</th>
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### SUSPENSION SYSTEMS

<table>
<thead>
<tr>
<th>15/16&quot;</th>
<th>Blizzard White – Suspension System Finish</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>A color and texture coordinated suspension system to complement Ultima ceiling panels for a monolithic look and feel.</td>
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</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 S101 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**

**Acoustical Performance**
CAC testing conducted using Prelude® XL® suspension system.

**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.

**Insulation Value**
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

**Weight; Square Feet/Carton**
1940 – 1.05 lbs/SF; 60 SF/ctn
1943 – 1.125 lbs/SF; 48 SF/ctn
1940 – 1.14 lbs/SF; 40 SF/ctn

**Minimum Order Quantity**
1 carton

**Metric Items Available**
1940M, 1943M – Metric items subject to extended lead times and minimum quantities.

**TechLine** 877 276-7876
armstrongceilings.com/commercial
ULTIMA®
ULTIMA® High NRC
Square Lay-in
fine texture

VISUAL SELECTION

<table>
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<td>1980</td>
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PERFORMANCE SELECTION

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<td>15/16&quot; Square Lay-in</td>
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1 Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product. 
FastSize® Factory-finished, made-to-order sizes, shipped fast (1 carton min.)
HRC items not available in FastSize or other size panels.

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 CANULC 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.

VOC Emissions

Acoustical Performance
CACC testing conducted using Prelude® XL® suspension system.

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.

Insulation Value
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

Weight; Square Feet/Carton
1420, 1425 – 1.05 lbs/SF; 24 SF/ctn
1910, 1913 – 1.08 lbs/SF; 48 SF/ctn
1991 – 1.08 lbs/SF; 30 SF/ctn
1992 – 1.08 lbs/SF; 36 SF/ctn
1980 – 1.08 lbs/SF; 72 SF/ctn
1981 – 1.08 lbs/SF; 80 SF/ctn
1990 – 1.08 lbs/SF; 24 SF/ctn

Minimum Order Quantity
1 carton

Metric Items Available
1910M, 1913M – Metric items subject to extended lead times and minimum quantities.
ULTIMA® High NRC

**VISUAL SELECTION**

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<tbody>
<tr>
<td><strong>ULTIMA® with AirGuard™ Coating</strong></td>
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<tr>
<td>15/16” Square Lay-in</td>
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<td>1903</td>
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**PERFORMANCE SELECTION**

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<tr>
<td>0.75</td>
<td>35</td>
<td>BETTER</td>
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Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance 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**

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

### Humidity/Sag Resistance
HumisGuard® 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

### Acoustical Performance
CAC testing conducted using Prelude® XL® suspension system.

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

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

### Weight; Square Feet/Carton
1900, 1903, – 1.08 lbs/SF; 48 SF/ctn

### Minimum Order Quantity
1 carton

**Declare®** is a service mark of The International Living Future Institute. **SUSTAIN®** is the High Performance Sustainable Ceiling Systems Program. **LEED®** is a registered trademark of the U.S. Green Building Council. **Armstrong®** is a service mark of Armstrong World Industries, Inc. **MINERAL FIBER** is a registered trademark of Armstrong World Industries, Inc.