ULTIMA®
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

- 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
- 20-Year Limited System Warranty against visible sag, mold, and mildew
- 10-Year replacement panel available for items 1910, 1913
- Office – 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 (WH)

DETAILS

1. Ultima® Square Lay-in
2. Ultima® Square Lay-in with Prelude® XL® 15/16” suspension system (Pgs. 458-459)
**HumiGuard® Plus ceiling panels are recommended**

**Humidity/Sag Resistance**

**Fire Class A**

**Type IV, Form 2, Pattern E**

**ASTM E1264 Classification**

Smoke Developed Index 50 or less (UL labeled).

**ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less.**

**Surface Finish**

**Mold/Mildew Protection**

**T otal Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product.**

**NEXT FOR LOW CHEMICAL EMISSIONS UL/CGRF/GG UL 2018**

**VOC Emissions**

**GREENGUARD Gold Certified**


**Acoustical Performance**

CAC testing conducted using Prelude® XL® suspension system.

**Primary (Embdodied) 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/Caraton**

1940 – 1.14 lbs/SF; 40 SF/ctn

1943 – 1.05 lbs/SF; 48 SF/ctn

1943 — 1.84 lbs/SF; 72 SF/ctn

Minimum Order Quantity

1 carton

**Metric Items Available**

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

**UL Classified**

•

**Impact**

•

**Scratch**

•

**Soil**

•

**Sound**

•

**Recycled Content**

•

**VOC Emissions**

•

**Smoke Developed Index**

•

**Approved**

•

**Durability**

•

**BEST**

•

**GOOD**

•

**BETTER**

•

**PERFORMANCE SELECTION**

Dots represent high level of performance.

**MORE ITEMS ▼**

**VISUAL SELECTION**

**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.

**15/16” Lay-in Square**

**Profile**

**Susp. Dwg. Pgs. 474-478 armstrongceilings.com/catdwgs**

**Armstrong® High NRC**

**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 S1012 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.

**Physical Data**

**VOC Emissions**

**PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL/CGRF/GG UL 2018**

**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/Caraton**

1940 – 1.14 lbs/SF; 40 SF/ctn

1943 – 1.05 lbs/SF; 48 SF/ctn

1943 — 1.84 lbs/SF; 72 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
**MINERAL FIBER**

**Humidity/Sag Resistance**
Type IV, Form 2, Pattern E

**ASTM E1264 Classification**
Smoke Developed Index 50 or less (UL labeled).

**ASTM E84 and CAN/ULC S102 surface burning Fire Performance**
DuraBrite scrim with factory-applied latex paint.

**Surface Finish**
Transparent membrane.

**Mold/Mildew Protection**
Including, standing water and outdoor applications.

For areas subject to high humidity, up to, but not including, standing water and outdoor applications.

**UNITA® High NRC**
Wet-formed mineral fiber with DuraBrite® acoustically flexible and sound-blocking performance in one product.

**Material**
VOC Emissions

GreenGuard Gold Certified


**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 – 0.39 (Watts units)

**R Factor – 2.2 (BTU units)**

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

**Weight; Square Feet/Carton**

| 1420 | N/A | N/A | – | Class A | 0.90 | • | • | • | • | • | • | • |
| 1425 | N/A | N/A | – | Class A | 0.90 | • | • | • | • | • | • | • |
| 1990 | 12 x 48 x 3/4" | – | – | Class A | 0.90 | • | • | • | • | • | • | • |
| 1991 | 12 x 60 x 3/4" | – | – | Class A | 0.90 | • | • | • | • | • | • | • |
| 1992 | 12 x 72 x 3/4" | – | – | Class A | 0.90 | • | • | • | • | • | • | • |
| 1910 | 24 x 24 x 3/4" | – | – | Class A | 0.90 | • | • | • | • | • | • | • |
| 1910HRC* | 24 x 24 x 3/4" | – | – | Class A | 0.90 | • | • | • | • | • | • | • |
| 1913 | 24 x 48 x 3/4" | – | – | Class A | 0.90 | • | • | • | • | • | • | • |
| 1913HRC* | 24 x 48 x 3/4" | – | – | Class A | 0.90 | • | • | • | • | • | • | • |
| 1984 | 24 x 60 x 3/4" | – | – | Class A | 0.90 | • | • | • | • | • | • | • |
| 1980 | 24 x 72 x 3/4" | – | – | Class A | 0.90 | • | • | • | • | • | • | • |

* 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 0.80+; CAC 35+)

**Best** (NRC 0.80+; CAC 35+)

**NRC** items not included in made-to-order 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.

**UNITA® High NRC**

**Lay-In**

<table>
<thead>
<tr>
<th>Size Capabilities</th>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>15/16&quot; Square Lay-in</td>
<td>3/4&quot; Thick</td>
<td>4&quot; - 11-1/2&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>12&quot; - 72&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>12&quot; - 35-1/2&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4&quot; - 72&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>36&quot; - 48&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4&quot; - 50&quot;</td>
</tr>
</tbody>
</table>

**Weight; Square Feet/Carton**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Dimensions (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1420</td>
<td>6 x 48 x 3/4&quot;</td>
</tr>
<tr>
<td>1425</td>
<td>6 x 60 x 3/4&quot;</td>
</tr>
<tr>
<td>1990</td>
<td>12 x 48 x 3/4&quot;</td>
</tr>
<tr>
<td>1991</td>
<td>12 x 60 x 3/4&quot;</td>
</tr>
<tr>
<td>1992</td>
<td>12 x 72 x 3/4&quot;</td>
</tr>
<tr>
<td>1910</td>
<td>24 x 24 x 3/4&quot;</td>
</tr>
<tr>
<td>1910HRC*</td>
<td>24 x 24 x 3/4&quot;</td>
</tr>
<tr>
<td>1913</td>
<td>24 x 48 x 3/4&quot;</td>
</tr>
<tr>
<td>1913HRC*</td>
<td>24 x 48 x 3/4&quot;</td>
</tr>
<tr>
<td>1984</td>
<td>24 x 60 x 3/4&quot;</td>
</tr>
<tr>
<td>1980</td>
<td>24 x 72 x 3/4&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.

**VOC Emissions**

GreenGuard Gold Certified


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

VISUAL SELECTION

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Item</th>
<th>Dimensions (inches)</th>
<th>Susp. Dwg. Pgs. 474-478</th>
<th>UL Classified Acoustics</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULTIMA® with AirGuard™ Coating</td>
<td>1900</td>
<td>24 x 24 x 3/4”</td>
<td>15/16” Square Lay-in</td>
<td>0.75</td>
</tr>
<tr>
<td></td>
<td>1903</td>
<td>24 x 48 x 3/4”</td>
<td>15/16”</td>
<td>0.75</td>
</tr>
</tbody>
</table>

1 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 Fire Class A

Humidity/Sag Resistance
HumGuard® 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

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
1900, 1903 – 1.08 lbs/SF; 48 SF/ctn
Minimum Order Quantity
1 carton

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