ULTIMA®
ULTIMA® High NRC

Square Lay-in
fine texture

TOTAL ACOUSTICS®
Sound Absorption (NRC)
+ Sound Blocking   (CAC)

SUSTAIN®
High Performance
Sustainable
Ceiling Systems

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

A ceiling that saves energy! Learn more
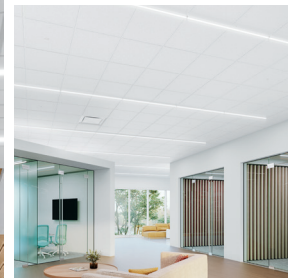
Ultima Square Lay-in panels with Prelude XL 15/16" suspension system

Smooth-texture panels that are washable, impact- and scratch-resistant with a non-directional visual; offers both Sustain® and Total Acoustics® panel performance for flexible spaces.

KEY SELECTION ATTRIBUTES

· 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 industry sustainability compliance standards today

· CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim

· Mold- and mildew-resistant surface

· High sound absorption options available up to 0.85 NRC

· 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 – 95%

· Items available with AirGuard® coating which actively removes formaldehyde from indoor air

· Item 1910 available with Create!™ printed images and patterns

· Non-directional visual reduces scrap and installation time

· Compatible with the TechZone® Ceiling Systems

· 30-Year Limited System Warranty against visible sag

· 10-Year replacement panel available for items 1910, 1913

· Made in the U.S.A. of domestic and global content

· Build America, Buy America (BABA) Act compliant

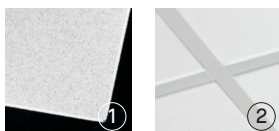**10-YEAR** REPLACEMENT PANEL AVAILABILITY

TYPICAL APPLICATIONS

· Offices – closed spaces for privacy and confidentiality; open spaces for focus, collaboration, and teaming

· 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

① ②

Ultima Templok Energy Saving Ceilings

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armstrongceilings.com/ultima

Armstrong®
World Industries

ULTIMA®
ULTIMA® High NRC

Square Lay-in
fine texture

VISUAL SELECTION

PERFORMANCE SELECTION   Dots represent high level of performance.

$$$$

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)		UL Classified Acoustics NRC + CAC =	Total Acoustics¹ NRC/CAC	Articulation Class AC	Fire Performance	Light Reflect	Anti-Mold/ Mildew (Bio-Block)	Sag Resistant (Humi-Guard+)	Certified Low VOC Emissions	Fog (CleanAssure™ Disinfectable Panels)	Wash (DURABILITY)	Impact	Scratch	Soil	Recycle Program	30-Yr Warranty
ULTIMA® High NRC 15/16" Square Lay-in	1	new 2080	24 × 24 × 1"	☐	0.85 35	BEST)))))	170	Class A	0.85	•	•	•	•	•	•	•	•	•	•
		new 2083	24 × 48 × 1"	▭	0.85 35	BEST)))))	170	Class A	0.85	•	•	•	•	•	•	•	•	•	•
		1940	24 × 24 × 7/8"	☐	0.80 35	BEST)))))	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•
		1943	24 × 48 × 7/8"	▭	0.80 35	BEST)))))	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•
		1432	24 × 60 × 7/8"	▭	0.80 35	BEST)))))	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•
		1435	24 × 72 × 7/8"	▭	0.80 35	BEST)))))	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•

7/8" & 1" Thick – 15/16" Square Lay-in

Made-to-Order Sizes	1 Ctn Min FASTSIZE 3 WEEKS order to ship	Width (short side)	Length (long side)	N/A	N/A	N/A	N/A	Class A	0.87	•	•	•	•	•	•	•	•	•	•
Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com		4" – 30"	12" – 72"																

MORE ITEMS ▶

¹ Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking 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

15/16"

Prelude®

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
Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL® labeled).

ASTM E1264 Classification
Type A, Form A2.2, 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 tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

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
2083, 1940, 1943, 1432, 1435 – R Factor – 2.2 (BTU units)
R Factor – 0.39 (Watts units)
2080, 2081 – R Factor - 2.9 (BTU units); 0.445 (Watts units)

Cleaning and Disinfecting
Cleaning and CDC-recommended disinfecting options available on armstrongceilings.com/cleaning

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

Weight; Square Feet/Carton
1940 – 1.14 LBS/SF; 40 SF/CTN
1943 – 1.125 LBS/SF; 48 SF/CTN
1432 – 1.05 LBS/SF; 60 SF/CTN
1435 – 1.04 LBS/SF; 72 SF/CTN
2080 - 1.0 LBS/SF; 40 SF/CTN
2083 - 1.0 LBS/SF; 48 SF/CTN

Minimum Order Quantity
1 carton

Metric Items Available
1940M, 1943M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

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Armstrong® World Industries

ULTIMA®
ULTIMA® High NRC

Square Lay-in
fine texture

LEED/WELL/LBC performance icons: energy management · construction waste mgmt · regional materials · design for flexibility · EPD · recyclable/extended producer resp. · biobased materials · recycled content · sourcing of raw materials · material ingredient reporting · low emitting materials · lighting quality · acoustics
▲ LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE SELECTION — Dots represent high level of performance. $$$$

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)	UL Classified Acoustics (NRC + CAC = NRC/CAC)	Total Acoustics¹	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/Mildew (Bio-Block)	Sag Resistant (Humi-Guard+)	Certified Low VOC Emissions	Fog (CleanAssure Disinfectable)	Wash	Impact	Scratch	Soil	Recycle Program	30-Yr Warranty
ULTIMA® 15/16" Square Lay-in	15	**1420**	6 × 48 × 3/4"	N/A / N/A = N/A	N/A	N/A	Class A	0.88	•	•		•	•	•	•	•	•	•
		1425	6 × 60 × 3/4"	N/A / N/A = N/A	N/A	N/A	Class A	0.88	•	•		•	•	•	•	•	•	•
HRC items not included in made-to-order panels.		**1990**	12 × 48 × 3/4"	0.65* / N/A = N/A	N/A	N/A	Class A	0.88	•	•		•	•	•	•	•	•	•
		1991	12 × 60 × 3/4"	0.65* / N/A = N/A	N/A	N/A	Class A	0.88	•	•		•	•	•	•	•	•	•
		1992	12 × 72 × 3/4"	0.65* / N/A = N/A	N/A	N/A	Class A	0.88	•	•		•	•	•	•	•	•	•
		1910 / **1910HRC****	24 × 24 × 3/4"	0.75 / 35 = BETTER	N/A	Class A		0.88	•	•		•	•	•	•	•	•	•
		1913 / **1913HRC****	24 × 48 × 3/4"	0.75 / 35 = BETTER	N/A	Class A		0.88	•	•		•	•	•	•	•	•	•
		1984	24 × 60 × 3/4"	0.75 / 35 = BETTER	N/A	Class A		0.88	•	•		•	•	•	•	•	•	•
		1980	24 × 72 × 3/4"	0.75 / 35 = BETTER	N/A	Class A		0.88	•	•		•	•	•	•	•	•	•

Made-to-Order Sizes
1 Ctn Min — **FASTSIZE** 3 WEEKS order to ship

Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com

3/4" Thick – 15/16" Square Lay-in

Width (short side)	Length (long side)	UL Classified Acoustics	Total Acoustics	Articulation Class	Fire	Light Reflect										
4" – 30"	12" – 72"	N/A / N/A = N/A	N/A	N/A	Class A	0.88	•	•		•	•	•	•	•	•	•

¹ Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking 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+)

 * Items are not UL® classified

** Ceiling-2-Ceiling™ Post-consumer Recycled Content options

SUSPENSION SYSTEMS

15/16" Prelude®

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
Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL® labeled).

ASTM E1264 Classification
Type A, Form A2.2, 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 tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

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)

Cleaning and Disinfecting
Cleaning and CDC-recommended disinfecting options available on armstrongceilings.com/cleaning

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

Weight; Square Feet/Carton
1420, 1425 – 1.05 LBS/SF; 24 SF/CTN
1910, 1910HRC, 1913, 1913HRC, – 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
1990 – 1.08 LBS/SF; 24 SF/CTN
1984 – 1.08 LBS/SF; 80 SF/CTN

Minimum Order Quantity
1 carton

Metric Items Available
1910M, 1913M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

MINERAL FIBER – Standard

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ULTIMA®
ULTIMA® High NRC

Square Lay-in
fine texture

VISUAL SELECTION

PERFORMANCE SELECTION
Dots represent high level of performance.

$$$$

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)	UL Classified Acoustics NRC + CAC	=	Total Acoustics¹ NRC + CAC	Articulation Class	Fire Performance	Light Reflect	Bio-Block Anti-Mold/ Mildew	Humi-Guard+ Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels Fog	DURABILITY Wash	Impact	Scratch	Soil	Recycle Program	30-Yr Warranty
ULTIMA® with AirGuard™ Coating 15/16" Square Lay-in	1	**1900**	24 × 24 × 3/4"	0.75	35	BETTER	N/A	Class A	0.88	•	•	•	•	•	•	•	•	•	•
AirGuard™ Coating actively removes formaldehyde from indoor air.		**1903**	24 × 48 × 3/4"	0.75	35	BETTER	N/A	Class A	0.88	•	•	•	•	•	•	•	•	•	•

¹ Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking 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+)

NRC + CAC | AC | Mineral Fiber – Standard icons

SUSPENSION SYSTEMS

15/16"

Prelude®

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
Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL® labeled).

ASTM E1264 Classification
Type A, Form A2.2, 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 tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

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)

Cleaning and Disinfecting
Cleaning and CDC-recommended disinfecting options available on armstrongceilings.com/cleaning

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

Weight; Square Feet/Carton
1900, 1903, – 1.08 LBS/SF; 48 SF/CTN

Minimum Order Quantity
1 carton

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MINERAL FIBER – Standard