ULTIMA®
ULTIMA® High NRC

Square Lay-in
fine texture

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

SUSTAIN®
High Performance
Sustainable
Ceiling Systems

Ultima Square Lay-in panels with Prelude XL 15/16" suspension system

plus capabilities
to do more

armstrongceilings.com/capabilities
See more photos at:
armstrongceilings.com/photogallery
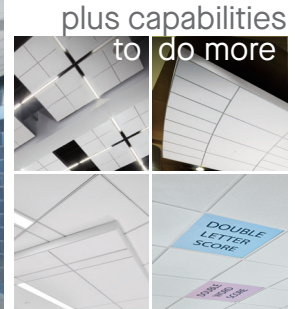
Smooth-texture panels that are washable, impact- and scratch-resistant with a non-directional visual;
offers both Sustain® and Total Acoustics® panel performance for flexible spaces.

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

new · 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%

· Available with AirGuard™ coating – 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

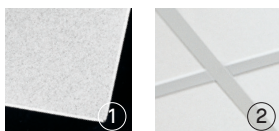**10-YEAR REPLACEMENT PANEL AVAILABILITY**

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

TechLine 877 276-7876
armstrongceilings.com/ultima

Armstrong®
World Industries

ULTIMA®
ULTIMA® High NRC

Square Lay-in
fine texture

CLOSED LOOP RECYCLED CONTENT — CEILING-2-CEILING™

USDA CERTIFIED BIOBASED PRODUCT — PRODUCT 95%

SUSTAIN® High Performance Sustainable Ceiling Systems

GREENGUARD Gold Certified (details below)

Declare.

LEED® | WELL™ | LBC

UP TO **87%** RECYCLED CONTENT — Calculate sustainability with Green Genie™ armstrongceilings.com/greengenie

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.

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armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)		UL Classified Acoustics (NRC)	Total Acoustics[1] (+CAC)	= (NRC/CAC)	Articulation Class (AC)	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® 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		Width (short side)	Length (long side)		UL Classified Acoustics	Total Acoustics	=	Articulation Class	Fire Performance	Light Reflect										
Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com	1 Ctn Min **FASTSIZE** 3 WEEKS order to ship	4" – 30"	12" – 72"		N/A	N/A	N/A	N/A	Class A	0.87 ·	·	·	·	·	·	·	·	·	·	·

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 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.

Anti-Mold/Mildew
Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions
GREENGUARD Gold Certified
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)

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG UL 2818

GREENGUARD GOLD

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.

TechLine 877 276-7876
armstrongceilings.com/ultima

Armstrong® World Industries

MINERAL FIBER – Standard

ULTIMA®
ULTIMA® High NRC

Square Lay-in
fine texture

USDA CERTIFIED BIOBASED PRODUCT 95%

CLOSED LOOP RECYCLED CONTENT CEILING-2-CEILING™

SUSTAIN® High Performance Sustainable Ceiling Systems

GREENGUARD Gold Certified (details below)

Declare.

LEED® WELL™ LBC

UP TO **87%** RECYCLED CONTENT

Calculate sustainability with Green Genie™ armstrongceilings.com/greengenie

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 =	Total Acoustics[1]	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/Mildew (Bio-Block)	Sag Resistant (Humi-Guard+)	Certified Low VOC Emissions	Fog (CleanAssure™ Disinfectable Panels)	Wash	Impact	Scratch	Soil	Recycle Program	30-Yr Warranty
ULTIMA® 15/16" Square Lay-in	15	**1420**	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.		**1425**	6 × 60 × 3/4"	N/A N/A N/A	N/A	N/A	Class A	0.88	•	•	•	•	•	•	•	•	•	•
		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" 24 × 24 × 3/4"	0.75 35	BETTER	N/A	Class A	0.88	•	•	•	•	•	•	•	•	•	•
		1913 **1913HRC****	24 × 48 × 3/4" 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

3/4" Thick – 15/16" Square Lay-in

Width (short side)	Length (long side)																	
4" – 30"	12" – 72"			N/A N/A N/A	N/A	N/A	Class A	0.88	•	•	•	•	•	•	•	•	•	•

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

[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.

MINERAL FIBER – Standard

NRC + CAC · AC · (icons)

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 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.

Anti-Mold/Mildew
Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions
GREENGUARD Gold Certified
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)

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG UL 2818

GREENGUARD GOLD

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.

TechLine 877 276-7876

armstrongceilings.com/ultima

Armstrong® World Industries

ULTIMA®
ULTIMA® High NRC

Square Lay-in
fine texture

CLOSED LOOP RECYCLED CONTENT — CEILING-2-CEILING™

USDA CERTIFIED BIOBASED PRODUCT — PRODUCT 95%

SUSTAIN® High Performance Sustainable Ceiling Systems

GREENGUARD Gold Certified (details below)

Declare.

LEED® WELL™ LBC

UP TO **87%** RECYCLED CONTENT

Calculate sustainability with Green Genie™ armstrongceilings.com/greengenie

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

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
ULTIMA® with AirGuard™ Coating **15/16" Square Lay-in**	1	**1900**	24 × 24 × 3/4"
AirGuard™ Coating actively removes formaldehyde from indoor air.		**1903**	24 × 48 × 3/4"

PERFORMANCE SELECTION Dots represent high level of performance.

$$$$

UL Classified Acoustics NRC	+ CAC	= NRC+CAC	Total Acoustics¹	Articulation Class	Fire Performance	Light Reflect	Bio-Block Anti-Mold/Mildew	Humi-Guard+ Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels Fog	Wash	Impact	Scratch	Soil	Recycle Program	30-Yr Warranty
0.75	35		BETTER	N/A	Class A	0.88	·	·	·		·				·	·
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+)

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 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.

Anti-Mold/Mildew
Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions
GREENGUARD Gold Certified
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.

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG UL 2818

GREENGUARD GOLD

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

Armstrong® World Industries

MINERAL FIBER – Standard