# **ULTIMA® ULTIMA® High NRC**

Square Lay-in fine texture



Sound Absorption (NRC) + Sound Blocking (CAC)



Ceiling Systems





CONTAIN CLEAN PROTECT



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







armstrongceilings.com/capabilities See more photos at: armstrongceilings.com/photogallery

▲ 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. Offer 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 sustainability compliance standards today
- CleanAssure<sup>™</sup> family of products includes disinfectable panels, suspension systems, and trim
- · Mold- and mildew-resistant surface
- · Smooth, clean, durable finish -Washable, Impact-resistant, Scratch-resistant, Soil-resistant
- Ceiling-2-Ceiling<sup>™</sup> Post-consumer Recycled Content options: items 1910HRC, 1913HRC 71% Pre-consumer; 15% Post-consumer
- · USDA-Certified Biobased Product – 95%
- Available with AirGuard<sup>™</sup> 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 REPLACEMENT PANEL

  AVAILABILITY

  AVAILABILITY items 1910, 1913

# 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**



### **DETAILS**





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



MORE ITEMS ▶

# **ULTIMA® ULTIMA® High NRC**

Square Lay-in fine texture





Declare.

SUSTAIN\* Sustainable Ceiling Systems

**GREENGUARD Gold Certified** (details below)



LOCATION DEPENDENT

VISUAL SELECTION				PERFORMANCE SELECTION Dots represent high level of performance.													\$\${	3\$\$\$
			·	<b>®</b>		noi	ance	flect	Bio- Block	Humi- Guard+	l Low issions	CleanAssure™ Disinfectable Panels					Recycle Program	30-Yr Warranty
armstrongceilings. Susp. com/catdwgs Dwg.	Item No.	Dimensions (Inches)	UL Cla Acou	ssified stics	Total Acoustics	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/ Mildew	Sag Resistant	Certified Low VOC Emissions	Fog	Wash Wash	Impact	Scratch	Soil		
ULTIMA® High NRC 1 15/16" Square Lay-in	1940	24 x 24 x 7/8"	0.80	35	BEST	170	Class A	0.88	٠	•	٠	•	۰	•	•	•	۰	•
	1943	24 x 48 x 7/8"	0.80	35	BEST	170	Class A	0.88	٠	۰	٠	٠	۰	•	•	•	۰	•
	1432	24 x 60 x 7/8"	0.80	35	BEST	170	Class A	0.88	٠	•	٠	•	٠	•	•	•	•	•
	1435	24 x 72 x 7/8"	0.80	35	BEST	170	Class A	0.88	٠	٠	•	٠	٠	•	•	•	•	•
	7/8" Thi	ck – 15/16" Square Lay-in																
Made-to-Order Sizes Visit the product page online and see "Configure an tem" to verify capabilities.	Width 4 6-1/2" 30-1/2"		N/A	N/A	N/A	N/A	Class A	0.88	٠	٠	٠	٠	٠	•	٠	•	٠	•

<sup>&</sup>lt;sup>1</sup> 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"



Questions? email Techline@armstrongceilings.com

 ${\bf Blizzard\ White-Suspension\ System\ Finish}$ 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

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the UL 2818

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.



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GREENGUARD

GOLD

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 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

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.



armstrongceilings.

com/catdwgs

Susp.

Dwg.

15

Item No.

1420

1425

1990

1991

1992

Square Lay-in fine texture



Dimensions

6 x 48 x 3/4"

6 x 60 x 3/4"

12 x 48 x 3/4" ====

12 x 60 x 3/4"

12 x 72 x 3/4" □

(Inches)



Declare.



Sustainable Ceiling Systems **GREENGUARD Gold Certified** 

(details below)

energy management

Calculate sustainability with GreenGenie armstrongceilings.com/greengenie

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LOCATION DEPENDENT

#### VISUAL SELECTION

**ULTIMA®** 

HRC items not included in made-to-order

panels.

15/16" Square Lay-in

# PERFORMANCE SELECTION Dots represent high level of performance.

BETTER N/A Class 0.88

BETTER N/A Class 0.88 Α

BETTER N/A Class 0.88 Α

N/A Class 0.88

UL

0

**GREENGUARD** 

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UL Clas Acous	ssified	Total Acoustics¹	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/ ayolg Mildew	Sag Resistant +pusng +p	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	Wash	Imbact	Scratch JT	Soil	Recycle Program	30-Yr Warranty
NRC +	- CAC =	NEC									<b>P</b>	4			)
N/A	N/A	N/A	N/A	Class A	0.88	٠	•	•	•	٠	۰	۰	•	٠	۰
N/A	N/A	N/A	N/A	Class A	0.88	•	•	0	0	•	۰	۰	۰	٠	۰
0.65*	N/A	N/A	N/A	Class A	0.88	•	٠	۰	۰	0	٠	•	٠	•	۰
0.65*	N/A	N/A	N/A	Class A	0.88	•	•	•	•	•	•	٠	•	۰	٠
0.65*	N/A	N/A	N/A	Class A	0.88	٠	•	۰	٠	•	٠	۰	۰	۰	۰
0.75	35	BETTER	N/A	Class A	0.88	•	۰	٠	•	٠	٠	٠	٠	٠	•

24 x 24 x 3/4" 1910 1910HRC\* 24 x 24 x 3/4 24 x 48 x 3/4" 1913 1913HRC\* 24 x 48 x 3/4"

1984 24 x 60 x 3/4" |

> 1981 24 x 72 x 3/4"

3/4" Thick - 15/16" Square Lay-in

Made-to-Order	1 Ctn Min
Sizes	FASTSIZE
Visit the product page online and see "Configure	3 WEEKS order to ship

an Item" to verify canabilities

Width Length 4'' - 6'12" - 72' 6-1/2" - 30"4'' - 72'4" - 30' 30-1/2" - 48"

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



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** 

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG GREENGUARD Gold Certified Third-party certified compliant with California Department of Public **UL 2818** Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the quideline 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

0.75

0.75

0.75

N/A

35

35

35

N/A

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, 1913HRCv, - 1.08 lbs/SF; 48 SF/ctn 1991 – 1.08 lbs/SF; 30 SF/ctn 1992 – 1.08 lbs/SF; 36 SF/ctn 1980,1981 – 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.



Square Lay-in fine texture





Declare.

SUSTAIN\* Sustainable Ceiling Systems

(details below)

**GREENGUARD Gold Certified** 



UUU recyclable/ extended producer resp.

LOCATION DEPENDENT

VISUAL SELECTION				PERF0	RMAN	CE SELECT	10N Dots	represen	t high level of p	performance.				(	\$\$\$\$
armstrongceilings.	Susp.		Dimensions	UL Cla Acou	ssified stics	Total Acoustics Articulation	Class Fire Performance Light Reflect	Anti-Mold/ Block Mildew	Sag Besistant Sag Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	Wash Wash	Impact	Scratch T	Soil	Recycle Program 30-Yr Warranty
com/catdwgs  ULTIMA® with AirGuard™ Coating 15/16" Square Lay-in	Dwg.	Item No. 1900	(Inches)  24 x 24 x 3/4"	0.75	35	BETTER N/A				•	•	•	•	•	•
AirGuard™ Coating actively removes formaldehyde from indoor air.		1903	24 x 48 x 3/4"	0.75	35	BETTER N/A	A Class 0.86 A •	3 •	0 0	٠	•	•	۰	•	• •

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### SUSPENSION SYSTEMS

15/16



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

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GREENGUARD Gold Certified
Third-party certified compliant
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Insulation Value

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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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Standard