Square Lay-in fine texture







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

plus capabilities



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; 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<sup>™</sup> 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<sup>™</sup> 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
- Build America, Buy America Act (BABAA) compliant



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

# **ULTIMA® ULTIMA® High NRC**

Square Lay-in fine texture







CONTENT

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LOCATION DEPENDENT

	GETEING-2-GETEING						LOCATION DEPENDENT										
VISUAL SELECTION	PERF	ORMAN	ELEC	TION	Dots represent high level of performance.					\$\$\$\$							
						_	8	ect			ow sions	CleanAssure™ Disinfectable Panels		DURABIL			rogram
armstrongceilings. Susp. com/suspdwgs Dwg.	Item No.	Dimensions (Inches)	UL Cla	issified ustics	Total Acoustics1	이) Articulation Class	Fire Performance	Light Reflect	Anti-Mold/ Mildew	Sag Resistant	Certified Low VOC Emissions	Fog	Wash Wash	Impact	Scratch Scratch	Soil	Recycle Program 30-Yr Warranty
ULTIMA® High NRC 1 608 15/16" Square Lay-in	2080	24 × 24 × 1"	0.85	35	BEST	170	Class A	0.85	٠	۰	٠	۰	•	٠	•	•	• •
	2083	24 × 48 × 1"	0.85	35	BEST	170	Class A	0.85	٠	•	٠	۰	•	۰	•	•	• •
	1940	24 × 24 × 7/8"	0.80	35	BEST	170	Class A	0.87	۰	۰	۰	•	•	٠	•	•	• •
	1943	24 × 48 × 7/8"	0.80	35	BEST	170	Class A	0.87	•	•	•	0	•	•	•	•	• •
	1432	24 × 60 × 7/8"	0.80	35	BEST	170	Class A	0.87	٠	٠	•	٠	•	۰	•	•	• •
	1435	24 × 72 × 7/8"	0.80	35	BEST	170	Class A	0.87	۰	•	۰	۰	•	۰	•	•	• •
	7/8" & 1'	Thick - 15/16" Square Lay-in															
Made-to-Order Sizes FASTSIZ	Width (short si		N/A	N/A	N/A	N/A	Class A	0.87	۰	۰	٠	0	٠	•	•	•	• •
Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com	4" - 30"	12" – 72"													МО	RE IT	EMS ▶

<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



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

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 A5, Form 2, Pattern C, 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.



Square Lay-in fine texture





Declare.



Calculate sustainability with Ecomedes armstrongceilings.com/ecomedes

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LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE SELECTION Dots represent high level of performance.

			<b>(</b>		Total Acoustics <sup>1</sup>	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/ goig Mildew	Sag Resistant +pusng	rd+ wois	CleanAssure™ Disinfectable Pan					Recycle Program	30-Yr Warranty
			Aco	assified ustics		Artic	Fire	Ligh	_		Voc	Fog	Wash	Impact	Scratch	Soil	_	30-
armstrongceilings. Susp. com/suspdwgs Dwg.	Item No.	Dimensions (Inches)	NRC	+ (CAC) =	= NRC + CAC		(2)							Q <sup>(*)</sup>	4			1
ULTIMA® 15 15/16" Square Lay-in  HRC items not included in made-to-order	1420	6 × 48 × 3/4"	N/A	N/A	N/A	N/A	Class A	0.88	٠	•	٠	0	٠	٠	٠	•	٠	0
	1425	6 × 60 × 3/4"	N/A	N/A	N/A	N/A	Class A	0.88	•	٠	۰	0	۰	۰	٠	•	٠	•
	1990	12 × 48 × 3/4"	0.65*	N/A	N/A	N/A	Class A	0.88	•	٠	•	•	•	۰	۰	۰	۰	•
panels.	1991	12 × 60 × 3/4"	0.65*	N/A	N/A	N/A	Class A	0.88	•	٠	•	•	•	•	٠	۰	٠	•
	1992	12 × 72 × 3/4"	0.65*	N/A	N/A	N/A	Class A	0.88	•	۰	•	•	٠	٠	٠	٠	•	۰
	1910 1910HRC**	24 × 24 × 3/4" 24 × 24 × 3/4"	0.75	35	BETTER	N/A	Class A	0.88	٠	•	٠	•	٠	٠	•	•	•	•
•	1913 1913HRC**	24 × 48 × 3/4"	0.75	35	BETTER	N/A	Class A	0.88	۰	٠	•	٠	۰	٠	٠	۰	۰	•
	1984	24 × 60 × 3/4"	0.75	35	BETTER	N/A	Class A	0.88	٠	٠	۰	٠	٠	٠	۰	۰	۰	٠
	1980	24 × 72 × 3/4"	0.75	35	BETTER	N/A	Class A	0.88	۰	٠	•	•	•	٠	۰	۰	۰	٠
1 Ohn Min	- 15/16" Square Lay-in																	
OIZCO TO CIL	Width (short side)	Length (long side)	N/A	N/A	N/A	N/A	Class A	0.88	•	٠	•	٠	۰	•	۰	۰	۰	٠
Visit the product 3 WEEKS	4" - 30"	12" - 72"																

email Techline@armstrongceilings.com 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

page online and see "Configure an Item" to verify capabilities, Questions?

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

## 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

Wet-formed mineral fiber with DuraBrite® acoustically transparent membrane

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 A5, Form 2, Pattern C, 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)

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.



armstrongceilings. com/suspdwgs

Susp. Dwg.

fine texture

IIITIMΔ®

Coating 15/16" Square Lay-in

with AirGuard"

AirGuard™ Coating actively

removes formaldehyde

from indoor air.





Declare.

0.75

35



LOCATION DEPENDENT

PERFORMANCE SELECTION Dots represent high level of performance VISUAL SELECTION

Dimensions

24 × 24 × 3/4"

(Inches)

Item No.

1900

\$\$\$\$ DURABILITY Humi-Guard+ CleanAssure™ Disinfectable Panels Recycle Program Certified Low VOC Emissions 30-Yr Warranty Performance ight Reflect (II) Scratch UI Classified Fog Acoustics 0.75 35 BETTER N/A Class 0.88 Α ((()))

BETTER N/A Class 0.88

((())

24 × 48 × 3/4" [

# 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 A5, Form 2, Pattern C, 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.

> Techline / 1877 276-7876 armstrongceilings.com/ultima

> > BPCS-4595-524

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.

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Cleaning and Disinfecting

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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

LEED\* is a registered trademark of the U.S. Green Building Council; Declare\* and Living Building Challenge\* (LBC) are registered trademarks of the International Living Future Institute\*; WELL\* and WELL Building Standard are trademarks of the International WELL Building Institute; U.L and U.L Certified are trademarks of U.L LLC; Revit\* is a registered trademark of Autodesk, Inc.; all other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates © 2024 AWI Licensing LLC



<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+)