ULTIMA® High NRC

Square Lay-in fine texture



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



Sustainable

Ceiling Systems



CONTAIN CLEAN PROTECT



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



plus capabilities



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

Uitima® Square Lay-in paneis 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 industry sustainability compliance standards today
- CleanAssure™ 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™ 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

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



ULTIMA® ULTIMA® High NRC

Square Lay-in fine texture





Declare.

SUSTAIN* Sustainable Ceiling Systems **GREENGUARD**

(details below)

Gold Certified



CCC

MORE ITEMS ▶

LOCATION DEPENDENT

VISUAL SELECTION

VISUAL SELECTION	PERF(PERFORMANCE SELECTION Dots represent high level of performance.													\$\$\$\$			
				_	es	ţ		Humi- Guard+	ow sions	CleanAssure™ Disinfectable Panels		DURAB	ILITY		ogram	ranty		
armstrongceilings. Susp. Dimensions com/catdwgs Dwg. Item No. (Inches)	UL Cla Acou NRC -	ssified stics	P+B Total Acoustics	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 1940 24 x 24 x 7/8" [15/16" Square Lay-in	0.80	35	BEST (III)	170	Class A	0.87	•	٠	•	٠	٠	٠	٠	0	٠	•		
1943 24 x 48 x 7/8"	0.80	35	BEST (III)	170	Class A	0.87	٠	٠	۰	٠	•	٠	٠	•	٠	•		
1432 24 x 60 x 7/8"	0.80	35	BEST	170	Class A	0.87	۰	•	•	•	•	٠	۰	۰	٠	•		
1435 24 x 72 x 7/8"	0.80	35	BEST (III)	170	Class A	0.87	٠	٠	۰	0	•	٠	٠	۰	٠	•		
7/8" Thick – 15/16" Square	e Lay-in																	
Made-to-Order Sizes Visit the product page online and see "Configure	72"	N/A	N/A	N/A	Class A	0.87	٠	٠	•	٠	٠	٠	•	•	٠	•		

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

an Item" to verify capabilities.

Questions? email Techline@armstrongceilings.com

15/16



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

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

UL P 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 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.



Square Lay-in fine texture





Declare.



SUSTAIN* High Performance Sustainable Ceiling Systems **GREENGUARD**

Gold Certified

(details below)

energy management

Calculate sustainability with GreenGenie armstrongceilings.com/greengenie

LOCATION DEPENDENT

VISUAL SELECTION

ERFORMANCE SELECTION	Dots represent high level of performance.	\$\$\$\$

					-	=	aor	ect	Bio- Block	Humi- Guard+	-ow sions	CleanAssure™ Disinfectable Panels	3	DURABILITY			rogram
			UL CI	assified ustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/ Mildew	Sag Resistant	Certified Low VOC Emissions	Fog	Wash	Impact	Scratch	Soil	Recycle Program 30-Yr Warranty
armstrongceilings. Sus com/catdwgs Dw		Dimensions (Inches)	NRC	+ (CAC) :	= (NRC) CAC		(3)	()	®	0				Q.	4		
ULTIMA® 15 15/16"	1420	6 x 48 x 3/4" ==	N/A	N/A	N/A	N/A	Class A	0.88	•	•	•	•	•	0	•	٠	• •
Square Lay-in	1425	6 x 60 x 3/4" ==	N/A	N/A	N/A	N/A	Class A	0.88	•	•	۰	•	•	0	٠	٠	• •
HRC items not included in made-to-order panels.	1990	12 x 48 x 3/4"	0.65*	N/A	N/A	N/A	Class A	0.88	•	•	•	•	•	•	•	٠	• •
	1991	12 x 60 x 3/4"	0.65*	N/A	N/A	N/A	Class A	0.88	•	•	0	•	•	0	•	۰	• •
	1992	12 x 72 x 3/4"	0.65*	N/A	N/A	N/A	Class A	0.88	•	•	0	•	۰	0	•	۰	• •
	1910 1910HRC	24 x 24 x 3/4"	0.75	35	BETTER	N/A	Class A	0.88	•	•	0	•	•	•	•	۰	• •
	1913 1913HRC	24 x 48 x 3/4" 24 x 48 x 3/4"	0.75	35	BETTER	N/A	Class A	0.88	•	•	•	•	•	•	•	•	• •
	1984	24 x 60 x 3/4"	0.75	35	BETTER	N/A	Class A	0.88	•	•	•	•	•	•	•	٠	• •
	1980	24 x 72 x 3/4"	0.75	35	BETTER	N/A	Class A	0.88	•	•	•	•	•	•	•	•	• •
		κ – 15/16" Square Lay-in															
Made-to-Order 1 Ctn M		Length	N/A	N/A	N/A	N/A	Class		۰	•	•	•	۰	•	۰	•	• •
Sizes Visit the product page online and see "Configure order to sorder to so	KS 6-1/2" -						А	•									

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

an Item" to verify capabilities



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** Will California Department of Fubic

WE 2818

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/IJSGBC/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)

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GREENGUARD

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 – 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.



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Square Lay-in fine texture





Declare.

SUSTAIN* Sustainable Ceiling Systems **GREENGUARD**

Gold Certified (details below)

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LOCATION DEPENDENT

PERFORMANCE SELECTION Dots represent high level of performance. VISUAL SELECTION

							_	<u> </u>	nce ect	Bio- Block	Humi- Guard-	-ow sions	CleanAssure ¹⁷ Disinfectable Par	" D nels	DURABILITY			rogram	rranty
					ال L Clas Acous	sified	Total Acoustics¹	Articulation Class	Fire Performance Light Reflect	Anti-Mold/ Mildew	Sag Resistant	Certified Low VOC Emissions	Fog	Wash	Impact	Scratch	Soil	Recycle Program	30-Yr Warranty
armstrongceilings. com/catdwgs		Item No.	Dimensions (Inches)	NE	+	CAC =	= NRC + CAC		90						Q ^\	4			
ULTIMA [®] with AirGuard [™] Coating	1	1900	24 x 24 x 3/4"	0.		35	BETTER (III)	N/A	Class 0.88 A •	٠	٠	٠	٠	٠	۰	۰	۰	٠	•
15/16" Square Lay-in																			
AirGuard™ Coating actively removes formaldehyde from indoor air.		1903	24 x 48 x 3/4"	0.		35	BETTER	N/A	Class 0.88 A •	٠	۰	۰	0	•	•	٠	۰	٠	۰

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

Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions GREENGUARD Gold Certified

FOR LOW CHEMICAL EMISSIONS UL.COM/GG 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
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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



PRODUCT CERTIFIED

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GREENGUARD

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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+)