

ULTIMA® ULTIMA® High NRC

Tegular
fine texture



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



SUSTAIN®
High Performance
Sustainable
Ceiling Systems



DESIGNFlex™
A New World of Choice
for Ceiling Systems

DESIGNFlex™ CEILING SYSTEMS



SHAPES



SIZES

See Ultima® Shapes

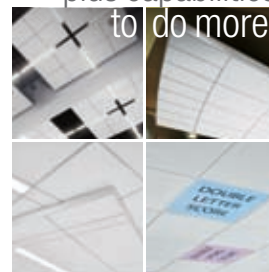
Personalize Your Design!

Mix and match different sizes, shapes, and materials to reinvent your ceiling. More at:

armstrongceilings.com/designflex



plus capabilities
to do more



See more photos at:
armstrongceilings.com/photogallery
SEARCH: ultima



Ultima® Beveled Tegular panels with Sonata® 9/16" suspension system (Pg. 368)

A smooth visual ceiling with Total Acoustics® performance, sound absorption, and blocking needed for today's flexible spaces.

KEY SELECTION ATTRIBUTES

- DesignFlex™ options include shapes and tailor-made sizes available to ship in 3 weeks
- 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
- Smooth, clean, durable finish – Washable, Impact-resistant, Scratch-resistant, Soil-resistant
- Excellent sound absorption
- Ceiling-2-Ceiling™ Post-consumer Recycled Content options: items 1911HRC, 1912HRC, 1914HRC, 1915HRC. 71% Pre-consumer; 15% Post-consumer
- USDA-Certified Biobased Product – 88%
- Available with AirGuard™ coating
- Item 1912 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 (excludes items 1905 and 1929), mold, and mildew
- 10-Year replacement panel available for items 1911, 1912, 1914, 1915



TYPICAL APPLICATIONS

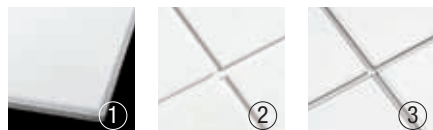
- Offices – closed spaces for privacy and confidentiality; open spaces for focus, collaboration, and teaming
- Healthcare – assists in addressing HIPAA, HCAHPS, and FGI acoustical requirements
- Classrooms
- Corridors
- Lobbies/reception areas
- Department stores/retail

COLOR



White
(WH)

DETAILS (Other Suspension Systems compatible. Refer to listing on page 381.)



1. Ultima® Beveled Tegular
2. Ultima® with Suprafine® 9/16" suspension system
3. Ultima® with Silhouette® XL® 9/16" suspension system with 1/4" reveal

ULTIMA® ULTIMA® High NRC

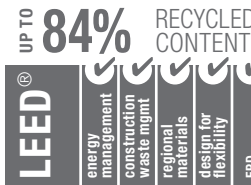
Tegular
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Now in
Shapes!



DeclareSM
Living Building
Challenge Compliant

SUSTAIN[®]
High Performance
Sustainable
Ceiling Systems



Calculate LEED contribution at
armstrongceilings.com/greengenie

LOCATION DEPENDENT

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VISUAL SELECTION

PERFORMANCE SELECTION

Dots represent high level of performance.

Edge Profile	Susp. Dwg. Pgs. 474-478 armstrongceilings.com/catdwgs	Item No.	Dimensions (Inches)
ULTIMA®			
15/16" Beveled Tegular	15	1422	6 x 48 x 3/4"
	15	1917	12 x 24 x 3/4"
	15	1993	12 x 48 x 3/4"
	15	1994	12 x 60 x 3/4"
	15	1995	12 x 72 x 3/4"
	15	1911 1911HRC*	24 x 24 x 3/4"
	15	1951	24 x 24 x 3/4"
	15	1894	24 x 24 x 3/4"
	15	1914 1914HRC*	24 x 48 x 3/4"
	15	1985	24 x 60 x 3/4"
9/16" Beveled Tegular	29, 44, 48, 52, 56	1423	6 x 48 x 3/4"
	29, 44, 48, 52, 56	1427	6 x 60 x 3/4"
	29, 44, 48, 52, 56	1916	12 x 24 x 3/4"
	29, 44, 48, 52, 56	1996	12 x 48 x 3/4"
	29, 44, 48, 52, 56	1997	12 x 60 x 3/4"
	29, 44, 48, 52, 56	1998	12 x 72 x 3/4"
	29, 44, 48, 52, 56	1912 1912HRC*	24 x 24 x 3/4"
	29, 44, 48, 52, 56	1952	24 x 24 x 3/4"
	29, 44, 48, 52, 56	1895	24 x 24 x 3/4"

UL Classified Acoustics	Total Acoustics ¹	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Wash	Impact	Scratch	Soil	Recycled Content	Recycle Program	30-Yr Warranty
NRC + CAC =	NRC CAC			Bio-Block Humi-Guard+									
N/A	N/A	—	Class A	0.90	•	•	•	•	•	•	•	•	•
N/A	N/A	—	Class A	0.90	•	•	•	•	•	•	•	•	•
0.65	35	—	Class A	0.90	•	•	•	•	•	•	•	•	•
0.65	35	—	Class A	0.90	•	•	•	•	•	•	•	•	•
0.65	35	—	Class A	0.90	•	•	•	•	•	•	•	•	•
0.75	35	BETTER	Class A	0.90	•	•	•	•	•	•	•	•	•
0.60	40	GOOD	Class A	0.90	•	•	•	•	•	•	•	•	•
0.60	40	GOOD	Fire Guard™	0.90	•	•	•	•	•	•	•	•	•
0.75	35	BETTER	Class A	0.90	•	•	•	•	•	•	•	•	•
0.75	35	BETTER	Class A	0.90	•	•	•	•	•	•	•	•	•
0.75	35	BETTER	Class A	0.90	•	•	•	•	•	•	•	•	•
N/A	N/A	—	Class A	0.90	•	•	•	•	•	•	•	•	•
N/A	N/A	—	Class A	0.90	•	•	•	•	•	•	•	•	•
N/A	N/A	—	Class A	0.90	•	•	•	•	•	•	•	•	•
0.65	35	GOOD	Class A	0.90	•	•	•	•	•	•	•	•	•
0.65	35	GOOD	Class A	0.90	•	•	•	•	•	•	•	•	•
0.65	35	GOOD	Class A	0.90	•	•	•	•	•	•	•	•	•
0.75	35	BETTER	Class A	0.90	•	•	•	•	•	•	•	•	•
0.60	40	GOOD	Class A	0.90	•	•	•	•	•	•	•	•	•
0.60	40	GOOD	Fire Guard™	0.90	•	•	•	•	•	•	•	•	•

¹ Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance 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+)

* HRC items not included in made-to-order panels.

ULTIMA® ULTIMA® High NRC

Now in
Shapes!

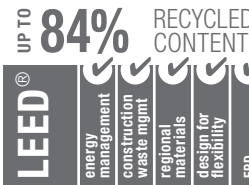
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VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 474-478 armstrongceilings.com/catdwgs	Item No.	Dimensions (Inches)
		1915 1915HRC*	24 x 48 x 3/4"
		1986	24 x 60 x 3/4"
		1982	24 x 72 x 3/4"
		1905 1905HRC*	30 x 30 x 3/4"
		1929 1929HRC*	30 x 54 x 3/4"

Size Capabilities	Width	Length
15/16" & 9/16" Beveled Tegular	3/4" Thick	
1 CTN MIN Made-to-Order Sizes (3 Wks)	4" - 5-1/2"	12" - 72"
	6" - 11-1/2"	6" - 72"
	12" - 24-1/2"	4" - 72"
	25" - 48"	4" - 30"

ULTIMA® with AirGuard™ Coating Actively removes formaldehyde from indoor air.

9/16" Beveled Tegular	15	1901	24 x 24 x 3/4"
	15	1904	24 x 48 x 3/4"
9/16" Beveled Tegular	29, 44, 48, 52, 56	1902	24 x 24 x 3/4"
	29, 44, 48, 52, 56	1906	24 x 48 x 3/4"

1 Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance 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+)

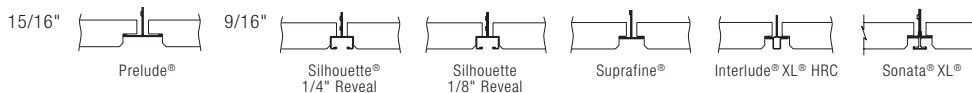
* HRC items not included in made-to-order panels.

PERFORMANCE SELECTION

Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Wash	Impact	Scratch	Soil	Recycled Content	Recycle Program	30-Yr Warranty
NRC + CAC =	NRC + CAC	Class	Light	Bio-Block	Humi-Guard+								
0.75 • 35	BETTER Class A	0.90 •	•	•	•	•	•	•	•	•	•	•	•
0.75 • 35	BETTER Class A	0.90 •	•	•	•	•	•	•	•	•	•	•	•
0.75 • 35	BETTER Class A	0.90 •	•	•	•	•	•	•	•	•	•	•	•
0.75 • 35	BETTER Class A	0.90 •	•	Std	•	•	•	•	•	•	•	•	•
0.75 • 35	BETTER Class A	0.90 •	•	Std	•	•	•	•	•	•	•	•	•
N/A N/A	— Class A	0.90 •	•	•	•	•	•	•	•	•	•	•	•
0.75 • 35	BETTER Class A	0.90 •	•	•	•	•	•	•	•	•	•	•	•
0.75 • 35	BETTER Class A	0.90 •	•	•	•	•	•	•	•	•	•	•	•
0.75 • 35	BETTER Class A	0.90 •	•	•	•	•	•	•	•	•	•	•	•

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 with factory-applied latex paint

Fire Performance

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

Fire Guard™: A fire-resistive ceiling when used in applicable UL assemblies (Class A).

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. (Excludes items 1905 and 1929).

Mold/Mildew Protection

Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

VOC Emissions

Third-party certified compliant with California Department of Public Health CDPH/ELB/Standard Method Version 1.1, 2010. This standard is the guideline for low emissions in LEED, 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 for 15/16" edge detail and Silhouette® suspension system for 9/16" edge detail.

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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30-Year Performance Guarantee & Warranty

When installed with Armstrong® Suspension System. Details at armstrongceilings.com

Weight; Square Feet/Carton

1917, 1993 – 1.05 lbs/SF; 24 SF/ctn
1422 – 1.08 lbs/SF; 24 SF/ctn
1905 – 1.05 lbs/SF; 62.5 SF/ctn
1911, 1912, 1914, 1915 – 1.05 lbs/SF; 48 SF/ctn
1916, 1996 – 1.05 lbs/SF; 24 SF/ctn
1423 – 1.08 lbs/SF; 24 SF/ctn
1427 – 1.07 lbs/SF; 24 SF/ctn
1929 – 1.02 lbs/SF; 68 SF/ctn
1895, 1952, 1951 – 1.31 lbs/SF; 48 SF/ctn
1901, 1902, 1904, 1906 – 1.08 lbs/SF; 48 SF/ctn
1997, 1994 – 1.05 lbs/SF; 30 SF/ctn
1998, 1995 – 1.05 lbs/SF; 36 SF/ctn
1981, 1982 – 1.08 lbs/SF; 72 SF/ctn
1894, 1985, 1986 – 1.08 lbs/SF; 80 SF/ctn

Minimum Order Quantity

1 carton

Metric Items Available

1905M, 1912M, 1912MHRC, 1914M, 1915M, 1916M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

TechLine / 1 877 276 7876
armstrongceilings.com/commercial
(search: ultima)
BPCS-3039-518

Armstrong®
CEILING & WALL SOLUTIONS

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MINERAL FIBER