

ULTIMA® ULTIMA® High NRC

Tegular
fine texture



1911, 1912,
1914, 1915



Ultima® Beveled Tegular panels with Sonata® 9/16" suspension system (Pg. 401)



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

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

KEY SELECTION ATTRIBUTES

- Get total noise control and design flexibility 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
- High CAC for excellent sound blocking – items 1894, 1895, 1951, 1952
- 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
- Visual coordinates with Optima® panels for mixed (open/closed plan) applications
- Item 1912 available with Create!™ printed images and patterns – see pages 245-247
- Non-directional visual reduces scrap and installation time
- Compatible with the TechZone® Ceiling Systems (Pgs. 337-344)
- 30-Year Limited System Warranty against visible sag (excludes items 1905 and 1929), mold, and mildew

TYPICAL APPLICATIONS

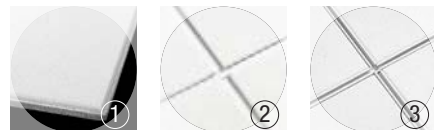
- Offices – closed spaces for privacy and confidentiality; open spaces for focus, collaboration, and teaming
- Healthcare – assists in addressing HIPAA, HCAHPS, and FGI acoustical requirements
- Classrooms
- Corridors
- Lobbies/reception areas
- Department stores/retail

COLOR



White
(WH)

DETAILS (Other Suspension Systems compatible. Refer to listing on page 316.)



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

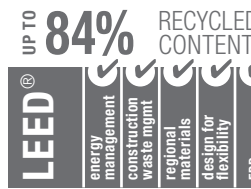
Tegular
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DeclareSM
Living Building
Challenge Compliant



SUSTAINSM
High Performance
Sustainable
Ceiling Systems



Calculate LEED contribution at
armstrongceilings.com/greengenie

VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 407-411 armstrongceilings.com/catdwgs	Item No.	Dimensions (Inches)
ULTIMA® High NRC			
15/16" Beveled Tegular	15	1941	24 x 24 x 7/8" □
	15	1944	24 x 48 x 7/8" □
	15	new 1433	24 x 60 x 7/8" □
	15	new 1436	24 x 72 x 7/8" □
	15	Other Size Panels	W: 12" – 24" / L: 24" – 60" 7/8" Thick
9/16" Beveled Tegular	29, 44, 48, 52, 56	1942	24 x 24 x 7/8" □
	29, 44, 48, 52, 56	1942HRC	24 x 24 x 3/4" □
	29, 44, 48, 52, 56	1945	24 x 48 x 7/8" □
	29, 44, 48, 52, 56	new 1431	30 x 30 x 7/8" □
	29, 44, 48, 52, 56	new 1434	24 x 60 x 7/8" □
	29, 44, 48, 52, 56	new 1437	24 x 72 x 7/8" □
	29, 44, 48, 52, 56	Other Size Panels	W: 12" – 24" / L: 24" – 48" 7/8" Thick

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 available in other size panels.

PERFORMANCE SELECTION

Dots represent high level of performance.

UL Classified Acoustics		Total Acoustics ¹		Articulation Class	Fire Performance	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Wash	Impact	Scratch	Soil	Recycled Content	Recycle Program	30-Yr Warranty
NRC	CAC	NRC	CAC	AC	Fire	Light	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Wash	Impact	Scratch	Soil	Recycled Content	Recycle Program	30-Yr Warranty
0.80	35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
0.80	35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
0.80	35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
0.80	35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
N/A	N/A	–	–	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
0.80	35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
0.75	35	BETTER	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
0.80	35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
0.80	35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
0.80	35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
0.80	35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•
N/A	N/A	–	–	Class A	0.87	•	•	•	•	•	•	•	•	•	•	•

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

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-resistant 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.

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/EHLB/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)

30-Year Performance Guarantee & Warranty

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

Weight; Square Feet/ Carton

1945 – 1.14 lbs/SF; 48 SF/ctn
1941, 1942 – 1.125 lbs/SF; 40 SF/ctn
1944 – 1.125 lbs/SF; 48 SF/ctn
1433 – 1.05 lbs/SF; 60 SF/ctn
1436 – 1.04 lbs/SF; 72 SF/ctn
1431 – 1.06 lbs/SF; 62.5 SF/ctn
1434 – 1.05 lbs/SF; 60 SF/ctn
1437 – 1.04 lbs/SF; 72 SF/ctn

Minimum Order Quantity

1 carton, excludes other size panels

Metric Items Available

1941M, 1944M, 1945M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

TechLine 877 276-7876

armstrongceilings.com/commercial

Armstrong®
CEILING & WALL SOLUTIONS

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MINERAL FIBER

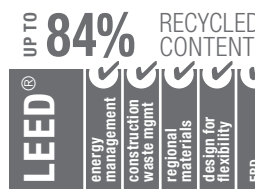
ULTIMA® ULTIMA® High NRC

Tegular
fine texture



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Ceiling Systems



Calculate LEED contribution at
armstrongceilings.com/greengenie

VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 407-411 armstrongceilings.com/catdwgs	Item No.	Dimensions (Inches)
ULTIMA® 15/16" Beveled Tegular		1422	6 x 48 x 3/4"
		1917	12 x 24 x 3/4"
		1993	12 x 48 x 3/4"
		1994	12 x 60 x 3/4"
		1995	12 x 72 x 3/4"
		1911 1911HRC	24 x 24 x 3/4"
		1951	24 x 24 x 3/4"
		1894	24 x 24 x 3/4"
		1914 1914HRC	24 x 48 x 3/4"
		1985	24 x 60 x 3/4"
9/16" Beveled Tegular		1981	24 x 72 x 3/4"
		FS FastSize™ Panels	W: 4" - 24" / L: 4" - 72" 3/4" thick
		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"

PERFORMANCE SELECTION

Dots represent high level of performance.

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UL Classified Acoustics	Total Acoustics ¹	Fire Performance	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Wash	Impact	Scratch	Soil	Recycled Content	Recycle Program	30-Yr Warranty
NRC + CAC =	NRC CAC												
N/A	N/A	—	Class A	0.90	0.90	•	•	•	•	•	•	•	•
N/A	N/A	—	Class A	0.90	0.90	•	•	•	•	•	•	•	•
N/A	N/A	—	Class A	0.90	0.90	•	•	•	•	•	•	•	•
N/A	N/A	—	Class A	0.90	•	•	•	•	•	•	•	•	•
N/A	N/A	—	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	35	—	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. **FS FastSize:** Factory-finished, made-to-order sizes, shipped fast (1 carton min.)
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 available in other size panels.



MINERAL FIBER

ULTIMA® ULTIMA® High NRC

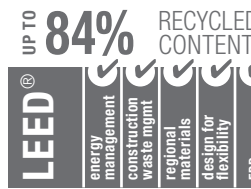
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VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 407-411 armstrongceilings.com/catdwgs	Item No.	Dimensions (Inches)
	29, 44, 48, 52, 56	1915 1915HRC	24 x 48 x 3/4"
	29, 44, 48, 52, 56	1986	24 x 60 x 3/4"
	29, 44, 48, 52, 56	1982	24 x 72 x 3/4"
	29, 44, 48, 52, 56	1905 1905HRC	30 x 30 x 3/4"
	29, 44, 48, 52, 56	1929	30 x 54 x 3/4"
	29, 44, 48, 52, 56	FastSize™ Panels W: 4" - 24" / L: 4" - 72" 3/4" Thick	

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

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

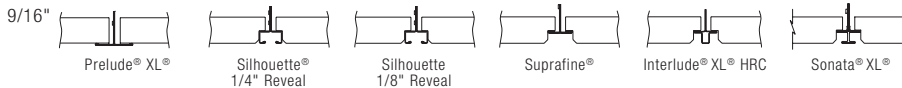
¹ Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product. **GOOD** (NRC 0.60-0.65; CAC 35+) **BETTER** (NRC 0.70-0.75; CAC 35+) **BEST** (NRC 0.80+; CAC 35+)
HRC items not available in other size panels.

PERFORMANCE SELECTION

Dots represent high level of performance.

UL Classified Acoustics		Total Acoustics ¹		Fire Performance	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Wash	Impact	Scratch	Soil	Recycled Content	Recycle Program	30-Yr Warranty
NRC	CAC	NRC + CAC													
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	•	•	•	•	•	•	•	•	•	•	•

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/EHLB/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)

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.

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armstrongceilings.com/commercial
(search: ultima)
BPCS-3039-1117

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