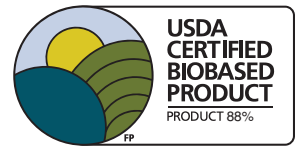


ULTIMA®
Square Lay-in
 fine texture



Items 1910, 1913



Ultima Square Lay-in with Prelude® 15/16" suspension system (Pg. 259)

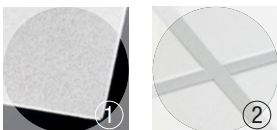
KEY SELECTION ATTRIBUTES

- Smooth, clean, durable finish – Washable, Impact-resistant, Scratch-resistant, Soil-resistant
- Scrubbable and water-repellent (Ultima Health Zone™)
- Excellent sound absorption
- Ceiling-2-Ceiling™ Post-consumer Recycled Content options: Items 1910HRC, 1913HRC. 71% Pre-consumer; 15% Post-consumer
- 88% Biobased content (see page 331)
- Available with AirGuard™ Coating
- Visual coordinates with Optima® for mixed (open/closed plan) applications
- Items 1910 and 1935 available with Create!™ colors and images – see pages 165-167
- Non-directional visual reduces installation time and scrap
- Compatible with TechZone™ Ceiling Systems (Pgs. 235-241)
- Meets USDA/FSIS guidelines for use in food processing areas (items 1935 and 1938)
- 30-Year Limited System Warranty against visible sag, mold/mildew, and bacterial growth

TYPICAL APPLICATIONS

- Offices
- Healthcare – assists in addressing HIPAA and FGI acoustical requirements
- Classrooms
- Corridors
- Lobbies/reception areas
- Department stores/retail
- Kitchens, dining rooms, and food preparation areas (items 1935, 1938)

DETAIL (Other Suspension Systems compatible. Refer to listing on page 224.)



1. Ultima Square Lay-in and Ultima Health Zone
2. Ultima Square Lay-in with Prelude 15/16" suspension system

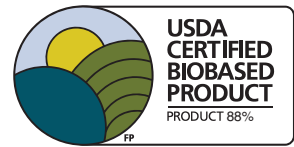
COLOR



Create! colors available on items 1910, 1935. See pages 165-167.

ULTIMA®

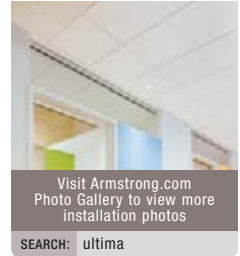
Tegular
fine texture



Items 1911, 1912,
1914, 1915



Ultima Beveled Tegular with Sonata® 9/16" suspension system (Pg. 265)



KEY SELECTION ATTRIBUTES

- Smooth, clean, durable finish – Washable, Impact-resistant, Scratch-resistant, Soil-resistant
- Scrubbable and water-repellent (items 1936, 1937)
- Excellent sound absorption
- High CAC for excellent sound blocking – items 1951, 1952
- Ceiling-2-Ceiling™ Post-consumer Recycled Content options: Items 1911HRC, 1912HRC, 1914HRC, 1915HRC. 71% Pre-consumer; 15% Post-consumer
- 88% Biobased content (see page 331)
- Available with AirGuard™ Coating
- Visual coordinates with Optima® for mixed (open/closed plan) applications
- Items 1912 and 1936 available on Create!™ colors and images – see pages 163-165
- Non-directional visual reduces installation time and scrap
- Compatible with the TechZone™ Ceiling Systems
- Meets USDA/FSIS guidelines for use in food processing areas (items 1936 and 1937)
- 30-Year Limited System Warranty against visible sag (excludes items 1905 and 1929), mold/mildew, and bacterial growth

TYPICAL APPLICATIONS

- Offices
- Healthcare – assists in addressing HIPAA and FGI acoustical requirements
- Classrooms
- Corridors
- Lobbies/reception areas
- Department stores/retail
- Areas requiring frequent plenum access
- Areas with indirect lighting systems
- Kitchens, dining rooms, and food preparation areas (items 1936 and 1937)

DETAIL (Other Suspension Systems compatible. Refer to listing on page 228.)



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

COLOR



White

Create! colors available on items 1912, 1936. See pages 165-167.

ULTIMA®

Tegular
fine texture

HRC items contain 15% or greater post-consumer recycled ceilings



UP TO **86%** RECYCLED CONTENT

EPD
AVAILABLE

LEED®



Calculate LEED contribution at armstrong.com/greengenie

*LOCATION DEPENDENT



VISUAL SELECTION

PERFORMANCE Dots represent high level of performance.

Edge Profile	Susp. Dwg. Pgs. 273-277 armstrong.com/catdwgs	Item No.	Dimensions (Inches)	Acoustics		Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability						Recycled Content*	Recycle Program	Warranty**		
				NRG	CAC						Water Repel	Wash	Scrub	Impact	Scratch	Soil				Primary (Embodied) Energy	No. of Years
ULTIMA Tegular				UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	
15/16" Beveled Tegular	15	1422	6 x 48 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	1917	12 x 24 x 3/4"	N/A	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	NEW 1993	12 x 48 x 3/4"	0.65	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	NEW 1994	12 x 60 x 3/4"	0.65	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	NEW 1995	12 x 72 x 3/4"	0.65	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	1911 1911HRC**	24 x 24 x 3/4" 24 x 24 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	1951	24 x 24 x 3/4"	0.60	40	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	NEW 1894	24 x 24 x 3/4"	0.60	40	Fire Guard	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	1914 1914HRC**	24 x 48 x 3/4" 24 x 48 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	1985	24 x 60 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	1981	24 x 72 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	15	NEW FastSize™	W: 12" - 30" / L: 18" - 72" 3/4" thick	0.60	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
ULTIMA Tegular with AirGuard™ Coating																					
15/16" Beveled Tegular	31-34, 54	1901	24 x 24 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	31-34, 54	1904	24 x 48 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	•	30

** Other sizes are not available for HRC items



MINERAL FIBER



ULTIMA®

Tegular

fine texture

HRC items contain 15% or greater post-consumer recycled ceilings



UP TO 86% RECYCLED CONTENT

EPD AVAILABLE

LEED®



Calculate LEED contribution at armstrong.com/greengenie

*LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE

Dots represent high level of performance.

Edge Profile	Susp. Dwg. Pgs. 273-277 armstrong.com/catdwgs	Item No.	Dimensions (Inches)	Acoustics		Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability					Primary (Embodied) Energy	Recycled Content*	Recycle Program	Warranty†	
				NRC	CAIC						Water Repel	Wash	Scrub	Impact	Scratch					Soil
ULTIMA Tegular																				
9/16" Beveled Tegular	29, 43, 47, 51, 55, 59	1423	6 x 48 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	1427	6 x 60 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	1916	12 x 24 x 3/4"	N/A	N/A	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	NEW 1996	12 x 48 x 3/4"	0.65	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	NEW 1997	12 x 60 x 3/4"	0.65	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	NEW 1998	12 x 72 x 3/4"	0.65	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	1912 1912HRC**	24 x 24 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	1952	24 x 24 x 3/4"	0.60	40	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	NEW 1895	24 x 24 x 3/4"	0.60	40	Fire Guard	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	1915 1915HRC**	24 x 48 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	1986	24 x 60 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	1982	24 x 72 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
	29, 43, 47, 51, 55, 59	1905	30 x 30 x 3/4"	0.70	35	Class A	0.90	•	Std	•	•	•	•	•	•	•	•	•	•	1
	29, 43, 47, 51, 55, 59	1929	30 x 54 x 3/4"	0.70	35	Class A	0.90	•	Std	•	•	•	•	•	•	•	•	•	•	1
	29, 43, 47, 51, 55, 59	NEW FastSize™	W: 12" - 30" / L: 18" - 72" 3/4" Thick	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30

** Other sizes not available for HRC items.

MINERAL FIBER

ULTIMA®

Tegular
fine texture

UP TO **77% RECYCLED CONTENT**

LEED®

acoustics energy daylight & views indoor air quality renewable materials recycled content waste mgmt local* materials

EPD AVAILABLE

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VISUAL SELECTION

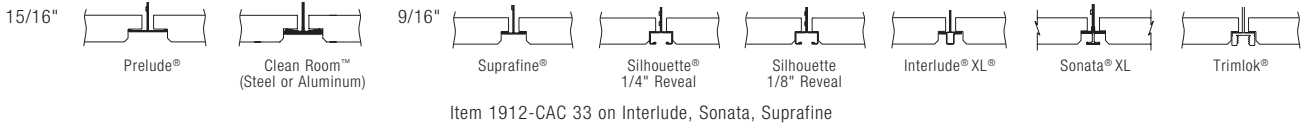
PERFORMANCE

Dots represent high level of performance.

Edge Profile	Susp. Dwg. Pgs. 273-277 armstrong.com/catdwgs	Item No.	Dimensions (Inches)	Acoustics		Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability						Recycle Program	Warranty*		
				NRC	CAC						Water Repel	Wash	Scrub	Impact	Scratch	Soil			Primary (Embodied) Energy	Recycled Content*
ULTIMA Tegular with AirGuard™ Coating				UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	UL Classified	
9/16" Beveled Tegular	29, 43, 47, 51, 55, 59	1902	24 x 24 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
9/16" Beveled Tegular	29, 43, 47, 51, 55, 59	1906	24 x 48 x 3/4"	0.70	35	Class A	0.90	•	•	•	•	•	•	•	•	•	•	•	•	30
ULTIMA Health Zone™																				
15/16" Beveled Tegular	15, 16	1937	24 x 24 x 3/4"	0.70	35	Class A	0.86	•	•	•	•	•	•	•	•	•	•	•	•	30
9/16" Beveled Tegular	15, 16	1936	24 x 24 x 3/4"	0.70	35	Class A	0.86	•	•	•	•	•	•	•	•	•	•	•	•	30



SUSPENSION SYSTEMS



PHYSICAL DATA

Material
Wet-formed mineral fiber with DuraBrite® acoustically transparent membrane. 1936, 1937 – Wet-formed mineral fiber with DuraBrite acoustically transparent water-repellent 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

ASTM E1264 Classification
Type IV, Form 2, Pattern E
Fire Class A

Sag Resistance
HumiGuard® Plus – superior resistance to sagging in high humidity conditions up to, but not including, standing water and outdoor applications. (Excludes items 1905 and 1929).

Anti-Mold/Mildew & Bacteria
BioBlock® Plus contains an anti-microbial treatment and provides guaranteed resistance against growth of mold/mildew and Gram-positive and Gram-negative odor/stain-causing bacteria for 30 years.

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.

Primary (Embodied) Energy
See all LCA information on our EPD's.

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.

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 armstrong.com/warranty

Cleaning Recommendations (Items 1936, 1937 only)
To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. To disinfect panel, lightly spray surface and wipe clean with a clean, white cloth. Acceptable colorless disinfectants include:
• Sodium hypochlorite • Hydrogen peroxide
• Quaternary ammonium

Weight: Square Feet/Carton
1905 – 1.05 lbs/SF; 62.5 SF/ctn
1911, 1912, 1914, 1915 – 1.05 lbs/SF; 48 SF/ctn
1916, 1917, 1993, 1996 – 1.05 lbs/SF; 24 SF/ctn
1936, 1937 – 1.08 lbs/SF; 48 SF/ctn
1422, 1423 – 1.08 lbs/SF; 24 SF/ctn
1427 – 1.07 lbs/SF; 24 SF/ctn
1929 – 1.02 lbs/SF; 68 SF/ctn
1951, 1952 – 1.31 lbs/SF; 48 SF/ctn
1901, 1902, 1904, 1906 – 1.08 lbs/SF; 48 SF/ctn
1994, 1997 – 1.05 lbs/SF; 30 SF/ctn
1995, 1998 – 1.05 lbs/SF; 36 SF/ctn

Minimum Order Quantity
1 carton

Metric Items Available
1905M, 1912M, 1912MHR, 1914M, 1915M, 1916M, 1917M, 1951M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.



TechLine™ / 1 877 ARMSTRONG
armstrong.com/commceilings
(search: ultima)
BPCS-3039-813

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