FINE FISSURED™ High NRC

Square Lay-in medium texture







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



See more photos at: armstrongceilings.com/photogallery

Fine Fissured™ panels with Prelude® XL® 15/16" suspension system

Economical panels; Non-directional with standard or Total Acoustics® panel performance.

KEY SELECTION ATTRIBUTES

- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance
- Fine Fissured 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
- Meets ANSI S12.60 Classroom Guidelines: Items 1713, 1714, 1810, 1811
- Colors available to complement interiors
- · Mold- and mildew-resistant surface
- Economical
- Non-directional visual reduces scrap and installation time
- 30-Year Limited System Warranty against visible sag (excludes item 1738), mold and mildew
- 10-Year replacement panel available for items 1728, 1729, REPL 1713, 1714
- Product can be recycled through the Armstrong Ceilings Recycling Program

COLORS Due to printing limitations, shade may vary from actual product.



Medium Taupe (MT)







Items 1728 and 1729 are available in colors. Item 1713 is available in Black and White. All other items are available in White only. Colored ceilings are dye-lotted and should be segregated by dye lot. Do not mix.

DETAILS





- 1. Fine Fissured™ Square Lay-in
- 2. Fine Fissured™ Square Lay-in with Prelude® 15/16" suspension system

Armstrong®
World Industries

FINE FISSURED™ FINE FISSURED™ High NRC

Square Lay-in medium texture

SUSTAIN Sustainable Ceiling Systems

GREENGUARD Gold Certified (details below) Declare.



VISUAL SELECTION					PERFORMANCE SELECTION Dots represent high level of performance.											\$\$\$\$				
armstrongceilings. com/suspdwgs	Susp. Dwg.	Item No.◆	Dimensions (Inches)	UL Cla	A) ssified ustics + CAC	اا کونی Total م م Acoustics	미) Articulation Class	Fire Performance	Light Reflect	Anti-Mold/ Boogie Mildew Mildew	Sag +brand Resistant	Certified Lov VOC Emissio	CleanAssure** Disinfectable Panels	Durability	Recycled Content	Recycle Program	30-Yr Warranty			
FINE FISSURED™ High NRC 15/16"	1	1754	24 × 24 × 7/8"	0.75	35	BETTER	170	Class A	0.85	0	0	0	0	Std	٠	۰	٠			
Square Lay-in		1755	24 × 48 × 7/8"	0.75	35	BETTER	170	Class A	0.85	٠	Std	٠	۰	Std	•	٠	۰			
FINE FISSURED™ 15/16™ Square Lay-in	1	1736	20 × 60 × 5/8"	0.55	35	N/A	N/A	Class A	0.82	٠	٠	•	0	Std	Std	٠	•			
		1728	24 × 24 × 5/8"	0.55	33	N/A	N/A	Class A	0.82*	۰	٠	•	0	Std	Std	٠	•			
		465	24 × 24 × 5/8"	0.55	35	N/A	N/A	Class A	0.82	•	0	•	•	Std	Std	•	٠			
		1831	24 × 24 × 5/8"	0.55	35	N/A	N/A	Fire Guard™	0.82	٠	٠	٠	0	Std	•	٠	•			
		1729	24 × 48 × 5/8"	0.55	35	N/A	N/A	Class A	0.82*	٠	•	•	0	Std	Std	۰	۰			
														1	MORI	E ITEMS >				

Red Numbers are Fire Guard items

- en Numbers are rise Guard Items.

 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+)

 Add 2-letter color suffix to item number when specifying or ordering (e.g., 1729 B L)
- * Light reflectance value for white only.

SUSPENSION SYSTEMS

15/16"



Prelude® Prelude® XL® Fire Guard®

PHYSICAL DATA

Material

Wet-formed mineral fiber Surface Finish

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).

Fire Guard: A fire-resistive ceiling when used in applicable UL assemblies.

ASTM F1264 Classification

Type III, 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 (excludes Item 1755).

Anti-Mold/Mildew

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

VOC Emissions **GREENGUARD Gold Certified** EMISSIONS UL.COM/GG UL 2818 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® 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.

Insulation Value R Factor – 1.5 (BTU units) R Factor – 0.26 (Watts units)



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

Cleaning and Disinfecting

Weight; Square Feet/Carton 1728 - 0.70 lbs/SF; 64 SF/ctn 465 - 0.70 lbs/SF; 64 SF/ctn 1729 - 0.70 lbs/SF; 96 SF/ctn

1736 - 0.93 lbs/SF; 100 SF/ctn 1754 - 1.08 lbs/SF; 40 SF/ctn 1755 - 1.08 lbs/SF; 48 SF/ctn

1831 - 1.05 lbs/SF; 64 SF/ctn Minimum Order Quantity

1 carton

Metric Items Available

1728M, 1729M, 1736M, 1754M, 1755M, 1831M - Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.



Square Lay-in medium texture

SUSTAIN* Sustainable Ceiling Systems

GREENGUARD Gold Certified Declare.

BC RECYCLED CONTENT

Calculate sustainability with Green Genie armstrongceilings.com/greengenie

LOCATION DEPENDENT

PERFORMANCE SELECTION Dots represent high level of performance. VISUAL SELECTION \$\$\$\$ Recycled Content Certified Low VOC Emissions 30-Yr Warranty Fire Performance Light Reflect Articulation Class Anti-Mold/ Mildew Total Acoustics¹ Sag Resistant Durability Recycle Program (H) UI Classified Fog armstrongceilings. Susp. com/suspdwgs Dwg. Dimensions (8) Item No. FINE FISSURED" 466 0.55 35 Ν/Δ N/A Class 0.82 Std Std 24 × 48 × 5/8" 15/16" Square Lay-in 1830 0.55 35 Fire Std 24 × 48 × 5/8" N/A N/A 0.82 Guard 1737 Class 24 × 60 × 5/8" 0.55 35 N/A N/A 0.82 Std Std Α 1738 0.55 35 N/A N/A Class 0.82 Std Std Std 1-Yr 30 × 60 × 3/4" Α 3/4" or 5/8" Thick - 15/16" & 9/16" Square Lay-in Width Made-to-Order Length N/A N/A N/A Class 0.82 Std Std Std 1-Yr Sizes 12" - 30' 18" - 72" FINE FISSURED"

Red Numbers are Fire Guard items

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



Prelude Prelude® XL® Fire Guard®

PHYSICAL DATA

Material

INERAL FIBER

Wet-formed mineral fiber

Surface Finish

Factory-applied latex paint

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).

Fire Guard: A fire-resistive ceiling when used in applicable UL assemblies.

ASTM E1264 Classification

Type III, 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. Excluding item 1738 and other size panels.

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
blic UL 2818 **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® suspension system.

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 – 1.5 (BTU units) R Factor – 0.26 (Watts units)

Cleaning and Disinfecting

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GREENGUARD

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 466, 1853 - 0.70 lbs/SF: 96 SF/ctn

1738 – 0.80 lbs/SF; 75 SF/ctn 1737 – 0.93 lbs/SF; 100 SF/ctn 1830 - 1.05 lbs/SF; 64 SF/ctn

Minimum Order Quantity 1 carton, excludes made-to-order panels

Metric Items Available

1737M, 1738M - Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.



FINE FISSURED™ FINE FISSURED™ High NRC

Square Lay-in medium texture

SUSTAIN Sustainable Ceiling Systems

GREENGUARD Gold Certified (details below)

Declare.

LOCATION DEPENDENT

VISUAL SELECTION			PERFORMANCE SELECTION Dots represent high level of performance.												\$\$\$3		
armstrongceilings. com/suspdwgs		ltem No.♦	Dimensions (inches)	UL Cla	assified ustics	Total Total Acoustics	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/ Block Mildew Mildew	Sag + PuenD - imuH Resistant	Certified Low VOC Emissions	CleanAssure" Disinfectable Panels	Durability	Recycled Content	Recycle Program	30-Yr Warranty
School Zone® FINE FISSURED™ 15/16" Square Lay-in	1	1713 1713BL	24 × 24 × 3/4" 24 × 24 × 3/4"	0.70	35	BETTER	N/A	Class A	0.82*	٠	٠	٠	٠	Std	•	•	•
Square Lay-III		1810	24 × 24 × 3/4"	0.70	40	BETTER	N/A	Fire Guard™	0.82	٠	•	٠	٠	Std	٠	٠	•
		1714	24 × 48 × 3/4"	0.70	40	BETTER	N/A	Class A	0.82	٠	۰	٠	٠	Std	•	•	•
		1811	24 × 48 × 3/4"	0.70	40	BETTER	N/A	Fire Guard	0.82	•	•	٠	٠	Std	۰	•	•
		3/4" Thick	κ – 15" Square Lay-in														
Made-to-Order Sizes & Colors	l-6`	Width	Length	N/A	N/A	N/A	N/A	Class A	0.82	٠	٠	٠	٠	Std	Std	٠	٠
School Zone® W	EEKS der to ship	12" - 30"	18" - 72"														

Red Numbers are Fire Guard items

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+)

Add 2-letter color suffix to item number when specifying or ordering (e.g., 1729 \underline{B} \underline{L})

* Light reflectance value for white only.

SUSPENSION SYSTEMS

15/16"



Prelude Prelude® XL® Fire Guard"

PHYSICAL DATA

Material

Wet-formed mineral fiber Surface Finish

Factory-applied latex paint

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).

Fire Guard: A fire-resistive ceiling when used in applicable UL assemblies.

ASTM E1264 Classification

Type III, 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. Excluding item 1738 and other size panels.

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
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UL.COM/GG
blic UL 2818 **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® 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.



Insulation Value

R Factor – 1.5 (BTU units) R Factor – 0.26 (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 1713, 1713BL, 1810 - 1.31 lbs/SF; 48 SF/ctn 1714, 1811 - 1.38 lbs/SF; 64 SF/ctn

Minimum Order Quantity

Metric Items Available

1737M, 1738M, 1810M, 1811M, 1830M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

TechLine / 1877 276-7876 armstrongceilings.com/finefissured BPCS-3227-224 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; UL and UL Certified are trademarks of UL LLC; all other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates © 2024 AWI Licensing LLC

