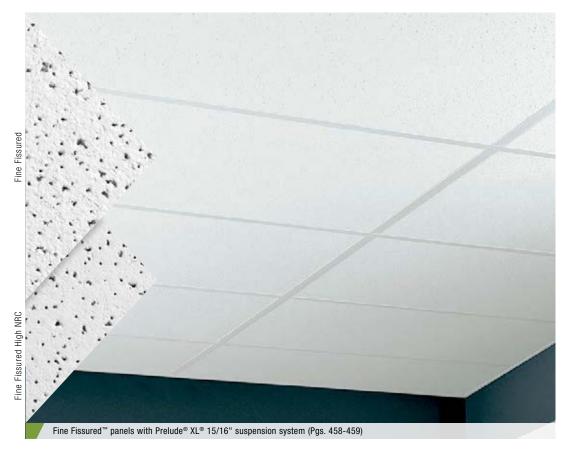
Square Lay-in medium texture







This economical, non-directional panel is available in standard and high-acoustical absorption options.

KEY SELECTION ATTRIBUTES

- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics
- Meets ANSI S12.60 Classroom Guidelines: Items 1713, 1714, 1810, 1811
- · 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 1713, 1714,















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

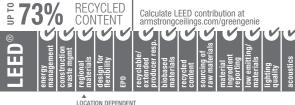




- 1. Fine Fissured™ Square Lay-in
- 2. Fine Fissured™ Square Lay-in with Prelude® 15/16" suspension system



Square Lay-in medium texture GREENGUARD **Gold Certified**



PERFORMANCE SELECTION Dots represent high level of performance VISUAL SELECTION

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Edge Profile	Susp. Dwg. Pgs. 474-478 armstrongceilings. com/catdwgs	Item No. ◆	Dimensions (Inches)	UL Clas Acou	ssified stics	Total	Articulation Class	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
FINE FI	SSURED™ Hig	h NRC								Bio- Block	Humi- Guard+					
15/16" Square Lay-in	1	1754	24 x 24 x 7/8"	0.75	35 •	BETTER (III)	170	Class A	0.86	•	•	•	Std	•	•	•
	1	1755	24 x 48 x 7/8"	0.75	35 •	BETTER (III)	170	Class A	0.86	•	Std	•	Std	•	•	1-Yr
FINE FI	SSURED™			 												
15/16" Square Lay-in	1	1736	20 x 60 x 5/8"	0.55	35 •	_	-	Class A	0.85	•	•	•	Std	Std	•	•
	1	1728	24 x 24 x 5/8"	0.55	33	-	-	Class A	0.85*	•	•	•	Std	Std	•	•
	1 60	465	24 x 24 x 5/8"	0.55	35	_	_	Class A	0.85*	•	•	•	Std	Std	•	•
	1	1831	24 x 24 x 5/8"	0.55	35	_	-	Fire Guard™	0.85	•	•	•	Std	•	•	•
	1	1729	24 x 48 x 5/8"	0.55	35	_	_	Class A	0.85*	•	•	•	Std	Std	•	•
															MORE I	rems ►

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+)

SUSPENSION SYSTEMS

15/16"



Prelude® XL® Fire Guard"

PHYSICAL DATA

Material

Wet-formed mineral fiber

Surface Finish 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 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.

Mold/Mildew Protection

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

VOC Emissions GREENGUARD Gold Certified Third-party certified compliant PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG UL 2818

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/JES Standard 189; ANSI/GBI Green

Building Assessment Protocol. (Except 1728, 1729 in colors)

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 quidelines.

Insulation Value

Square Lay-in Items R Factor – 1.5 (BTU units)

R Factor - 0.26 (Watts units)



30-Year Performance Guarantee & Warranty

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

Weight; Square Feet/Carton

Weight, Square Februarion 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; 40 SF/ctn 1754 – 1.08 lbs/SF; 40 SF/ctn

1831 - 1.05 lbs/SF; 64 SF/ctn

Minimum Order Quantity

1 carton, excludes made-to-order panels

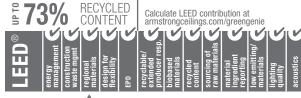
Metric Items Available

Metric Items are subject to extended lead times and minimum quantities. Contact your representative for more details.

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

^{*} Light reflectance number for white only.

Square Lay-in medium texture **GREENGUARD Gold Certified**



VISUAL SELECTION

PERFORMANCE SELECTION Dots represent high level of performance

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Edge Profile	Susp. Dwg Pgs. 474-47: armstrongceilin com/catdwgs	8 Item	Dimensions (Inches)		UL Clas Acou	ssified stics	Total STAN Acoustics Acoustics	Articulation Class	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
FINE FI	SSURED™										Bio- Block	Humi- Guard+					
15/16" Square Lay-in	1	466	24 x 48 x 5/8"		0.55	35	-	-	Class A	0.85*	•	Std • Std Std • Std • Std Std •	•				
	1	1830	24 x 48 x 5/8"		0.55	35	-	_	Fire Guard	0.85	•	•	•	Std	•	•	•
	1	1737	24 x 60 x 5/8"		0.55	35 •	-	_	Class A	0.85	•	•	•	Std	Std	•	•
	1	1738	30 x 60 x 3/4"		0.55	35	-	_	Class A	0.85	•	Std	•	Std	Std	•	1-Yr
	SSURED™ apabilities		Width	Length													
15/16" Square Lay-in		Made- to-Order Sizes	3/4" or 5/8" Th	nick 18" - 72"	N/A	N/A	-	_	Class A	0.85	•	Std	•	Std	Std	•	1-Yr
1 Total A	coustics® ceiling	(4-6 Wks)	ideal combination of noi	ise reduction and	sound-blocking	nerformance	in one proc	luct								MORE I	TEMS ►

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 number for white only.

SUSPENSION SYSTEMS

15/16'



Prelude[®] Prelude® XI ® Fire Guard"

PHYSICAL DATA

Wet-formed mineral fiber

Surface Finish

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 III, Form 2, Pattern C E; Fire Class A

Humidity/Sag Resistance
Humidity/Sag Resistance
Humidity/Sag Resistance
Humidity subject to high humidity, up to, but not including, standing water and outdoor applications.
Excluding Item 1738 and other size panels.

Mold/Mildew Protection Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS VOC Emissions GREENGUARD Gold Certified

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/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.

Insulation Value

Square Lay-in Items R Factor – 1.5 (BTU units) R Factor – 0.26 (Watts units)

30-Year Performance Guarantee & Warranty When installed with Armstrong® Suspension System. Details at armstrongceilings.com (Excludes items 1755, 1738, and other size panels)

UL.

GREENGUARD

Weight; Square Feet/Carton 466 – 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

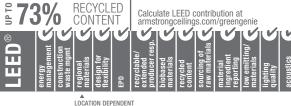
Metric Items Available 1737M, 1738M, 1810M, 1811M, 1830M -Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.



Square Lay-in medium texture

VISUAL SELECTION

GREENGUARD **Gold Certified**



PERFORMANCE SELECTION Dots represent high level of performance

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Edge	Susp. Dwg. Pgs. 474-478 armstrongceilings	Item	Dimensions		UL Cla Acou	ssified stics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
Profile School	com/catdwgs Zone® FINE		(Inches)		NRC -	CAC :	= NRC CAC	AC =	め	•	Bio- Block	Humi- Guard+	NO.	DG	S S	۵	30- Wa
15/16" Square Lay-in	1	1713 1713BL	24 x 24 x 3/4" 24 x 24 x 3/4"		0.70	35 •	BETTER (III)	-	Class A	0.85*	•	•	•	Std	•	•	•
	1	1810	24 x 24 x 3/4"		0.70	40 •	BETTER	-	Fire Guard	0.85	•	•	•	Std	•	•	•
	1	1714	24 x 48 x 3/4"		0.70	40 •	BETTER	-	Class A	0.85	•	•	•	Std	•	•	•
	1	1811	24 x 48 x 3/4"		0.70	40 •	BETTER ()))	-	Fire Guard	0.85	•	•	•	Std	•	•	•
Size Ca	pabilities		Width	Length													
15/16" Square Lay-in	t	Made- :o-Order Sizes 4-6 Wks)	3/4" Thick 12" - 30"	18" - 72"	N/A	N/A	-	-	Fire Guard	0.85	•	•	•	Std	Std	•	•

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 Wet-formed mineral fiber Surface Finish

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 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.

Mold/Mildew Protection Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

VOC Emissions GREENGUARD Gold Certified

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG UL 2818 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/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.

Insulation Value

Square Lay-in Items R Factor – 1.5 (BTU units) R Factor – 0.26 (Watts units)



30-Year Performance Guarantee & Warranty When installed with Armstrong® Suspension System. Details at armstrongceilings.com (Excludes items 1755, 1738, and other size panels)

Weight; Square Feet/Carton 1713, 1810 – 1.31 lbs/SF; 48 SF/ctn 1714, 1811 – 1.38 lbs/SF; 64 SF/ctn

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

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.

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

^{*} Light reflectance number for white only.