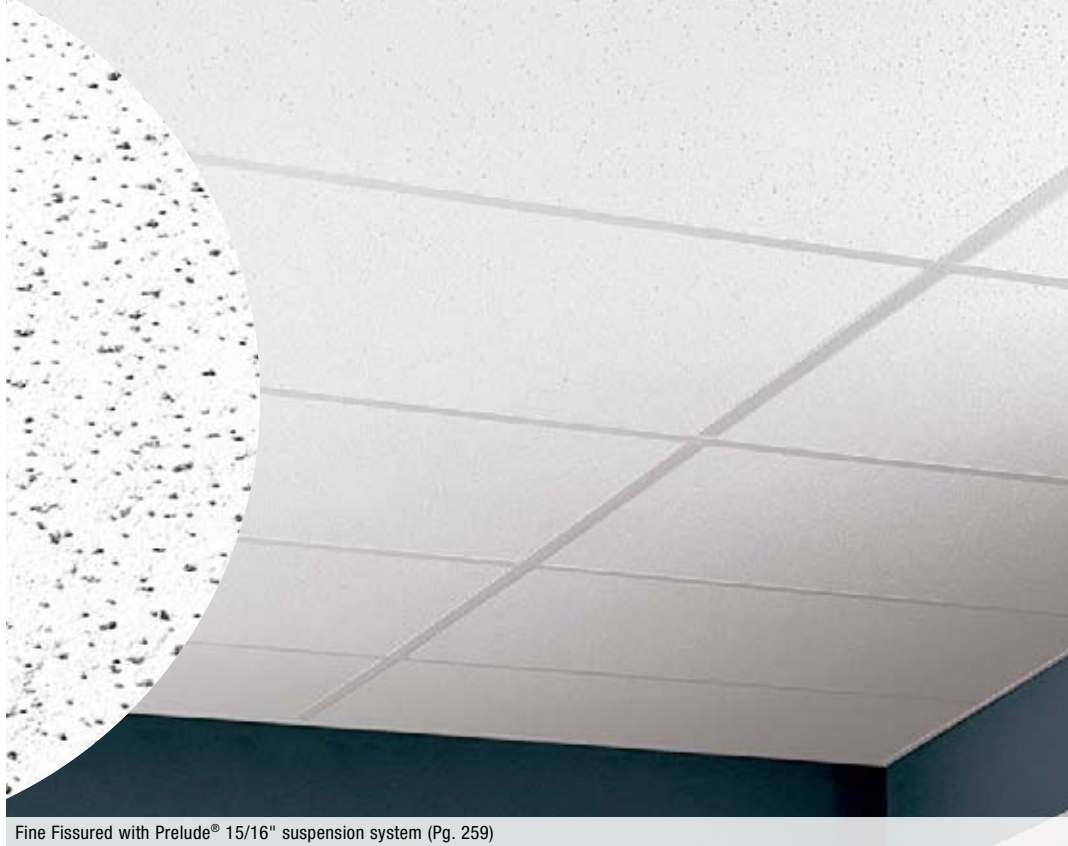


FINE FISSURED™

Square Lay-in
medium texture



Items 1713, 1714, 1728,
1729, 1830 & 1831



Fine Fissured with Prelude® 15/16" suspension system (Pg. 259)



Visit Armstrong.com
Photo Gallery to view more
installation photos

SEARCH: fine fissured

KEY SELECTION ATTRIBUTES

- Excellent sound absorption – Products help comply with ANSI S12.60 Classroom Guidelines: Items 1713, 1714, 1810, 1811
- Economical
- Non-directional visual reduces installation time and scrap
- 30-Year Limited System Warranty against visible sag (excludes item 1738), mold/mildew, and bacterial growth

TYPICAL APPLICATIONS

- Schools
- Healthcare – assists in addressing HIPAA and FGI acoustical requirements (High Acoustics items only)
- Libraries/band rooms
- Corridors
- Theaters (Black items)

COLOR SELECTION

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



White (WH)



Cream (CR)



Haze (HA)



Camel (CM)



Platinum (PL)



Adobe (AD)

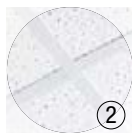


Tech Black (BL)

Items 1728 and 1729 are available in colors.
All other items are available in White only.

Colored ceilings are dye-lotted and should be segregated by dye lot. Do not mix.

DETAIL



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

FINE FISSURED™

Square Lay-in
medium texture

UP TO **55%** RECYCLED CONTENT

EPD
AVAILABLE For select items only

LEED®

acoustics

energy

daylight & views

indoor air quality

renewable materials

recycled content

waste mgmt

local* materials

Calculate LEED contribution at armstrong.com/greengenie

*LOCATION DEPENDENT



VISUAL SELECTION

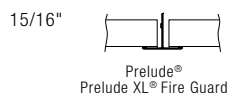
PERFORMANCE

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	CAC										
FINE FISSURED Square Lay-in				UL Classified		Bio-Block+	Humi-Guard+	Below 11MJ/SF	Yes	No. of Years					
	1	1736	20 x 60 x 5/8"	0.55	35	Class A	0.85	•	•	•	Std	•	Std	•	30
	1	1728 _ **	24 x 24 x 5/8"	0.55	33	Class A	0.85	•	•	•	Std	•	Std	•	30
	1	1831	24 x 24 x 5/8"	0.55	35	Fire Guard	0.85	•	•	•	Std	-	High	•	30
	1	1729 _ **	24 x 48 x 5/8"	0.55	35	Class A	0.85	•	•	•	Std	•	Std	•	30
	1	1830	24 x 48 x 5/8"	0.55	35	Fire Guard	0.85	•	•	•	Std	-	High	•	30
	1	1737	24 x 60 x 5/8"	0.55	35	Class A	0.85	•	•	•	Std	•	Std	•	30
	1	1738	30 x 60 x 3/4"	0.55	35	Class A	0.85	•	Std	•	Std	•	Std	•	1
	1	Other Sizes	W: 12" - 30" / L: 18" - 72" 5/8" or 3/4" thick	0.55	35	Class A	0.85	•	Std	•	Std	•	Std	•	1
School Zone™ FINE FISSURED Square Lay-in															
	1	1713	24 x 24 x 3/4"	0.70	35	Class A	0.85	•	•	•	Std	-	High	•	30
	1	1810	24 x 24 x 3/4"	0.70	40	Fire Guard	0.85	•	•	•	Std	-	High	•	30
	1	1714	24 x 48 x 3/4"	0.70	40	Class A	0.85	•	•	•	Std	-	High	•	30
	1	1811	24 x 48 x 3/4"	0.70	40	Fire Guard	0.85	•	•	•	Std	-	High	•	30
	1	Other Sizes	W: 12" - 30" / L: 18" - 72" 3/4" thick	0.70	40	Fire Guard	0.85	•	•	•	Std	-	Std	•	30

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

SUSPENSION SYSTEMS



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

ASTM E1264 Classification

Type III, Form 2, Pattern C 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. (Excluding item 1738 and other sizes).

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.

TechLine™ / 1 877 ARMSTRONG
armstrong.com/commceilings
(search: fine fissured)
BPCS-3227-1113

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. (Except 1728, 1729 in colors)

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

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 armstrong.com/warranty (Excludes item 1738 and other sizes)

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Weight; Square Feet/Carton

1728 – 0.70 lbs/SF; 64 SF/ctn
1729 – 0.70 lbs/SF; 96 SF/ctn
1738 – 0.80 lbs/SF; 75 SF/ctn
1736, 1737 – 0.93 lbs/SF; 100 SF/ctn
465, 1830, 1831 – 1.05 lbs/SF; 64 SF/ctn
466 – 1.06 lbs/SF; 64 SF/ctn
1713, 1810 – 1.31 lbs/SF; 48 SF/ctn
1714, 1811 – 1.38 lbs/SF; 64 SF/ctn
741 – 0.75 lbs/SF; 40 SF/ctn
746 – 0.90 lbs/SF; 40 SF/ctn

Minimum Order Quantity

1 carton, excludes other sizes

Metric Items Available

465M, 466M, 1728M, 1729M, 1736M, 1737M, 1738M, 1810M, 1811M, 1830M, 1831M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

