

FINE FISSURED™

Tile
medium texture

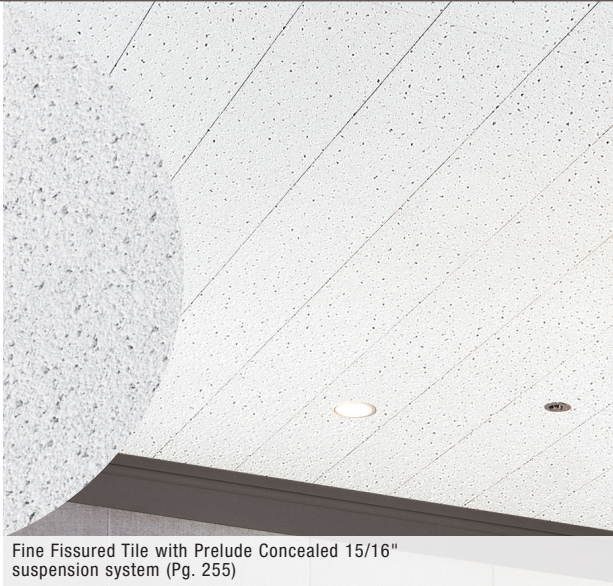
53% RECYCLED CONTENT

LEED®



Calculate LEED contribution at armstrong.com/greengenie

*LOCATION DEPENDENT



Fine Fissured Tile with Prelude Concealed 15/16" suspension system (Pg. 255)

KEY SELECTION ATTRIBUTES

- 12" x 12" concealed tile option provides grid-hiding monolithic installation
- Non-directional visual reduces installation time and scrap
- 30-Year Limited System Warranty against visible sag, mold/mildew, and bacterial growth

TYPICAL APPLICATIONS

- Areas with low ceiling height or limited plenum








COLOR



VISUAL SELECTION

PERFORMANCE

Dots represent high level of performance.

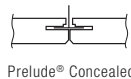
Edge Profile	Susp. Dwg. Pgs. 273-277 armstrong.com/ catdws	Item No.	Dimensions (Inches)	Acoustics		Fire Rating	Light Reflect 	Anti-Mold & Mildew 	Sag Resist 	Certified Low VOC Emissions	Durability	Recycled Content*	Recycle Program** 	Warranty†	
				NRC	CAC										
FINE FISSURED Tile				 UL Classified	BioBlock+			Humi-Guard+	Yes						No. of Years
Concealed 	66	746	12 x 12 x 5/8" □	0.55	35	Class A	0.85 ●	●	●	●	Std	High	●	30	
Tongue & Groove 	63	741	12 x 12 x 1/2" □	0.55	N/A	Class A	0.85 ●	●	●	●	Std	High	●	30	

NOTE: Splines not included in carton.

** Not recyclable when glue-up installation method is used.

SUSPENSION SYSTEMS

15/16" Concealed



Prelude® Concealed

Tongue & Groove



Staple up,
Adhesive

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)

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.

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.

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 – 1.6 (BTU units)
R Factor – 0.28 (Watts units)

30-Year Performance Guarantee & Warranty†

When installed with Armstrong Suspension System. Details at armstrong.com/warranty

Weight; Square Feet/Carton

741 – 0.75 lbs/SF; 40 SF/ctn
746 – 0.90 lbs/SF; 40 SF/ctn

Minimum Order Quantity
1 carton



TechLine™ / 1 877 ARMSTRONG
armstrong.com/commceilings
(search: fine fissured)
BPCS-3822-413

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FINE FISSURED™

Square Lay-in
medium texture



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



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

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)



Visit Armstrong.com
Photo Gallery to view more
installation photos

SEARCH: fine fissured

COLOR SELECTION

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



White (WH)



Cream (CR)



Haze (HA)



Camel (CM)



Platinum (PL)



Adobe (AD)

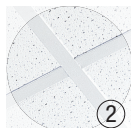
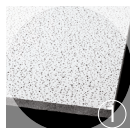


Tech Black (BL)

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
51%
RECYCLED
CONTENT

LEED®

acoustics

energy

daylight & views

indoor air quality

renewable materials

recycled content

waste mgmt

local* materials

EPD
AVAILABLE
For select items only














Calculate LEED contribution at armstrong.com/greengenie

*LOCATION DEPENDENT

VISUAL SELECTION

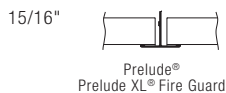
PERFORMANCE

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 (Embedded) 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	–	Std	●	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	–	Std	●	30
	1	1737	24 x 60 x 5/8" 	0.55	35	Class A	0.85 ●	●	●	●	Std	●	High	●	30
	1	1738	30 x 60 x 3/4" 	0.55	35	Class A	0.85 ●	●	Std	●	Std	●	High	●	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	–	Std	●	30
	1	1810	24 x 24 x 3/4" 	0.70 ●	35	Fire Guard	0.85 ●	●	●	●	Std	–	High	●	30
	1	1714	24 x 48 x 3/4" 	0.70 ●	40 ●	Class A	0.85 ●	●	●	●	Std	–	Std	●	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.

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)

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.



FINE FISSURED™

Tegular

medium texture



Items 1732, 1734, 1820,
1821 & 1833



Fine Fissured with Trimlok® 9/16" suspension system (Pg. 268)

KEY SELECTION ATTRIBUTES

- Excellent sound absorption – Products help comply with ANSI S12.60 Classroom Guidelines: Items 1820, 1821, 1824, 1717, 1719
- Non-directional visual reduces installation time and scrap
- 30-Year Limited System Warranty against visible sag, mold/mildew, and bacterial growth

TYPICAL APPLICATIONS

- Schools
- Libraries/band rooms
- Conference rooms
- Corridors
- Discount stores
- Utility rooms



Visit Armstrong.com
Photo Gallery to view more
installation photos

SEARCH: fine fissured

COLOR SELECTION

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



White (WH)



Cream (CR)



Haze (HA)



Camel (CM)



Platinum (PL)

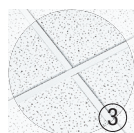
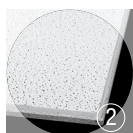
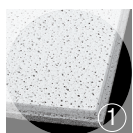


Adobe (AD)

Item 1732 is 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

(Other Suspension Systems compatible. Refer to listing on page 176.)



1. Fine Fissured Beveled Tegular
2. Fine Fissured Angled Tegular
3. Fine Fissured Tegular with Suprafine® 9/16" suspension system

FINE FISSURED™

Tegular
medium texture

UP TO
51%
RECYCLED
CONTENT

LEED®





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

EPD
AVAILABLE
For select items only

VISUAL SELECTION


PERFORMANCE


Dots represent highest 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 (Embossed) Energy	Recycled Content*	Recycle Program	Warranty†	
				NRC	CAC										
FINE FISSURED Tegular															
	12	1732_ _**	24 x 24 x 5/8"	0.55	35	Class A	0.85	•	•	•	Std	•	Std	•	30
	12	1833	24 x 24 x 5/8"	0.55	35	Fire Guard	0.85	•	•	•	Std	–	Std	•	30
	12	1733	24 x 48 x 5/8"	0.55	35	Class A	0.85	•	•	•	Std	•	Std	•	30
	12	1834	24 x 48 x 5/8"	0.55	35	Fire Guard	0.85	•	•	•	Std	–	High	•	30
	12	Other Sizes	W: 12" - 30" / L: 18" - 72" 5/8" thick	0.55	35	Fire Guard	0.85	•	•	•	Std	–	Std	•	30
	29, 44, 48, 52, 56, 60	1734	24 x 24 x 5/8"	0.55	35	Class A	0.85	•	•	•	Std	•	Std	•	30
	29, 44, 48, 52, 56, 60	1835	24 x 24 x 5/8"	0.55	35	Fire Guard	0.85	•	•	–	Std	–	Std	•	30
	29, 44, 48, 52, 56, 60	Other Sizes	W: 12" - 30" / L: 18" - 72" 5/8" thick	0.55	35	Fire Guard	0.85	•	•	•	Std	–	Std	•	30
School Zone™ FINE FISSURED Tegular															
	13	1717	24 x 24 x 3/4"	0.70	40	Class A	0.85	•	•	•	Std	–	High	•	30
	13	1820	24 x 24 x 3/4"	0.70	35	Fire Guard	0.85	•	•	•	Std	–	High	•	30
	13	1824	24 x 48 x 3/4"	0.70	35	Fire Guard	0.85	•	•	•	Std	–	High	•	30
	13	Other Sizes	W: 12" - 30" / L: 18" - 72" 3/4" thick	0.70	35	Fire Guard	0.85	•	•	•	Std	–	High	•	30
	29, 44, 48, 52, 56, 60	1719	24 x 24 x 3/4"	0.70	40	Class A	0.85	•	•	•	Std	–	High	•	30
	29, 44, 48, 52, 56, 60	1821	24 x 24 x 3/4"	0.70	35	Fire Guard	0.85	•	•	•	Std	–	High	•	30
	29, 44, 48, 52, 56, 60	Other Sizes	W: 12" - 30" / L: 18" - 72" 3/4" thick	0.70	35	Fire Guard	0.85	•	•	•	Std	–	High	•	30

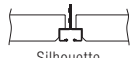
** Add 2-letter color suffix to item number when specifying or ordering (e.g., 1732 C R)


SUSPENSION SYSTEMS


15/16"

Prelude® XL®
Prelude XL Fire Guard

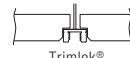
9/16"

Suprafine®
Suprafine XL Fire Guard


Silhouette®
1/4" Reveal


Silhouette®
1/8" Reveal


Interlude®


Sonata®


Trimlok®

Item 1734-CAC 33 on 9/16" Interlude, Sonata, Suprafine

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.

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 (excludes item 1732 in colors and item 1835).

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)

30-Year Performance Guarantee & Warranty†
When installed with Armstrong Suspension System. Details at armstrong.com/warranty

Weight; Square Feet/Carton
1820, 1821 – 1.31 lbs/SF; 48 SF/ctn
1824 – 1.20 lbs/SF; 64 SF/ctn
1732, 1734 – 0.70 lbs/SF; 64 SF/ctn
1733 – 0.70 lbs/SF; 80 SF/ctn
1833, 1835 – 1.05 lbs/SF; 48 SF/ctn
1834 – 1.05 lbs/SF; 64 SF/ctn
1717, 1719 – 1.25 lbs/SF; 48 SF/ctn

Minimum Order Quantity
1 carton, excludes other sizes

Metric Items Available
1732M, 1733M, 1734M, 1820M, 1821M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.



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(search: fine fissured)
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