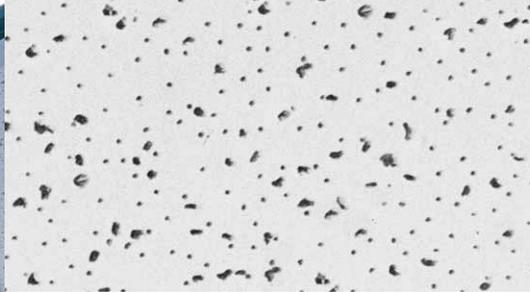


# Radars<sup>™</sup> ClimaPlus<sup>™</sup>



Medium textured panel



#### Features and Benefits

- Non-directional pattern with a fresh, clean appearance offers fast, economical installation.
- Select items available in Standard colours.
- *CLIMAPLUS*<sup>™</sup> 15-Year System Warranty to withstand conditions up to 104 °F (40 °C)/90% relative humidity without visible sag when used with CGC *DONN*<sup>®</sup> Brand grid.
- Optional *FIRECODE*<sup>™</sup> formulation designed to meet life safety codes.

#### Applications

- Classrooms
- Corridors
- Lobby areas
- Offices
- Retail stores

# FISSURED™

Square Lay-in & Tegular

medium texture

Recycled Content: 23-38%, Fire Guard 33-51%

Contact TechLine<sup>SM</sup> for LEED Information. 1-877-ARMSTRONG

### LEED Credits

Energy	Waste Mgmt	Recycled Content	Local Materials	Renewable Materials	Low-Emitting Materials	Daylight & Views
	✓	✓	✓ <sup>+</sup>	✓	✓	

<sup>+</sup> Credit is location dependent.

### Key Selection Attributes



- Economical
- Directional fissured image

### Typical Applications

- Utility rooms
- Discount stores

### Color



White (WH)



FISSURED Angled Tegular with PRELUDE® 15/16" Exposed Tee grid

## Visual Selection

## Performance Selection

Dots represent highest level of performance.

Grid Face	Edge Profile	Item Number	Dimensions	UL Classified Acoustics		Fire Rating	Light Reflect	Sag Resist	Anti-Microbial	VOC Formaldehyde	Recycling Program	Durable	
				NRC	CAC								
<b>FISSURED Square Lay-in</b>													
15/16"	Square Lay-in	756	2' x 2' x 5/8"		0.55	30	Class A	0.81	S	-	Low	Yes	S
		756M	600 x 600 x 15mm		0.55	30	Class A	0.81	S	-	Low	●	S
	896	2' x 2' x 5/8"		0.55	35	Fire Guard	0.81	S	-	Low	●	S	
	896M	600 x 600 x 15mm		0.55	35	Fire Guard	0.81	S	-	Low	●	S	
	755	2' x 4' x 5/8"		0.55	30	Class A	0.81	S	-	Low	●	S	
	755M	600 x 1200 x 15mm		0.55	30	Class A	0.81	S	-	Low	●	S	
755NF	2' x 4' x 5/8"		0.55	30	Class A	0.81	S	-	No Added	●	S		
895	2' x 4' x 5/8"		0.55	35	Fire Guard	0.81	S	-	Low	●	S		
895M	600 x 1200 x 15mm		0.55	35	Fire Guard	0.81	S	-	Low	●	S		
<b>FISSURED Tegular</b>													
15/16"	Angled Tegular	705	2' x 2' x 5/8"		0.55	30	Class A	0.81	S	-	Low	●	S
		705M	600 x 600 x 15mm		0.55	30	Class A	0.81	S	-	Low	●	S
		815	2' x 2' x 5/8"		0.55	35	Fire Guard	0.81	S	-	Low	●	S

S = Standard

## 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 D

Fire Class A

### No-Added/Low Formaldehyde

No-Added Formaldehyde – free of formaldehyde-based resins. Outperform CHPS Section 01350 requirements. (Independent test reports available upon request).

Low Formaldehyde – contributing less than 13.5 ppb in typical conditions per ASHRAE Standard 62, "Ventilation for Acceptable Indoor Air Quality," California Code Title 24, and other building types in CHPS Section 01350.

### Insulation Value

755, 756, 895, 896

R Factor – 1.5 (BTU units)

R Factor – 0.26 (Watts units)

705, 815 – R Factor – 1.6 (BTU units)

R Factor – 0.28 (Watts units)

### Backloading Recommendation

Contact TechLine for specific information

### Weight; Square Feet/Carton

705 – 0.69 lbs/SF; 64 SF/ctn

755, 755NF – 0.66 lbs/SF; 96 SF/ctn

756 – 0.67 lbs/SF; 64 SF/ctn

815 – 1.08 lbs/SF; 48 SF/ctn

895, 896 – 1.09 lbs/SF; 64 SF/ctn

### Warranty Information

See warranty information at [armstrong.com/ceilings](http://armstrong.com/ceilings)

### Recommended Suspension System

Items	Suspension System
705	15/16" PRELUDE
755, 756	15/16" PRELUDE
815	15/16" PRELUDE XL Fire Guard
895, 896	15/16" PRELUDE XL Fire Guard

TechLine<sup>SM</sup> / 1 877 ARMSTRONG  
1 877 276 7876

[armstrong.com/ceilings](http://armstrong.com/ceilings) (search: fissured)

CS-3030-108

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# 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

## COLOR SELECTION

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



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

# CORTEGA®/CORTEGA Second Look®

## Square Lay-in & Tegular

medium texture



Cortega Angled Tegular with Prelude® 15/16" suspension system (Pg. 259)



Cortega Second Look II with Suprafine® 9/16" suspension system (Pg. 266)

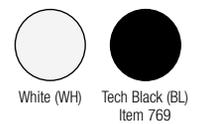
### KEY SELECTION ATTRIBUTES

- Economical
- Non-directional visual reduces installation time and scrap (excludes Second Look items)
- Geometric Scored Visuals (Second Look items)

### TYPICAL APPLICATIONS

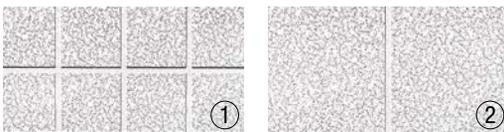
- Many types of commercial interiors
- Discount stores
- Utility Rooms

### COLOR



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

### FACE VIEW



1. Cortega Second Look I – Scoring creates nominal 12" x 12" squares
2. Cortega Second Look II – Scoring creates nominal 24" x 24" squares

### DETAIL



1. Cortega Square Lay-in
2. Cortega Beveled Tegular
3. Cortega Second Look
4. Cortega Lay-in with Prelude 15/16" suspension system
5. Cortega Beveled Tegular with Suprafine 9/16" suspension system