

# FISSURED™

## Square Lay-in & Tegular medium texture

**GREENGUARD Gold Certified**  
(details below)

UP TO **41%** RECYCLED CONTENT

Calculate LEED contribution at [armstrongceilings.com/greengenie](http://armstrongceilings.com/greengenie)

- LEED energy management
- construction waste mgmt
- regional materials
- design for flexibility
- EPD
- recyclable/extended producer resp.
- bio-based materials
- recycled content
- sourcing of raw materials
- material ingredient reporting
- low emitting materials
- lighting quality
- acoustics

LOCATION DEPENDENT



Fissured™ Angled Tegular panels with Prelude® XL® 15/16" suspension system (Pgs. 458-459)

This economical panel with a directional, fissured visual offers standard acoustics.

### KEY SELECTION ATTRIBUTES

- Economical
- Directional fissured image

### COLOR



### VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 474-478 <a href="http://armstrongceilings.com/catdwgs">armstrongceilings.com/catdwgs</a>	Item No.	Dimensions (Inches)
<b>FISSURED™ Square Lay-in</b>			
	1	<b>756</b>	24 x 24 x 5/8"
	1	<b>896</b>	24 x 24 x 5/8"
	1	<b>755</b>	24 x 48 x 5/8"
	1	<b>895</b>	24 x 48 x 5/8"
<b>FISSURED Tegular</b>			
	12	<b>705</b>	24 x 24 x 5/8"
	12	<b>815</b>	24 x 24 x 5/8"
<b>Size Capabilities</b>		<b>Width</b>	<b>Length</b>
15/16" Square Lay-in & Tegular		<b>Made-to-Order Sizes (4-6 Wks)</b>	<b>5/8" Thick</b> 12" - 30"      18" - 72"

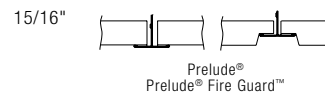
<sup>1</sup> Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product.

### PERFORMANCE SELECTION

Dots represent high level of performance.

UL Classified Acoustics	NRC + CAC	Total Acoustics <sup>1</sup>	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	Warranty
0.55	30	–	Class A	0.81	–	Std	•	Std	Std	•	1-Yr
0.55	35 •	–	Fire Guard™	0.81	–	Std	•	Std	Std	•	1-Yr
0.55	30	–	Class A	0.81	–	Std	•	Std	Std	•	1-Yr
0.55	35 •	–	Fire Guard	0.81	–	Std	•	Std	Std	•	1-Yr
0.55	30	–	Class A	0.81	–	Std	•	Std	Std	•	1-Yr
0.55	35 •	–	Fire Guard	0.81	–	Std	•	Std	Std	•	1-Yr
N/A	N/A	–	Class A	0.81	–	Std	•	Std	Std	•	1-Yr

### 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 (Class A).

**ASTM E1264 Classification**  
Type III, Form 2, Pattern C D  
Fire Class A

**Humidity/Sag Resistance**  
Standard performance ceiling panels are recommended where the building is enclosed and the HVAC is continuously functioning.

**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/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

**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)

**Weight; Square Feet/Carton**  
705 – 0.69 lbs/SF; 64 SF/ctn  
755 – 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

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

**Metric Items Available**  
756M, 896M, 755M, 895M, 705M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.