

# FISSURED™

Square Lay-in & Tegular  
medium texture

Recycled Content: 23-39% Fire Guard 32-51%

## LEED® Credits

Energy	Waste Mgmt	Recycled Content	Local Materials	Renewable Materials	Daylight & Views
	✓	✓	✓	✓	
Location Dependent					

## LEED for Schools

Acoustics	Low Emitting or CHPS
	✓

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Fissured Angled Tegular with Prelude® 15/16" Exposed Tee grid

### Key Selection Attributes

- Economical
- Directional fissured image

### Typical Applications

- Utility rooms
- Discount stores

### Color



White (WH)

## Visual Selection

## Performance Selection

Dots represent highest level of performance.

Edge Profile	Item No.	Dimensions	UL Classified		Fire Rating	Light Reflect	Sag Resist	Anti-Microbial	VOC Formaldehyde	Durable	Recycle Program	
			Acoustics NRC	CAC								
<b>FISSURED Square Lay-in</b>												
	756	2' x 2' x 5/8"	□	0.55	30	Class A	0.81	S	–	Low	S	Yes
	756M	600 x 600 x 15mm										•
	896	2' x 2' x 5/8"	□	0.55	35	Fire Guard	0.81	S	–	Low	S	•
	896M	600 x 600 x 15mm										•
	755	2' x 4' x 5/8"	□	0.55	30	Class A	0.81	S	–	Low	S	•
	755M	600 x 1200 x 15mm										•
	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										•	
<b>FISSURED Tegular</b>												
	705	2' x 2' x 5/8"	□	0.55	30	Class A	0.81	S	–	Low	S	•
	705M	600 x 600 x 15mm										•
	815	2' x 2' x 5/8"	□	0.55	35	Fire Guard	0.81	S	–	Low	S	•
												•

S = Standard

### Suspension Systems

15/16" Standard: Prelude®

Fire Guard™: 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

### 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

### Warranty Information

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

### 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

TechLine™ / 1 877 ARMSTRONG  
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[armstrong.com/ceilings](http://armstrong.com/ceilings) (search: fissured)  
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