

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							
FISSURED Square Lay-in											
	756 756M	2' x 2' x 5/8" 600 x 600 x 15mm	☐	0.55 30	Class A	0.81	S	–	Low	S	Yes ●
	896 896M	2' x 2' x 5/8" 600 x 600 x 15mm	☐	0.55 35	Fire Guard	0.81	S	–	Low	S	●
	755 755M	2' x 4' x 5/8" 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 895M	2' x 4' x 5/8" 600 x 1200 x 15mm	☐	0.55 35	Fire Guard	0.81	S	–	Low	S	●
FISSURED Tegular											
	705 705M	2' x 2' x 5/8" 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

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

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
1 877 276 7876

armstrong.com/ceilings (search: fissured)
CS-3030-109

