

# SHASTA®

## Square Lay-in medium texture

UP TO **71%** RECYCLED CONTENT

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



Shasta® panel with Prelude® 15/16" suspension system (Pgs. 279-280)

This economical panel provides sound absorption with a medium-textured, easy-clean, durable vinyl surface.

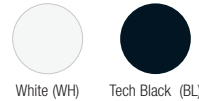
### KEY SELECTION ATTRIBUTES

- Excellent sound absorption (perforated options)
- Easy-clean, durable surface
- Economical
- 30-Year Limited System Warranty against visible sag, mold and mildew

### TYPICAL APPLICATIONS

- Discount/grocery stores
- Locker rooms
- Utility rooms
- Lavatories/restrooms

### COLOR



### VISUAL SELECTION

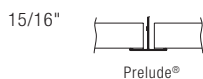
Edge Profile	Susp. Dwg. Pgs. 295-299 <a href="http://armstrong.com/catdwgs">armstrong.com/catdwgs</a>	Item No.	Dimensions (Inches)
<b>SHASTA® (Perforated)</b>			
15/16" Square Lay-in	1	<b>2904</b>	24 x 24 x 5/8" □
	1	<b>2906</b> __ ♦♦	24 x 48 x 5/8" □
	1	<b>Other Size Panels</b>	W: 12" – 30" / L: 12" – 60" / 5/8" Thick
<b>SHASTA (Unperforated)</b>			
15/16" Square Lay-in	1	<b>2905</b> __ ♦♦	24 x 24 x 5/8" □
	1	<b>2907</b>	24 x 48 x 5/8" □
	1	<b>Other Size Panels</b>	W: 12" – 30" / L: 12" – 60" / 5/8" Thick

### PERFORMANCE Dots represent high level of performance.

UL Classified Acoustics		Total Acoustics <sup>1</sup>	Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Water Repel	Wash	Scrub	Impact	Soil	Recycled Content	Recycle Program	30-Yr Warranty
NRC	CAC														
0.70	N/A	–	Class A	0.72	•	•	–	–	•	•	•	•	•	–	•
0.70	N/A	–	Class A	0.72	•	•	–	–	•	•	•	•	•	–	•
N/A	N/A	–	Class A	0.72	•	•	–	–	•	•	•	•	•	–	•
0.50	N/A	–	Class A	0.72	•	•	–	•	•	•	•	•	•	–	•
0.50	N/A	–	Class A	0.72	•	•	–	•	•	•	•	•	•	–	•
N/A	N/A	–	Class A	0.72	•	•	–	•	•	•	•	•	•	–	•

<sup>1</sup> Total Acoustics™ ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product.  
♦♦ Add 2-letter color suffix to item number when specifying or ordering (e.g., 2906 B L).

### SUSPENSION SYSTEMS



### PHYSICAL DATA

**Material**  
Fiberglass with vinyl facing

**Surface Finish**  
Scrubable vinyl film facing (UV protected)

**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**  
2904, 2906 – Type XII, Form 1, Pattern E C  
2905, 2907 – Type XII, Form 1, Pattern E  
Fire Class A

**Humidity/Sag Resistance**  
HumiGuard® Plus ceiling panels maintain superior sag resistance. Recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

**Anti-Mold/Mildew**  
Fiberglass panels inherently inhibit the growth of mold and mildew.

**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.

**Acoustical Details**  
A CAC value of 37 can be achieved by backloading fiberglass products with item 769 or 770.

**Insulation Value**  
R Factor - 2.6 (BTU units)  
R Factor - 0.46 (Watts units)

**30-Year Performance Guarantee & Warranty**  
When installed with Armstrong® Suspension System. Details at [armstrong.com/warranty](http://armstrong.com/warranty)

**Weight; Square Feet/Carton**  
0.17 lbs/SF; 128 SF/ctn

**Minimum Order Quantity**  
1 carton, excludes other size panels

**Metric Items Available**  
Items 2904M, 2906M, 2905M, 2907M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.



FIBERGLASS