

SHASTA®

Square Lay-in
medium texture

UP TO **71%** RECYCLED CONTENT

Calculate LEED contribution at armstrongceilings.com/greengenie

LEED®

- energy management
- construction waste mgmt
- regional materials
- design for flexibility
- EPD
- recyclable/extended producer resp.
- biobased 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. 391-392)

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

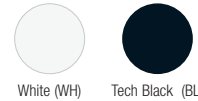
KEY SELECTION ATTRIBUTES

- Excellent sound absorption (perforated options)
- Easy-to-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

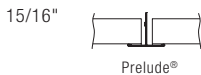
Edge Profile	Susp. Dwg. Pgs. 407-411 armstrongceilings.com/catdwgs	Item No. ♦	Dimensions (Inches)
SHASTA® (Perforated)			
15/16" Square Lay-in	1	2904	24 x 24 x 5/8" □
	1	2906 __	24 x 48 x 5/8" □
SHASTA (Unperforated)			
15/16" Square Lay-in	1	2905 __	24 x 24 x 5/8" □
	1	2907	24 x 48 x 5/8" □
Size Capabilities		Width	Length
15/16" Square Lay-in	Made-to-Order Sizes (3-4 Wks)	5/8" Thick	
		12" - 30"	12" - 60"

PERFORMANCE Dots represent high level of performance.

UL Classified Acoustics		Total Acoustics ¹	Fire Performance	Light Reflect	Mold & Mildew Protection	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	•	•	-	-	•	•	•	•	•	-	•
0.50	N/A	-	Class A	0.72	•	•	-	•	•	•	•	•	•	-	•
0.50	N/A	-	Class A	0.72	•	•	-	•	•	•	•	•	•	-	•
N/A	N/A	-	Class A	0.72	•	•	-	•	•	•	•	•	•	-	•

¹ 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 are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Mold/Mildew Protection
Ceiling panels with BioBlock® performance resist 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 armstrongceilings.com

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

Minimum Order Quantity
1 carton, excludes made-to-order 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.

