

ARMATUFF®

Square Lay-in
coarse texture

UP TO **40%** RECYCLED CONTENT

Calculate LEED contribution at armstrong.com/greengenie

LEED®

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

LOCATION DEPENDENT



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

A coarse-textured visual strong enough to withstand impact from non-deliberate contact

KEY SELECTION ATTRIBUTES

- Durable
 - Impact-resistant
 - Scratch-resistant
- Can be installed before building is enclosed
- 30-Year Limited System Warranty against visible sag, mold, and mildew

TYPICAL APPLICATIONS

- Corridors
- Locker rooms
- Auditoriums
- Gymnasiums
- Cafeteriums/multipurpose rooms

Armatuff damage-resistant panels will withstand impact from non-deliberate contact with volleyballs and basketballs normally found in gymnasium activities. The Retention Clips allow the panels to deflect slightly, absorbing the force of the impact, while still providing a mechanism to prevent the panels from being dislodged from the suspension system.

COLOR



VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 295-299 armstrong.com/catdwgs	Item No.	Dimensions (Inches)
		1	861 24 x 24 x 3/4"
		1	860 24 x 48 x 3/4"
		1	Other Size Panels W: 6" – 30" / L: 12" – 50" 3/4" Thick

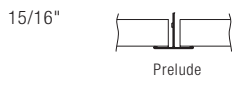
PERFORMANCE SELECTION

Dots represent high level of performance.

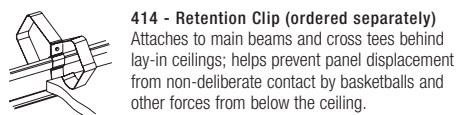
NRC	UL Classified Acoustics	CAC	Total Acoustics ¹	Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Impact	Scratch	Recycled Content	Recycle Program	30-Yr Warranty
0.50	33	–	Class A	0.87	•	•	–	•	•	Std	•	•	
0.50	35	–	Class A	0.87	•	•	–	•	•	Std	•	•	
N/A	N/A	–	Class A	0.87	•	•	–	•	•	Std	•	•	

¹ Total Acoustics™ ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product.

SUSPENSION SYSTEMS



ACCESSORIES



PHYSICAL DATA

Material
Wet-formed high-density 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)

ASTM E1264 Classification
Type III, Form 2, Pattern C 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
Ceiling panels with BioBlock® coating contain a mold-inhibiting agent that resists the growth of mold and mildew.

Insulation Value
R Factor – 1.7 (BTU units)
R Factor – 0.30 (Watts units)

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrong.com/warranty

Weight; Square Feet/Carton
860 – 1.13 lbs/SF; 64 SF/ctn
861 – 1.23 lbs/SF; 64 SF/ctn

Minimum Order Quantity
1 carton, excludes other size panels

Metric Items Available
861M, 860M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

MINERAL FIBER

