

# ARMATUFF®

Square Lay-in  
coarse texture

UP TO **38%** RECYCLED CONTENT

LEED®

- acoustics
- energy
- daylight & views
- indoor air quality
- renewable materials
- recycled content
- waste mgmt
- local\* materials

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

\*LOCATION DEPENDENT



Armatuff with Prelude® 15/16" suspension system (Pg. 259)

## KEY SELECTION ATTRIBUTES

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



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.

## TYPICAL APPLICATIONS

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

## COLOR



White

## VISUAL SELECTION

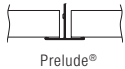
## PERFORMANCE

Dots represent high level of performance.

Edge Profile	Susp. Dwg. Pgs. 273-277 <a href="http://armstrong.com/catdwgs">armstrong.com/catdwgs</a>	Item No.	Dimensions (Inches)	Acoustics		Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability		Recycled Content	Recycle Program	Warranty†
				NRC	CAC						Impact	Scratch			
<b>ARMATUFF</b>															
15/16" Square Lay-in	1	<b>861</b>	24 x 24 x 3/4" □	0.50	33	Class A	0.87	BioBlock+	Humi-Guard+	-	•	•	Std	•	30
	1	<b>860</b>	24 x 48 x 3/4" □	0.50	35	Class A	0.87	•	•	-	•	•	Std	•	30
	1	<b>Other Sizes</b>	W: 6" - 30" / L: 12" - 50" 3/4" Thick	0.50	35	Class A	0.87	•	•	-	•	•	Std	•	30

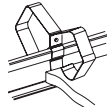
## SUSPENSION SYSTEMS

15/16"



Prelude®

## ACCESSORIES



**414 - Retention Clip (ordered separately)**  
Attaches to main beams and cross tees behind lay-in ceilings; helps prevent panel displacement from non-deliberate contact by basketballs and other forces from below the ceiling.

## 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

**Sag Resistance**  
HumiGuard® Plus – superior resistance to sagging in high humidity conditions up to, but not including, standing water and outdoor applications.

**Anti Mold/Mildew & Bacteria**  
BioBlock® Plus contains an anti-microbial treatment and provides guaranteed resistance against growth of mold/mildew and Gram-positive and Gram-negative odor/stain-causing bacteria for 30 years.

**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](http://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 sizes

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



TechLine<sup>SM</sup> / 1 877 ARMSTRONG  
[armstrong.com/commceilings](http://armstrong.com/commceilings)  
(search: armatuff)  
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