

ARMATUFF®

Square Lay-in
coarse texture

UP TO **40%** 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

*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

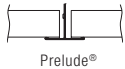
PERFORMANCE

Dots represent high level of performance.

Edge Profile	Susp. Dwg. Pgs. 273-277 armstrong.com/catdwgs	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			
ARMATUFF															
15/16" Square Lay-in 	1	861	24 x 24 x 3/4" 	0.50	33	Class A	0.87	•	•	–	•	•	Std	•	30
	1	860	24 x 48 x 3/4" 	0.50	35	Class A	0.87	•	•	–	•	•	Std	•	30
	1	Other Sizes	W: 6" - 30" / L: 12" - 50" 3/4" Thick	0.50	35	Class A	0.87	•	•	–	•	•	Std	•	30

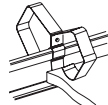
SUSPENSION SYSTEMS

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

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.



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armstrong.com/commceilings
(search: armatuff)
BPCS-3041-813

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