

Energy	Waste Mgmt	Recycled Content	Local Materials	Renewable Materials	Daylight & Views
✓	✓	✓	✓		✓

Location Dependent

Acoustics	Low Emitting or CHPS
✓	✓



Pebble High NRC with Prelude® 15/16" Exposed Tee grid

Key Selection Attributes

- Excellent acoustical absorption (perforated items)
- Easy-clean, durable surface
- 30-Year Limited System Warranty against visible sag, mold/mildew and bacterial growth

Typical Applications

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

Color



White (WH)

Visual Selection

Performance Selection Dots represent highest level of performance.

Edge Profile	Item No.	Dimensions	UL Classified		Fire Rating	Light Reflect	Sag Resist	Anti-Microbial	VOC Formaldehyde	Durable			Recycle Program	
			Acoustics NRC	CAC						Wash	Scrub	Impact		
PEBBLE (Perforated)														
	15/16" Square Lay-in	2983	2' x 4' x 5/8"	0.70	N/A	Class A	0.89	HumiGuard+	Inherent	Low	Wash	Scrub	Impact	-
		2983M	600 x 1200 x 15mm	•			•	•	•		•	•	•	
		2970	2' x 5' x 5/8"	0.70	N/A	Class A	0.89			Low				-
		2970M	600 x 1500 x 15mm	•			•	•	•		•	•	•	
PEBBLE High NRC (Perforated)														
	15/16" Square Lay-in	2988	2' x 2' x 1"	0.80	N/A	Class A	0.89			Low				-
		2988M	600 x 600 x 25mm	•			•	•	•		•	•	•	
		2989	2' x 4' x 1"	0.80	N/A	Class A	0.89			Low				-
	2989M	600 x 1200 x 25mm	•			•	•	•		•	•	•		
PEBBLE (Unperforated)														
	15/16" Square Lay-in	2968	2' x 4' x 5/8"	0.50	N/A	Class A	0.89			Low				-
		2968M	600 x 1200 x 15mm	•			•	•	•		•	•	•	

Suspension Systems

15/16" Standard: Prelude®

Physical Data

Material
Fiberglass

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
Type XII, Form 1, Pattern E C
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.

Low Formaldehyde

Low formaldehyde – contributing less than 13.5 ppb in typical conditions per ASHRAE Standard 62, "Ventilation for Acceptable Indoor Air Quality," California Code Title 24, and other building types in CHPS Section 01350.

Anti Mold/Mildew & Bacteria

Fiberglass substrate is inherently resistant to the growth of mold, mildew and bacteria.

Insulation Value

2968, 2970, 2983 -
R Factor - 2.6 (BTU units)
R Factor - 0.46 (Watts units)
2988, 2989 -
R Factor - 4.0 (BTU units)
R Factor - 0.70 (Watts units)

Backloading Recommendation

Contact TechLine for specific information

30-Year Performance Guarantee & Warranty Information
See warranty details at armstrong.com/warranty

Application Considerations

Not recommended for cold storage rooms less than 40°F (4°C), labs with concentration of chemical fumes, pools, and areas where temperatures exceed 140°F (49°C).

Weight; Square Feet/Carton

2968, 2983 – 0.20 lbs/SF; 128 SF/ctn
2970 – 0.20 lbs/SF; 120 SF/ctn
2988, 2989 – 0.31 lbs/SF; 80 SF/ctn