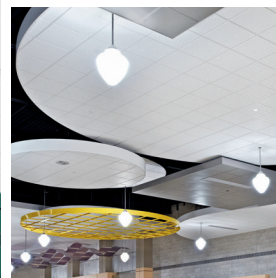


# CERAMAGUARD® / CERAMAGUARD® FINE FISSURED™

Square Lay-in  
medium texture



CAD/Revit® drawings at:  
[armstrongceilings.com/cadrevit](http://armstrongceilings.com/cadrevit)



See more photos at:  
[armstrongceilings.com/photogallery](http://armstrongceilings.com/photogallery)

▲ Ceramaguard® panels with Prelude® Plus XL® Fire Guard™ 15/16" suspension system

Medium-texture panel that is non-directional panel for special application areas prone to moisture.

## KEY SELECTION ATTRIBUTES

- Inorganic product. Resistant to the growth of mold and mildew
- Durable – Washable, Soil-resistant
- Resistance to chemical fumes
- Non-directional visual reduces scrap and installation time



- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Mold- and mildew-resistant surface

- Superior resistance to sagging in high humidity conditions including standing water and outdoor applications
- 30-Year Limited System Warranty against visible sag, mold, and mildew

## TYPICAL APPLICATIONS

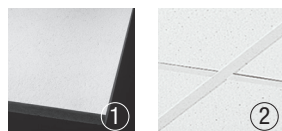
- Laboratories
- Locker rooms/indoor pools
- Hydrotherapy/shower areas
- Food preparation areas (unperforated only)
- Exterior soffits/canopies
- Indoor parking garages
- Marine use (See note under "Application Considerations" in Physical Data section on next page)

## COLOR



White  
(WH)

## DETAILS



1. Ceramaguard® Square Lay-in
2. Ceramaguard® with Prelude® Plus XL® 15/16" suspension system

TechLine 877 276-7876  
[armstrongceilings.com/ceramaguard](http://armstrongceilings.com/ceramaguard)

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Square Lay-in  
medium texture

Declare.  
GREENGUARD  
Gold Certified  
(details below)

LEED® WELL™ | LBC  
UP TO 38% RECYCLED CONTENT

Calculate sustainability with Green Genie™  
armstrongceilings.com/greengenie

energy management construction waste mgmt regional materials design for flexibility EPD recyclable/excise producer resp. biobased materials recycled content sourcing of raw materials material ingredient reporting low emitting materials lighting quality acoustics

LOCATION DEPENDENT

## VISUAL SELECTION

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
CERAMAGUARD® Unperforated*	1	605*	24 x 48 x 5/8"
15/16" Square Lay-in			
CERAMAGUARD® FINE FISSURED™ Perforated	1	607	24 x 24 x 5/8"
15/16" Square Lay-in			
		608	24 x 48 x 5/8"

## PERFORMANCE SELECTION

Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics <sup>1</sup>	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	DURABILITY	Recycled Content	30-Yr Warranty
NRC + CAC =		Fire Guard™					Fog Spray Water Repel Wash Soil			
N/A 40	N/A	Fire Guard™	0.86	•	•	•	• • • • •	•	•	Std •
0.55 38	N/A	Fire Guard	0.79	•	•	•	• • • • •	•	•	Std •
0.55 40	N/A	Fire Guard	0.79	•	•	•	• • • • •	•	•	Std •

Red Numbers are Fire Guard items.

<sup>1</sup> Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product.  
\* Plain pattern (unperforated) is not appropriate where aesthetics or visual consistency is important.

## SUSPENSION SYSTEMS



Prelude®, Prelude® Plus XL® Aluminum, Prelude® XL® Fire Guard™, Prelude® Plus XL® Fire Guard™, Prelude Plus XL Stainless Steel, Prelude XL for Exterior Applications

## PHYSICAL DATA

**Material**  
Wet-formed ceramic and mineral fiber composite

**Surface Finish**  
Factory-applied plastic paint finish

**Fire Performance**  
Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL labeled).  
Fire Guard™: A fire-resistive ceiling when used in applicable UL assemblies

**ASTM E1264 Classification**  
Type XX (high density ceramic-like composition).  
Pattern C E (items 607, 608);  
Pattern G (item 605)  
Fire Class A

**Humidity/Sag Resistance**  
HumiGuard® Max ceiling panels are recommended for areas with maximum humidity, including outdoor applications.

**Anti-Mold/Mildew**  
Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

**VOC Emissions**  
GREENGUARD Gold Certified  
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.



**Insulation Value**  
R Factor — 1.4 (BTU units)  
R Factor — 0.25 (Watts units)

**Application Considerations**  
For outdoor soffits and canopies, wind uplift should be considered. Ceramaguard® is non-combustible per ASTM E136 and ISO 1182. See USCG Approval 164.009/215/0 for domestic waters and 164.109/52/0 for international waters (IMO).

**Cleaning and Disinfecting**  
Cleaning and CDC approved disinfecting options available on armstrongceilings.com/cleaning

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

**Weight; Square Feet/Carton**  
605, 608 — 1.52 lbs/SF; 48 SF/ctn  
607 — 1.48 lbs/SF; 48 SF/ctn

**Minimum Order Quantity**  
1 carton

**Metric Items Available**  
605M, 607M, and 608M — Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

