CERAMAGUARD® / CERAMAGUARD® FINE FISSURED™

Square Lay-in medium texture



CAD/Revit® drawings at: armstrongceilings.com/cadrevit



See more photos at: 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
- U.S. Coast Guard approved for marine applications
- 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
- Made in the U.S.A. of domestic and global content
- Build America, Buy America (BABA) Act compliant

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



DETAILS





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

Armstrong®
World Industries

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Declare.



VISUAL SELECTION				PERFO	RMANC	E SEL	ECTIO	V Dots	s represe	ent high le	evel of p	erformar	ice.			\$	\$\$\$	
armstrongceilings. com/suspdwgs	Susp.	Item No.	Dimensions (Inches)	UL Clas Acou: NRC +	ssified stics	Total Acoustics ¹	Fire Performance	Light Reflect	Anti-Mold/ Bolg Andidew Apolg	Sag Resistant MAX	Certified Low VOC Emissions	Clear Disinfed	nAssure™ table Par	Water Repel	JRABILI wash	TY	Recycled Content	30-Yr Warranty
CERAMAGUARD® Unperforated* 15/16" Square Lay-in	1	605*	24 × 48 × 5/8"	N/A	40	N/A	Fire Guard™	0.86	•	•	0	•	•	•	•	•	Std	•
CERAMAGUARD® FINE FISSURED™ Perforated 15/16" Square Lay-in	1	607	24 × 24 × 5/8"	0.55	38	N/A	Fire Guard	0.79	•	٠	0	٠	٠	•	•	•	Std	•
		608	24 × 48 × 5/8"	0.55	40	N/A	Fire Guard	0.79	۰	•	0	0	•	۰	٠	٠	Std	•

- 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

15/16"

PHYSICAL DATA

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

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 (Ceramic/Mineral Fiber Composite), Form A1.2, Pattern E (Item 605)

Type XX (Ceramic/Mineral Fiber Composite), Form A1.2, Pattern F (Items 607 and 608) 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.

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.



