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
- 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



DETAILS





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

Armstrong®
World Industries

CERAMAGUARD® / CERAMAGUARD® FINE FISSURED™

Square Lay-in medium texture Declare.

GREENGUARD Gold Certified

| ED.* | \$38% RECYCLED CONTENT | | | | | | Calculate sustainability with Green Genie™ armstrongceilings.com/greengenie | | | | | | | | | | |
|------|------------------------------------|-----------------------|------------------------|-----|---|-----------------------|--|---------------------------|-------------------------------|----------------------------|---------------------|-----------|--|--|--|--|--|
| WELL | management construction waste mgmt | regional materials | design for flexibility | EPD | recyclable/ extended producer resp. | biobased materials | recycled content | sourcing of raw materials | material ingredient reporting | low emitting/ materials | lighting quality | acoustics | | | | | |

LOCATION DEPENDENT

| VISUAL SELECTION | | | PERFORMANCE SELECTION Dots represent high level of performance. | | | | | | | | | | | | \$\$\$ | | | | |
|---|---------------|----------|---|--|-------------------|--------|---------------------------------|---------------------|---------------|------------------------------|-----------------------|--------------------------------|-------------------|------------------|------------------|-----------------|---------|------------------|----------------|
| armstrongceilings. com/suspdwgs | Susp. Dwg. | Item No. | Dimensions (Inches) | | UL Class Acous | sified | Total Acoustics ¹ | Fire Performance | Light Reflect | Anti-Mold/ Anti-Mold/ Mildew | Sag Resistant Marx | Certified Low VOC Emissions | Clean Disinfec | Assure table Par | Water Repel slau | JRABILI Mash | TY Soil | 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 | 0 | • | 0 | • | ۰ | ۰ | ۰ | 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 | ۰ | • | ٠ | ۰ | ٠ | • | ٠ | ٠ | Std | • |
| | | 608 | 24 × 48 × 5/8" | | 0.55 | 40 | N/A | Fire Guard | 0.79 | ۰ | • | • | ۰ | ٠ | ٠ | ٠ | ٠ | Std | • |

Red Numbers are Fire Guard items

- 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"



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

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

PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS
UL.COM/GG
ublic UL 2818 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

Application or offits 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

Metric Items Available

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

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UL

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GREENGUARD

GOLD

