

Evero[®] Classic Natural Quartz Surface Evero Matte Natural Quartz Surface

Product Description

<u>Evero Classic - Geo Series</u> is a polished natural quartz surface made from a blend of bio-based resin, natural quartz, granite, and other exotic minerals.

Evero Classic - Pearl Series is a polished natural quartz surface made of bio-based resin, sea shells, and natural quartz.

<u>Evero Matte - Mason Series</u> is a matte natural stone-like quartz surface made from a blend of bio-based resin and a unique mixture of extra fine grade quartz.



Variations in the natural stone color, pattern, size, shape and shade are inherent. Due to these unique characteristics, please expect subtle shade variations when units are installed adjacent to each other.

Evero features a 15 year warranty.

Product Qualities

Evero Classic and Evero Matte natural quartz have several inherent qualities that allow the products to withstand high-volume commercial traffic, as well as resist vandalism. These include but are not limited to the following:

- · Durable, long-lasting material
- Smooth, non-porous surface
- Easy to clean and maintain, absence of cracks or crevices prevent bacteria and mold from accumulating
- · UV chemical, stain, impact and scratch resistant
- · Repairable with Bradley Evero repair kits
- · Variety of colors available that allow for versatility in design options
- Homogenous composition allows for even distribution of color throughout material
- · Available in shaped products

Care and Maintenance of Engineered Quartz

- For regular cleaning, use mild neutral base cleaners.
- Remove tough stains with non abrasive cleaners and pads such as a white Scotch Brite® or an eraser sponge.
- Avoid contact with harsh chemicals such as paint remover, bleach, acetone, chloride based cleaners, floor cleaners, etc.
- To optimize material performance it is recommended to apply DryTreat Stain-Proof Original or equivalent. Apply annually or as needed.

Additional product literature available at bradleycorp.com.

Use of brand names is intended only to indicate a type of product. This does not constitute an endorsement. Nor does the omission of any brand name imply its inadequacy.

All products should be used in strict accordance with package instructions.

Product Compliance

Listed by UL Environment to

· GreenGuard Gold



Sustainability

• Evero Classic and Evero Matte participate in the mindful MATERIALS library



Evero Color Swatches

Click on any swatch to view as a larger image.

Products made with Evero material may be available with limited or all color options.

Evero Classic - Geo Series

| | Andorra | | Mojave | |
|------------------------------|-------------|-----|--------------|--|
| | Antarctica | | Mykonos | |
| | Aruba | | Patagonia | |
| | Black Sea | 1.1 | Rainier | |
| | Denali | | Siena | |
| 17. W | Glacier Bay | | Sierra Madre | |
| 1 | Kalahari | | Yukon | |
| Evero Classic - Pearl Series | | | | |
| | Akoya | | Black Moon | |
| Evero Matte - Mason Series | | | | |
| | Bedrock | | Limestone | |
| | Black Onyx | | Lunar Gray | |

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Mesa White

Sandbar

Cinder

Desert Clay

Evero® Classic Natural Quartz Surface Evero Matte Natural Quartz Surface

Physical Properties

| Property | Test Method | Evero Classic | Evero Matte |
|----------------------------------|-------------|------------------------|------------------------|
| Coefficient of Thermal Expansion | ASTM C531 | 26.28 ppm/°C | ~4.2 E-5 ppm/°C |
| Moisture Absorption | ASTM D570 | 0.1125% 24 hours | 0.04–0.09% 24 Hours |
| Hardness | Mohs Scale | 6–7 | 5–7 |
| Gloss (60) | Glossmeter | 40% minimum | <15 |
| Density | ASTM D792 | 2.14 g/cm ³ | 1.89 g/cm ³ |

Mechanical Properties

| Property | Test Method | Evero Classic | Evero Matte |
|----------------------|-------------|---------------|---------------|
| Tensile Strength | ASTM D638 | 485 PSI | 3,520.00 PSI |
| Tensile Modulus | ASTM D638 | 840 KSI | 2,550.00 KSI |
| Flexural Strength | ASTM D790 | 3,178.50 PSI | 5,600.00 PSI |
| Flexural Modulus | ASTM D790 | 2,086.00 KSI | 2,120.00 KSI |
| Compressive Strength | ASTM D695 | 12,645.00 PSI | 21,370.00 PSI |
| Compressive Modulus | ASTM D695 | 830 KSI | 1,120.00 KSI |

Performance Properties

| Property | Test Method | Evero Classic | Evero Matte ² |
|--------------------------------|-----------------|---------------|--------------------------|
| Fire Resistance, Flame & Smoke | ASTM E84 | Class I/A 1 | Class II/B 1 |
| Chemical Resistance | IAPMO Z124/Z403 | Pass | Pass |
| Color Fastness (UV Exposure) | IAPMO Z124/Z403 | Pass | Pass |
| Load Test | IAPMO Z124/Z403 | Pass | Pass |
| Stain Resistance | IAPMO Z124/Z403 | Pass | Pass |
| Thermal Shock | IAPMO Z124/Z403 | Pass | Pass |
| Point Impact Test | IAPMO Z124/Z403 | Pass | Pass |
| Surface Examination | IAPMO Z124/Z403 | Pass | Pass |
| Surface Integrity | IAPMO Z124/Z403 | Pass | Pass |
| Wear and Cleanability | IAPMO Z124/Z403 | Pass | Pass |
| Subsurface Integrity | IAPMO Z124/Z403 | Pass | Pass |
| Cigarette Test | IAPMO Z124/Z403 | Pass | Pass |
| Microbial Resistance | ASTM D6329 | No Growth | No Growth |
| Salt Spray Resistance | ASTM B117 | No Change | No Change |

¹ IBC compliance for interior finish requires a minimum rating of Class III/C.

Evero Classic and Evero Matte materials are IBC compliant.

Evero Matte tested to both IAPMO Z124 and Z403. Evero Classic tested to IAPMO Z124.