

ULTRACERA®

The Ultracera® Advantage

Ultracera® is created using a unique blend of ceramic and decorative aggregates that provide a high-performance surface while maintaining the look and feel of materials well known in the countertop market.

Ultracera® surfaces help keep your countertops cleaner and safer. It is virtually impermeable and prevents liquids and pathogens from penetrating the surface. This provides an extremely sanitary surface that is easy to clean and maintain.

Ultracera® is as heavy, durable, and aesthetically pleasing as existing solid surface products, without relying on quartz aggregates, which naturally vary in characteristics and are environmentally damaging to produce.

M1080 TORTUGA LIGHTNING



*SAMPLE IMAGE FOR REFERENCE ONLY

Technical Data

- **COMPRESSIVE STRENGTH:** EN 14617 **256 MPa**
- **DENSITY:** ASTM C97 **2463 kg/m³**
- **WATER ABSORPTION:** ASTM C97 **0.03%**
- **THICKNESS:** Standard 2cm or 3cm. Custom Available
- **ABRASION RESISTANCE:** ASTM C241 **48**
- **MOHS HARDNESS:** EN 15771 **Averages 6**
- **STAIN RESISTANCE:** ANSI Z124.6 **Pass**
- **CHEMICAL RESISTANCE:** ASTM C650 **Not Affected**
- **FLEXURAL STRENGTH:** ASTM C880
(DRY: **48.5 MPa**) (WET: **52.6 MPa**)
- **THERMAL SHOCK RESISTANCE:** ASTM-C484 **No Defect**
- **MODULUS OF RUPTURE:** ASTM C99
(DRY: **50.2 MPa**) (WET: **53.0 MPa**)
- **BOND STRENGTH:** ASTM C482 **3.46 MPa**
- **FINISH:** Polished (level 6000 available)
- **EDGE:** As Specified
- **ANTIMICROBIAL TREATMENT:** Yes

* Specifications and data listed herein are subject to change without notice due to constant product and engineering improvements.
* Testing performed by SGS Material Testing Laboratory - Accredited according to DIN EN ISO/IEC 17025 and ISO 17020.

APPLICATION

- VANITY TOPS
- KITCHEN TOPS
- WINDOW SILL
- DESK TOPS
- DRESSER TOPS
- THRESHOLDS
- WALL CLADDING

NOTES

- PATENT PENDING
- 0% ACRYLIC SOLID SURFACE
- NON SILICA-BASED FORMULA
- SELECT PRODUCTS MEET
**UL GREENGUARD GOLD &
NSF 51 CERTIFICATIONS**

ULTRACERA® IS SOLD BY ULTRACERA USA® THROUGH MGROUP™
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