

1. PRODUCT NAME

Zebrino Collection Data Sheet

2. MANUFACTURER

StonePeak Ceramics, Inc.

314 West Superior, Suite 201

Chicago, IL 60654

Telephone: 312.506.2800 Fax: 312.335.0533

Email: info@stonepeakceramics.com www.stonepeakceramics.com

3. PRODUCT DESCRIPTION

Zebrino – Breathtaking lineal high-tech porcelain marbles in four different soft hues available in four sizes including 24"x48". Dimensional modular pattern mosaics and a rustic wood accent offered. Trim pieces available.

Recommended Applications:

Ideally suited for commercial and residential settings such as hotel lobbies, restaurants, shopping malls, airports, schools, and residential floors and walls.

Finishes/Textures:

- Thru Color
- Rectified
- Honed Finish
- Polished Finish

Size/thickness:

24" x 48" x 1/3" nominal *(8 mm) 12" x 48" x 1/3" nominal *(8 mm)

12" x 24" x 1/3" nominal *(8 mm)

6" x 24" x 1/3" nominal *(8 mm)

12" x 12" x 1/3" nominal *(8 mm)

*denotes work size per ISO 10545-2

Recommended Grout Joint: 3/32" or greater All sizes modular with 3/16" grout joint (≈5 mm)

Grout joints of 1/8" inch or less, especially with larger format tiles or running bond patterns, may require floor flatness values in excess of the 1/4" in 10' (or 1/16" in 1.0') standard required by ANSI.

For patterns with running bond/brick joints patterns StonePeak recommends a maximum of 33% offset.

StonePeak Ceramics Trim System

A variety of bullnose, cove base and mosaic tiles are available for complete design aesthetics.

Refer to StonePeak Ceramics Product Catalog.

4. TECHNICAL DATA

| I LOTHIOAL DATA | | | |
|---|------------|-------------------|---------------------|
| | ASTM | Industry | |
| Physical Properties | Test | Standards | StonePeak Results |
| | | Impervious | |
| Water Absorption | C373 | · < 0.5% | ≤ 0.1% |
| Thickness | | Range ± 0.04 Inc. | |
| Dimension | C499 | Max | ≤ 0.4 Inch |
| | | | |
| Facial Dimension | C499 | ± 0.25% | ≤± 0.25% |
| Warpage Average | | | |
| diagonal | C485 | +/- 0.40% | ≤ ± 0.40% |
| Warpage Average | | | |
| edge | C485 | +/- 0.40% | ≤ ± 0.40% |
| | | | |
| Wedging | C502 | +/- 0.25% | ≤ ± 0.25% |
| | | | |
| Bond Strength | C482 | ≥ 50 psi | ≥ 200 psi |
| D | 0040 | >050 II 6 | > 400 H f |
| Breaking Strength | C648 | ≥250 lbf | ≥ 400 lbf |
| | Scratch | | |
| Hardness (Mohs) | Test | Range 0 ÷ 10 | ≥7 |
| Visible Abrasion | | | |
| Resistance for | | No Requirement | |
| Glazed tiles | C1027 | Range 0 ÷ 5 | Class 4 |
| | | No sample must | |
| | | show alterations | No evidence of |
| Frost Resistance | C1026 | to surface | Damage |
| | | No Requirement | |
| Chemical Resistance | C650 | Range E ÷ A | Unaffected/ Class A |
| | | No Requirement | |
| Stain Resistance | C1378 | Range E ÷ A | Class A** |
| | | | |
| DCOF | BOT 3000 | ≥ 0.42 * | ≥ 0.55 ** |
| | Visual | | |
| | Evaluation | | |
| Aesthetic | Shade & | No Requirement | |
| Class/Shade Rating | | Range V0 ÷ V4 | V2 |
| ** All values given are for matte or hand material. No values are given | | | |

^{**}All values given are for matte or honed material. No values are given for polished material. StonePeak does not recommend polished surfaces in areas subject to exposure from grease, oil or water.

5. INSTALLATION

Surface preparations:

All installation work using StonePeak Ceramics tiles will conform to the standards set forth in the latest version of ANSI A108/118 and/or the TCA Handbook for Ceramic Tile installations.

All substrates should be between 40 degrees F and 90 degrees F and structurally sound, clean and free of all dirt, oil, grease, paint, concrete sealers or curing compounds as per ANSI A108.01.

Deflection:

Substrate must conform to all state and local building code requirements and ANSI A108.01 for maximum allowable substrate deflection

Movement joints:

Movement joints shall be provided throughout the tile and work will conform to ANSI Specification A108.01-3.7; A108.02 - 4.4.and TCA Details EJ171.

Installation or setting materials:

Setting materials used will conform to the ANSI 118.4 standard or greater and be recommended by the selected manufacturer for the installation & setting materials for ceramic or porcelain tile based on the application requirements.

6. AVAILABILITY AND COST

StonePeak Zebrino Collection is available from select distributors of ceramic tile and stone.

To find accessible information of delivery and product costs for your area, please contact your nearest StonePeak Ceramics distributor.

7. WARRANTY

StonePeak Ceramics guarantees that products will be free of manufacturing defects and they will meet or exceed the performance specifications set forth in ANSI 137.1.

For further information and details please contact vour nearest StonePeak Ceramics Distributor or StonePeak Ceramics representative for a written copy of the warranty information.

See section 2 for contact information.

8. MAINTENANCE

Care and Maintenance Recommendations Guide

Please refer to StonePeak Ceramics Care and Maintenance Recommendations Guide for all technical information as to the care of this collection.

9. TECHNICAL SERVICES

Technical Assistance

Guide Specifications, literature, MSDS. tile samples, details and installation procedures are all available for your use or libraries.

Please contact your nearest StonePeak representative for catalogues, physical samples or architectural binders.

Continued Education Programs are available -1 or 2 hour HSW Learning Units - contact StonePeak Ceramics' main office to set up a presentation.

See section 2 for contact information.

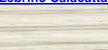
10. FILING SYSTEMS

Zebrino Collection

Zebrino Michelangelo



Zebrino Calacatta



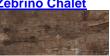
Zebrino Classico



Zebrino Bluette







Note to Specifier: Click on color with Internet Connection to hyperlink directly to product color data at the StonePeak Ceramics website.

11. ENVIRONMENTAL CERTIFICATIONS

StonePeak proudly contain factory and product certifications:







12. RECYCLED CONTENT

Products certified by Bureau Veritas. Please ask to see certification.

Pre-Consumer Recycled Content Post-Consumer Recycled Content