1. PRODUCT NAME

   Palazzo Collection
   Data Sheet 610.00

2. MANUFACTURER

   Stonepeak Ceramics, Inc.
   314 West Superior
   Chicago, IL 60610
   Telephone: 312.506.2800
   Fax: 312.335.0533
   Email: info@stonepeakceramics.com
   Website: www.stonepeakceramics.com

3. PRODUCT DESCRIPTION

   Palazzo Collection – provides a multi-faceted dynamic of old world charm and modern beauty with three beautiful colors and four unique decorative designs. Trim options and mosaics also 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, Honed Finish

   Size/thickness:
   12” x 24” 1/3” nominal *(8 mm)
   12” x 12” 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.

4. TECHNICAL DATA

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Water absorption C573</td>
<td>Impervious &lt;0.5%</td>
<td>≤ 0.3%</td>
<td></td>
</tr>
<tr>
<td>Thickness Dimension C699</td>
<td>Range ± 0.04 inc. Min.</td>
<td>±0.04 inc.</td>
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<tr>
<td>Flat dimension C999</td>
<td>≤ 3.25 %</td>
<td>≤ 2.25%</td>
<td></td>
</tr>
<tr>
<td>Warpage average diagonal</td>
<td>C085</td>
<td>±0.40 %</td>
<td>≤ 0.40%</td>
</tr>
<tr>
<td>Warpage average edge</td>
<td>C085</td>
<td>±0.40 %</td>
<td>≤ 0.40%</td>
</tr>
<tr>
<td>Wedging</td>
<td>C502</td>
<td>± 0.25 %</td>
<td>≤ 0.25%</td>
</tr>
<tr>
<td>Bond Strength</td>
<td>C082</td>
<td>± 50 psi</td>
<td>± 200 psi</td>
</tr>
<tr>
<td>Breaking strength</td>
<td>C648</td>
<td>≥ 2500 lbs.</td>
<td>≥ 4000 lbs.</td>
</tr>
<tr>
<td>Hardness (Mohs)</td>
<td>Scratch Test (If requested)</td>
<td>Range 0 - 20</td>
<td>≥ 7</td>
</tr>
</tbody>
</table>

   Visible Abrasion Resistance for Glazed tiles
   C1077 | No Requirement, Range 0 - 5 | Class 4

   Frost Resistance
   C1026 | No sample must show alterations to surface | No evidence of Damage

   Chemical Resistance
   C590 | No Requirement, Range E - A | Class B

   Stain Resistance
   C1378 | No Requirement, Range E - A | Class A

   DCOF
   ROT 3000 | ≥0.42* | ≥0.55* |

   Aesthetic Classification
   Visual Evaluation Shade & texture
   No Requirement, Range VII-VII | V3

   * All values given for Matte or Honed material etc.

   COF: 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 Palazzo Collection is available from select distributors of ceramic tile and stone.

To find accessible information of delivery and product costs for your area, please visit our website (http://www.stonepeakceramics.com/services-where_to_buy.php)

7. WARRANTY

Stonepeak Ceramics guarantees that its 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 your nearest StonePeak Ceramics Distributor or StonePeak Ceramics representative for a written copy of the warranty information.

See section 2 for available phone numbers.

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 distributor for catalogues, physical samples and 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 available phone numbers.

10. FILING SYSTEMS

DS 610.00 – Pallazo Collection

Antique Cotto  Vintage Grey

Castle Graphite

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: 31%
Post-Consumer Recycled Content: 9%