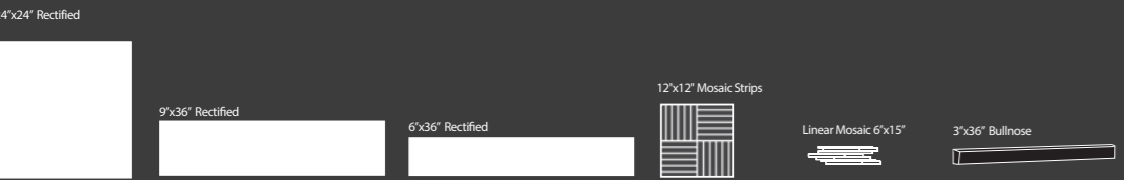


**PACKAGING**

| SIZES                                 | METRIC (CM) | THICKNESS (MM) | PIECES PER BOX | SQ. FT PER BOX | WEIGHT PER BOX | BOXES PER PALLET | WEIGHT PER PALLET* |
|---------------------------------------|-------------|----------------|----------------|----------------|----------------|------------------|--------------------|
| <b>FIELD TILES</b>                    |             |                |                |                |                |                  |                    |
| 24"x24"                               | 60x60       | 10 mm          | 3              | 12             | 51.6           | 36               | 1,858              |
| 9"x36"                                | 22x90       | 10 mm          | 9              | 13.5           | 87.1           | 30               | 2,612              |
| 6"x36"                                | 15x90       | 10 mm          | 8              | 12             | 52.8           | 44               | 2,323              |
| <b>MOSAICS AND COORDINATING TRIMS</b> |             |                |                |                |                |                  |                    |
| 12"x12" mosaic strips                 | 30x30       | 10 mm          | 10             | 10             | 35             | 45               | 1,575              |
| 6"x15" linear mosaic                  | 15x38       | 10 mm          | 10             | 6.25           | 19             | 80               | 1,520              |
| 3"x36" bullnose                       | 7.5x90      | 10 mm          | 8              | 6              | 26.4           | 40               | 1,056              |

\* WEIGHT PER PALLET DOES NOT INCLUDE PALLET WEIGHT ITSELF. ALL OTHER SIZES WILL BE PACKAGED AS ORDERED.  
 MINIMUM GROUT SIZE RECOMMENDED = 5 MM (OR APPROX. 3/16") IF STAGGERED TILE PLACEMENT, WE RECOMMEND USING A 30% OFFSET. IF SPECIFIED BRICK PATTERN WITH 1/2 PATTERN MANDATORY, A BIGGER GROUT IS RECOMMENDED TO HIDE IMPERFECTIONS OF INSTALLATION (MINIMUM 1/4").



**TECHNICAL SPECIFICATIONS**

|                                 | REFERENCE VALUE | DECLARED VALUE    | TEST METHOD |
|---------------------------------|-----------------|-------------------|-------------|
| Surface Abrasion                |                 | PEI IV-V          | ASTM C1027  |
| Water Absorption                | ≤0.5%           | MEETS REQUIREMENT | ASTM C373   |
| Chemical Resistance             | AS REPORTED     | NOT AFFECTED      | ASTM 650    |
| Dynamic Coefficient of Friction | ≥ 0.42 - WET    | MEETS REQUIREMENT | ANSI 137.1  |
| Stain Resistance                | AS REPORTED     | NOT AFFECTED      | ASTM C1378  |
| Breaking Strength               | AS REPORTED     | ≥ 400             | ASTM C648   |
| Resistance to Freeze            | AS REPORTED     | RESISTANT         | ASTM C1026  |

ALL PRODUCTS MEET OR EXCEED ALL STANDARDS IN ANSI A137.1  
 • DUE TO THE INHERENT NATURE OF FIRED PORCELAIN TILE, IT IS IMPORTANT TO NOTE THAT THE COEFFICIENT OF FRICTION MAY VARY WITHIN AND BETWEEN PRODUCT RUNS.

\* ALL TECHNICAL SPECIFICATIONS ARE FOR FIELD TILE ONLY.

**WHY PORCELAIN?**  
 There are many reasons to choose impervious porcelain tile over other floor coverings. It offers the largest array of design options and holds its value the longest. In a comparison between the many different flooring options, porcelain tile offers one of the most durable and least expensive options over the lifespan of the building.

- Benefits of Porcelain Tile
- Impervious to water
  - Easy to maintain
  - Variety of design options
  - Environmentally friendly
  - Resistant to germs and bacteria
  - Fade resistant
  - Fire resistant
  - Durable - best long-term value vs. other floor coverings

**HOW TO MAINTAIN YOUR PORCELAIN TILE**

- Sweep or vacuum regularly.
- Wash with a household cleaner and hot water then rinse with clean water (do not use wax, oil-based, or



**SUGGESTED INSTALLATIONS**

**PEI Class IV**  
**Moderate to heavy foot traffic**  
 Recommended for all residential applications as well as medium commercial and light institutional applications.



**SUBSTANTIAL VARIATION**

Random color differences from tile to tile, so that one tile may have totally different colors from that on other tiles. Thus, the final installation will be unique.



**MODERATE VARIATION**

While the colors present on a single piece of tile will be indicative of the colors to be expected on the other tiles, the amount of colors on each piece will vary significantly



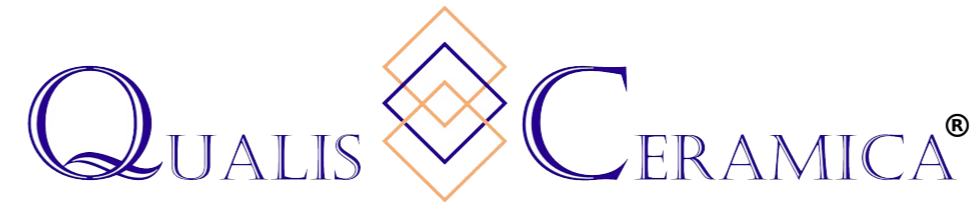
Contributes to LEED credits



HIGHLAND



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