

Section 09300
Geoquartz Quartz Based Tile

Part 1 General

1.1 Section Includes

- A. Tile for floor application
- B. Tile for wall application
- C. Countertops

1.2 Related Sections

- A. Section 03505 Self Leveling Underlayment
- B. Section 03300 Cast-in-place concrete
- C. Section 07900 Joint Sealers

1.3 References

- A. ANSI A108 Series/A118 Series/A136.1 Installation of Ceramic Tile
- B. TCA (HB) – Handbook for Ceramic Tile Installation

1.4 Submittals

- A. Submit under provisions of Section 01300
- B. Selection Samples: Color chart illustrating full range of colors and patterns.
- C. Samples of actual tiles for selection.
- D. Manufacturer's certificate: Certification that products meet or exceed the specified requirement.
- E. Maintenance Data: Include manufacturer's care and maintenance guide including cleaning methods.

1.5 Quality Assurance:

- A. Perform work in compliance with ANSI A108 Series and TCA Handbook.

1.6 Delivery, Storage and Handling

- A. Deliver materials in original, unopened packages, containers, or bundles.
- B. Store materials in a dry covered area that is protected from direct sunlight and freezing temperatures.

1.7 Extra Materials

- A. Provide ___ sq. ft. of each size, color, and finish of the tile/slab specified.

Part 2 Products

2.1 Manufacturer

- A. Acceptable Manufacturer: Peer Inc, 2300 Norman Drive S., Waukegan, IL 60085 USA. Tel: 847-785-2800 or 888-436-0007, Fax: 847-785-2850, www.Geoquartz.com
- B. Substitutions not permitted

2.2 Tile/Slabs

- A. Geoquartz Quartz based tile and slabs
 1. Style Number:
 2. Tile (slab) Size:
 3. Finish:
 4. Thickness:

2.3 Setting Materials

- A. Select setting materials following the standards and recommendations of the setting material manufacturer for setting quartz based engineered stone.

2.4 Grouting materials

- A. Portland Cement grout: ANSI 118.6

Part 3 Execution

- 3.1 A. Install all materials in accordance with manufacturer's recommended procedures.