

## Silestone Tile Installation Guide

### Materials

- Silestone Tile
- Laticrete 86 Self-Leveling with Laticrete Primer
- Laticrete Blue 92 Anti-Fracture Membrane
- Laticrete 317 thin set mortar mixed with Laticrete 333 Super Flexible additive
- Laticrete Tile and Stone Silicone Sealant
- Laticrete 1500 or 1600 Series grout mixed with Laticrete Grout Admix Plus

NOTE: Laticrete is the Silestone preferred adhesive manufacturer, however, similar products may be substituted.

### Preparation

The concrete slab must be structurally sound, clean and free of all potential bond inhibitors. Mechanical scarifying will be required to remove any bond inhibitors. Concrete slab must be within industry standards and must not exceed L/480 for stone installations.

### Procedure

1. Begin by leveling concrete slab surface with Laticrete 86 Self Leveling with Laticrete Primer.
2. To address cracks on concrete slab, use Laticrete Blue 92 Anti-Fracture Membrane.
3. To install Silestone tiles, use Laticrete 317 thin set mortar mixed with Laticrete 333 Super Flexible additive.
4. For expansion, contraction, and perimeter joints, use Laticrete Tile and Stone Silicone Sealant.
5. Grout with Laticrete 1500 or 1600 Series grout mixed with Laticrete Grout Admix Plus.

**NOTE:** Always refer to TCA Handbook for industry standards and guidelines.

### Mixing and Installation Instructions

Follow all instructions pertaining to each product listed. For individual installation instructions, refer to Laticrete Product Data Sheets. Product Data Sheets can be viewed and downloaded by visiting: [www.laticrete.com](http://www.laticrete.com)

### Finish and Protection

Protect the finished work from damage by other trades. Allow grout to cure for a minimum of 7 days prior to aggressive cleaning.