DekTek™ Tile Sleeper System Installation Guide

FRAMING
1. Install Joists 12” to a Max of 16” On-Center (O.C.).
Add lateral blocking between joist maximum of 4” O.C.

2. Install Sleepers 16” O.C., Perpendicular to the Joists.
First, layout the tile design plan before building to avoid smaller cut tile pieces.
Also, add additional framing for railing post and extra sleepers for edge trim, where needed.

3. Installing Edge Trims
Edge trims must be mechanically fastened around the perimeter of the deck to permanently lock tiles in place.

4. Install Tiles
Tile setting skills are recommended.

Equipment Needed:
- Tape Measure
- Plastic Shims
- Chalk Line
- Caulk Gun
- 10” Wet Diamond Saw

Sealing
DekTek Tile should be sealed with a high quality solvent-based concrete sealer on top and all sides before installing. Do not apply sealer to the bottom of tile, this can break the bond of the adhesive. See the DekTek Tile Sealer page for more information.

1. Set tile using a high quality exterior polyurethane adhesive applied directly to wood joists. We recommend Liquid Nails Polyurethane adhesive. It has a high temperature range of -20°F to 300°F
2. Set tiles with an 1/16” to 1/8” gap (approximately) between tiles which will allow water to drain through.

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