

# IMPORTANT!!! READ CAREFULLY BEFORE INSTALLATION

## **INSPECTION & STORAGE**

- 1. Upon receipt of your order, please inspect all tiles carefully.
- 2. Rock Mill will not be responsible for product issues once tiles have been installed.
- 3. Report any issues to Rock Mill within 30 days.
- 4. Exercise care when handling tiles during installation, to avoid chipping or scratching.
- 5. Keep tiles dry and store boxes in a dry area, away from dampness, to avoid damage.

### SUBSTRATE & MEMBRANES

- 1. Consult a licensed contractor for complete, proper installation and guidance.
- 2. Terracotta is made from natural clay. Expect variation in color, size, thickness & texture.
- 3. Mix tiles from different boxes throughout the installation process and lay them out before setting them to determine the best look. Wipe any residue off tiles before installation.
- 4. Install surface should be clean, solid, level, and without cracks. Walls should be plumb. Installation should not be started until substrate meets these conditions.
- 5. For interior installations, use a waterproof membrane, such as Schluter-Ditra, which offers uncoupling (antifracture). For waterproofing, vapor management, and reduction of efflorescence, use Schluter-Kerdi. Follow manufacturer's instructions.
- 6. For radiant heat, Schluter Ditra-Heat membrane offers heat, uncoupling (anti-fracture), waterproofing, and vapor management. Follow manufacturer's instructions.
- 7. Rock Mill never recommends using terracotta tiles in shower pans, submerged applications, or steam showers.

### THIN-SET & TILE SETTING

- 1. Always use a licensed installer to ensure a quality installation.
- 2. For adhesive to set the tiles, use a high-quality, unmodified thin-set adhesive, such as a Laticrete. Follow manufacturer's instructions.
- 3. For optimal adhesion and to avoid moisture absorption through the tile, it is essential that each tile be back buttered and fully bedded for firm support.
- 4. Place tiles into wet mortar & adjust tile positioning as necessary for a level installation.
- 5. Wipe any excess thin-set off of tiles immediately.
- 6. Allow tiles and substrate at least 24 hours to dry completely, without covering the area.

### GROUTING

- 1. Use a grout bag to apply premium grout in between tiles. Avoid getting grout on surface.
- 2. DO NOT allow grout to dry on tile surface. Remove excess grout immediately with water and a sponge. Repeat the process until the surface is clean. Dry with a soft, clean cloth.

### SEALING

- 1. Use a high-quality sealer, such as Rock Shield Sealer, which is a no-VOC, penetrating sealer that will protect terracotta, cement, natural stone, grout, etc. from damage caused by water, salts, and oil-based stains.
- 2. If tiles are used in areas that may get wet, each tile should be "dip-sealed" before setting.
- 3. Treated surfaces are easier to clean and maintain longer.

### FLOOR PROTECTION

- 1. Protect the entire floor with thick paper or cardboard until any construction is finished.
- 2. Do not use any type of tape on the tile, as it will lift the stain and leave marks.

### MAINTENANCE & REPAIR

Surface may gradually lose patina over time, depending on traffic and usage.

- 1. Clean the floor surface with a vacuum cleaner to pick up loose dirt. Use a clean mop or cloth with a PHneutral, natural soap cleaner, and water. Natural soap has cleaning and sealing properties, as the soap residue will fill open pores and add to the patina look.
- 2. Do not use harsh cleaners such as bleach or detergent; this will not remove the sealer but will change the compound of the product.
- 3. When completely clean & dry, re-apply stain and/or Rock Shield Sealer as needed for higher traffic areas.
- 4. Terracotta is naturally porous. A moisture barrier and a high-quality, penetrating sealer are recommended for resistance to staining and moisture absorption. Consult a licensed installer and follow recommended installation instructions.