

### STEP 1: PREP

PREP SETS THE FOUNDATION FOR A GOOD INSTALLATION AND ADDS DURABILITY TO YOUR TILE AND STONE PROJECT.

Self-Leveling

- NOVOPLAN® EASY PLUS**
- High-strength self-leveler for up to one inch
  - Smooths and repairs plywood and concrete subfloor
  - Interior
  - Commercial/residential
  - Must be used with **Primer T**



Primer

- PRIMER T**
- All-purpose Primer designed to enhance the performance and adhesion of self-leveling underlayment
  - Single-coat application for faster turnaround and lower installation costs



**MAPECEM QUICKPATCH**

- High performance concrete patch
- For patching interior/ exterior concrete surfaces
- Natural gray to blend with existing concrete



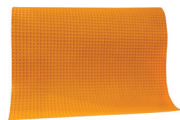
Crack Isolation

- MAPELASTIC CI**
- Quick-drying: Allows tile/stone installation after 30 to 50 minutes
  - Easily applied with roller or brush
  - Convenient and versatile: Bonds to a wide range of floor surfaces
  - No odor: Great for confined spaces



**DITRA UNCOUPLING MEMBRANE**

- Eliminates the main cause of cracked tile
- Waterproof - protects your subfloor



**WHISPER MAT SOUND CONTROL MEMBRANE FOR CERAMIC AND STONE TILE**

- Moisture resistant with antimicrobial treatment
- Anti fracture resistant to 3/8"
- Light commercial load rating
- Approved over radiant heated subfloors



Surface Prep

- ECO PRIM GRIP**
- Multipurpose primer used to prep surface for installation of tile over existing tile
  - Single-coat application for faster turnaround and lower installation costs



Waterproofing

- AQUADEFENSE**
- Waterproofing and crack isolation membrane
  - Fast drying
  - Easy application



**KERDI WATERPROOFING MEMBRANE**

- Schluter®-KERDI is a pliable, sheet-applied, bonded waterproof membrane and vapor retarder with limited crack-bridging capabilities



Backer Board

- DUROCK® CEMENT BOARD WITH EDGE GUARD**
- Underlayment for tile & stone
  - 1/2" typical for walls (1/4" typical for floors)
  - Floor & countertop
  - Interior/exterior
  - Screws are required
  - Good for high moisture; mold/mildew resistant



**HARDIEBACKER® 500 – CEMENT BOARD**

- .42" typical for walls (1/4" typical for floors)
- Good for high moisture; mold/mildew resistant
- Quick score and snap cutting method save time and money
- Screws are required



**KERDI-BOARD WATERPROOF**

- 1/2" and 2" boards available
- Eliminates mold and mildew
- Lightweight, easy to handle and transport



#### PREP TOOLS

- Goggles    F&D bucket    Knee Pads    Painters Tape    Backerboard Seam Tape    Roller    Tape Measure
- Sponges    Protector Paper    Scraper    Screws    Backerboard Knife    Roller Tray    Laser Level

### STEP 2: SET

**MEDIUM-BED MORTAR USED FOR 15"X15" AND LARGER**

Medium-Bed Mortar

- ULTRAFLEX LFT – WHITE**
- Best-in-class non-sag mortar formulated specially for large format tiles
  - Floors/walls
  - Used for freeze/thaw, and fully submersible applications
  - Commercial/residential



Medium-Bed Mortar

- ULTRAFLO PLUS**
- Designed for large-format tile and stone 15" x 15" and larger
  - Floor application only
  - Interior and exterior application



Medium-Bed Mortar

- KERABOND T WHITE**
- A non-modified mortar used for large format tile and stone
  - Great for most interior/ exterior residential and commercial wall/floor installations



**THIN-SET MORTAR USED FOR UP TO 15"X15"**

Thin-Set Mortar

- ULTRAFLEX 1**
- Used for most residential floors and walls for both interior/exterior installations.
  - Used on most types of marble, granite and natural stone
  - Good adhesive to substrate and tile



Glass Mortar

- ADESILEX P10 GLASS TILE MORTAR**
- Premium, bright white, non-sag mortar
  - Designed specifically for glass, mosaics, color sensitive and translucent stone
  - Must use Keraply for glass tile larger than 6"



#### SET TOOLS

The bigger the tile, the bigger the notch trowel. The bigger the trowel, the more mortar. See associate for details.

- Chalk Line    Paddle Mixer    Margin Trowel    Tile File    Spacers    Blade    Wet Saw
- Suction Cup    Trowel    Tile Nippers    Leveling System    Manual Tile Cutter    Table Top Wet Saw

### STEP 3: GROUT

Pre-Mixed Grout

- FLEXCOLOR™ CQ – 40 COLORS**
- Never needs to be sealed
  - Provides consistent color
  - Professional grade, ready-to-use quartz based grout
  - Saves time and money on install



Pre-Mixed Grout

- NEVERSEAL™ – 11 COLORS**
- Ready-to-use urethane grout that never needs to be sealed
  - Fast and easy install
  - Crack resistant
  - Commercial grade
  - Fully submerged applications



Performance Grout

- ULTRACOLOR PLUS FA – 40 COLORS**
- All-in-one grout replacement for sanded and unsanded grouts
  - For grout joint widths from 1/16" to 3/4"
  - No sealing required, color-consistent, stain resistance, nonshrinking



Pre-Mixed Grout

- FLEXCOLOR 3D– 10 COLORS**
- Ready-to-use grout
  - No sealing required, color-consistent, crack and stain resistant
  - Mold and mildew resistant
  - Nonsag properties for vertical backsplash



Pre-Mixed Grout

- DIMENSIONS™ – 9 COLORS**
- Ready-to-use grout that provides a unique reflective, modern finish to your glass and tile installations
  - Never needs to be sealed



#### GROUT TOOLS

- Sponge    Bucket    Gloves    Cheese Cloth    Low Speed Mixer    Spacer Remover    Margin Float    Grout Float    Caulking Gun

### STEP 4: SEAL & MAINTAIN

**PROTECT**

Penetrating Sealer

- Invisible barrier that resists stains and moisture
- Preserves the natural look of material
- For all stones and grouts



Enhancing Sealer

- Invisible barrier that resists stains and moisture
- Enhances and deepens the look of material



Specialty Sealer

- 511 ANTI-SLIP**
- Penetrating sealer designed for anti-slip protection of all tile and stone surfaces
  - Will not alter the natural look of tile
  - Surfaces treated are less slippery



Grout Refresh

- GROUT REFRESH**
- Ready-to-use, water-based colorant and sealer for grout joints
  - Rejuvenates the color of grout joints



Stone & Tile Cleaner

- Daily Cleaners
- Ready-to-use Cleaners
- Concentrated & Heavy-Duty Cleaners
- Haze Remover



#### SEAL & MAINTAIN TOOLS

- Eye Protection    Respirator    Applicator & Tray    Gloves    Sponge Pack    Applicator Bottle    Brush    Microfiber Cloth

Always refer to manufacturer installation instructions and technical data sheets prior to beginning your project. All products shown—as well as additional product options—can be found at [flooranddecor.com](http://flooranddecor.com) or by calling Customer Care at 1-877-675-0002