Thank you for choosing Rosetta hardscape products. The following are some helpful tips to make your first installation go smoothly. For more in-depth technical information, see our Belvedere Technical Guide (available at discoverrosetta.com) or contact Bob Conklin with Rosetta Technical Support at (877) 777-6558 ext 3081.

Your safety is important to us. Please follow OSHA guidelines, and utilize safety-toe boots, hardhats, gloves and eye, ear & respiratory protection whenever appropriate.

**PATTERNS**
- Wall patterns are available in our Belvedere Technical Guide, but are not necessary or recommended for most applications

**BLEND MULTIPLE PALLETS**
- In order to achieve the best possible color blend, utilize material from multiple pallets simultaneously (when applicable).

**GLUING**
- For additional strength, adhere rows of block together with landscape adhesive.

**MINIMUM CONVEX RADIUS**
- Convex curved walls can be made with a minimum radius of 4½ ft.

**HEIGHT VARIATION**
- Due to the manufacturing process, some minor variation in product height is possible. Shimming or grinding blocks may be necessary in some applications.
**Quick Install Tips**

**Typical Freestanding Wall Section**

1. **Step 1**
   - Place (4) 3" or 6" high corner blocks with the taper facing into the center of the pillar.

2. **Step 2**
   - Place the second row (4) of the corner blocks with the taper facing into the center of the pillar. Typically if the first row is built with 6" corner blocks, the second row is built with 3" corner blocks.

3. **Step 3**
   - Continue with subsequent rows to the desired pillar height. One pallet of corner blocks will make a 24" x 24" x 36" high column.

4. **Step 4**
   - Place a column cap to finish the pillar. The column cap can be cored as needed for installation of a light.

**Gravity, Non-Reinforced**

(0-2 FT TALL WITH NO SURCHARGE)

- Back of Wall
- Face of Wall
- Block Orientation (3 Dimensional Top View)
- Crushed Stone Backfill (ASTM No. 57)
- Drainstone Between and Behind Blocks
- 1'-6" (Exposed) MAX WALL w/o REINFORCEMENT
- 0'-6" (Buried)
- Leveling Pad (Depth Varies per Design)
- Crushed Stone Leveling Pad
- Foundation Soil as Specified by Engineer (Compact to a Min. of 95% Max. Dry Density)

**Reinforced**

(GREATER THAN 2 FT TALL OR AS REQUIRED IN BELVEDERE TECHNICAL GUIDE)

- Setback Wall Blocks 1/2" Every 6" of Height (4.8" Wall Batter)
- Cap Block
- Grade to Drain Away from Wall
- Geotextile Fabric (optional)
- Vertical Placement of Geotextile Layer (Voces per Design)
- Drain (4" Perforated) (Gravity Flow to Outlet Under Wat Every 50' On Center and/or Around Ends of Wall)
- Bury Depth (Voces per Design)
- Crushed Stone or Gravel Leveling Pad (Per Design)
- Foundation Soil as Specified by Engineer (Compact to a Min. of 95% Max. Dry Density)

**Column Installation**

*Requires Corner Blocks

**Step 1**
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**Step 2**
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