Pillars







Make a statement, short or tall...

Pillars add a finishing touch of elegance to any CornerStone wall project. They can be used to create distinguished entrance ways to any residence or business and the unit's hollow cores greatly simplify the placement of lighting in the pillars. This brochure provides simple instructions for the creation of multi-size pillars.



CORNERSTONE 100

27" Pillar

> > STEP 1 LEVELING PAD

· Excavate and prepare your **Sub Base Leveling Pad**

 Install leveling pad of well graded gravel (also known as road base aggregates) a minimum of 8" (200 mm) thick and 40" (1000 mm) square. Compact to 95% standard proctor density

Install the first 4 corner units perpendicular and square to each other

· Ensure first base course is level and square to the center of the pad

· Bury the first course completely for stability

> > STEP 2 SECOND COURSE

Place second course of the CornerStone*
90° Corner units directly on top of the first course

· Flip and turn the second course corner units upside down to create an overlapping bond

· Clear Crush Drain Gravel (Angular Aggregates free of fines) should be placed in the cores and middle of pillar

· (concrete core filling optional) use a dry concrete mix to prevent leaching of cement

 Concrete Adhesive should be applied to all units to ensure course to course interlock

> > STEP 3 ADDITIONAL COURSES

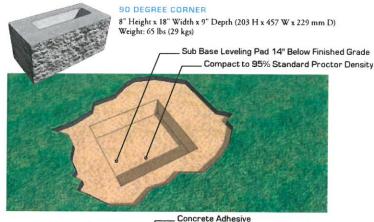
· Repeat Step 1 and Step 2 until desired height of pillar has been reached

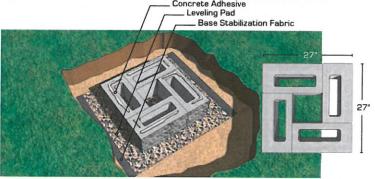
> > STEP 4 COMPLETION

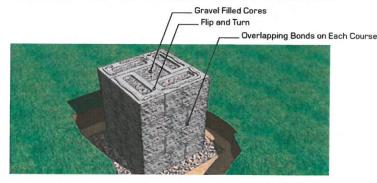
· Complete the pillar with a Pillar Cap

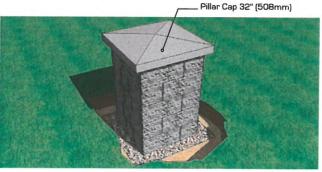
• Secure the **Pillar Cap** with a concrete adhesive *Pillar cap approximately 32" (508mm)

Pillars











Pillars STONELEDGE



Make a statement, short or tall...

Pillars add a finishing touch of elegance to any
StoneLedge wall project. They can be used to
create distinguished entrance ways to any residence
or business and the unit's hollow cores greatly
simplify the placement of lighting in the pillars.
This brochure provides simple instructions for the
creation of multi-size pillars.



STONELEDGE"

Pillars

> > STEP 1 LEVELING PAD

- Ensure that you have properly installed your base levelling pad. For a proper leveling pad concrete or Well Graded Gravel (also known as Road Base Aggregates) can be used
 - · It must be a minimum of 8" thick
 - Once completed, place and level the StoneLedge™ unit blocks as shown

> > STEP 2 SECOND COURSE

- · Flip and turn the second course corner units upside down to create an overlapping bond
 - Place second course of the StoneLedge™
 corner units directly on top of the first course
- · Clear Crush Drain Gravel (Angular Aggregates free of fines) should be placed in the cores and middle of pillar
- · (concrete core filling optional) use a dry concrete mix to prevent leaching of cement
- Concrete Adhesive should be applied to all units to ensure course to course interlock

>>> STEP 3 ADDITIONAL COURSES

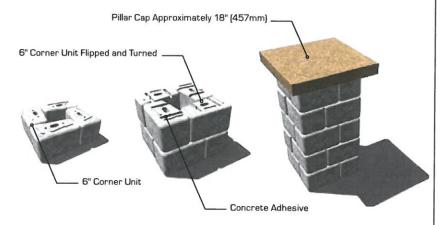
· Repeat Step 1 and Step 2 until desired height of pillar has been reached

> > STEP 4 COMPLETION

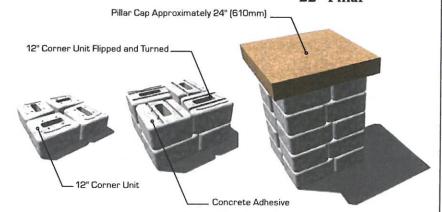
· Complete the pillar with a Pillar Cap

Secure the Pillar Cap with a concrete adhesive

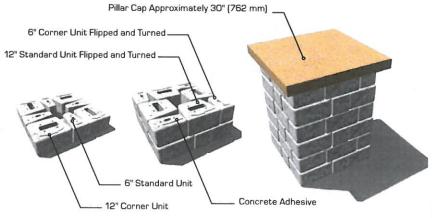
16" Pillar



22" Pillar



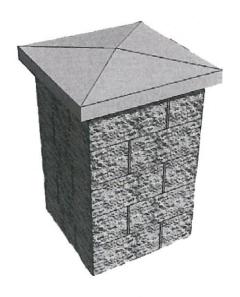
28" Pillar





www.cornerstonewallsolutions.com

Pillars MIRASTONE



Make a statement, short or tall...

Pillars add a finishing touch of elegance to any MiraStone wall project. They can be used to create distinguished entranceways to any residence or business and the unit's hollow cores greatly simplify the placement of lighting in the pillars. This section provides simple instructions for the creation of a 27" pillar.



MIRASTONE"

Pillars

27" Pillar

> > STEP 1

· Excavate and prepare your Sub Base Leveling Pad

 Install leveling pad of well graded gravel (also known as road base aggregates) a minimum of 8" (200 mm) thick and 40" (1000 mm) square. Compact to 95% standard proctor density

 Install the first 4 corner units perpendicular and square to each other

· Ensure first base course is level and square to the center of the pad

· Bury the first course completely for stability

> > STEP 2 SECOND COURSE

 Place second course of the MiraStone[™]
 90° Corner units directly on top of the first course

 Flip and turn the second course corner units upside down to create an overlapping bond

· Clear Crush Drain Gravel (Angular Aggregates free of fines) should be placed in the cores and middle of pillar

· (concrete core filling optional) use a dry concrete mix to prevent leaching of cement

 Concrete Adhesive should be applied to all units to ensure course to course interlock

> > > STEP 3

ADDITIONAL COURSES

· Repeat Step 1 and Step 2 until desired height of pillar has been reached

> > STEP 4 COMPLETION

· Complete the pillar with a Pillar Cap

· Secure the **Pillar Cap** with a concrete adhesive *Pillar cap approximately 32" (508mm)

