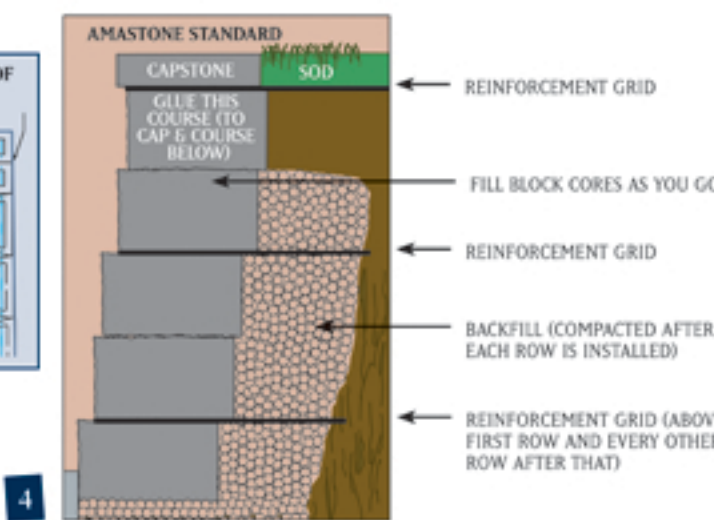
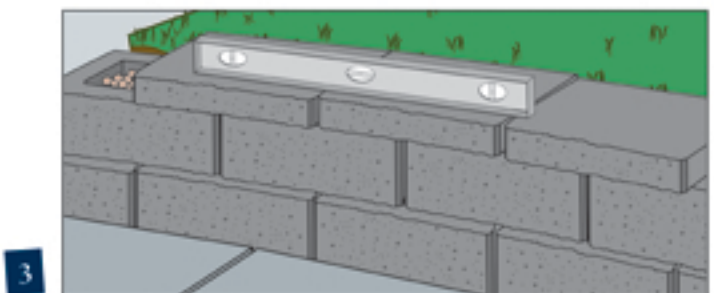
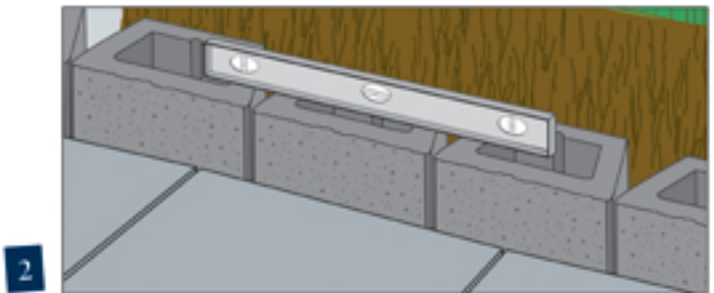
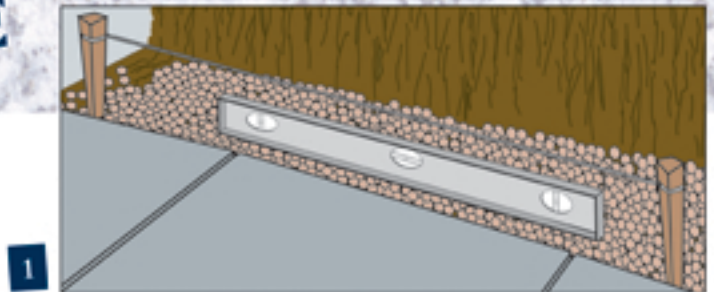


AMASTONE INSTALLATION GUIDE AMASTONE BLOCK AND CAPSTONE INSTALLATION

- 1. Prepare Base.** Begin by excavating a trench approximately 18 inches wide by 6 inches deep. It is important to remove sod and other organic materials. It is also important to partially embed a portion of the bottom course to hold it firmly in place. After excavating, make sure that the bottom of the trench is well compacted. Use a hand tamper to compact the soil if necessary. Spread a 4-inch layer of 3/4" gravel in the trench. The base is now ready for the base course of Amastone.
- 2. Position Base Course.** Lay the base course units on your prepared base. Level each unit side to side, front to back, and with adjacent units. A rubber mallet will help to level units and a string line can be used to keep units straight.
- 3. Lay Succeeding Course.** Position the second course of Amastone units with a setback of 3/4" and edge joints are staggered with those of the lower units. Backfill behind each course as you proceed. Gravel backfill is recommended to help with drainage, and infill the block cells as well. Continue laying additional courses and backfilling until desired height is achieved.
**A reinforcement grid is recommended for walls over 3' high.*
- 4. Secure Top Course.** (optional) If it is critical to prevent units from being removed, secure them using a good concrete adhesive.

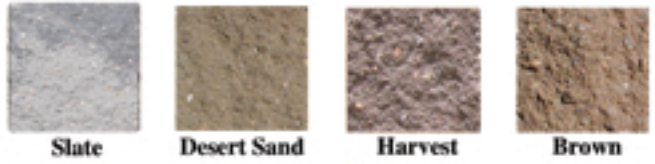


Creating Corners. Follow installation instructions for preparing the leveling pad as in step one (1). Place a standard corner unit (see diagram A) where your 90 degree corner should start. Continue to place block per step two (2). On the next course place corner unit in opposite orientation and continue to lay block as before. Alternate corners block as needed to desired height.

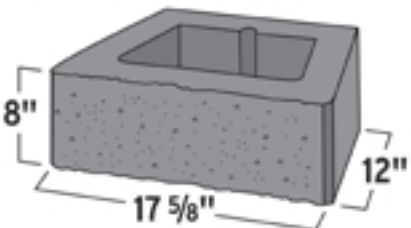
ALTERNATING COURSES OF 8" X 8" X 16" SPLITFACE MASONRY UNITS

TRIM ADJACENT 12" X 8" X 18" AMASTONE UNITS, AS NEC., TO ALLOW FOR 3/4" STEPS

STANDARD COLORS



- Amastone segmental retaining wall units meet or exceed the requirements of ASTM C 1372 "the standard specifications" for SRW units.
- Flexible design makes it easy to create 90 degree angles or a 3.5' radius.
- To estimate the amount of rock you will need for your project figure approximately 1.5 cubic feet per square foot of wall. For Example: For a 150 square foot wall you will need about 225 cubic feet of rock.



Each block = 1 sq. ft.
Weight = 68 lbs.

Amastone® products manufactured and distributed by:

**ROBINSON
BLOCK
COMPANY**



www.RobinsonBlock.com