



WESTBLOCK SYSTEMS

STONEWALL® II

Patents Pending



www.westblocksystems.com

Specifications



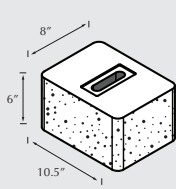
Rectangle Units
Textured on all four sides.
It is stacked adjacent the transition units flat side and used separately in columns.



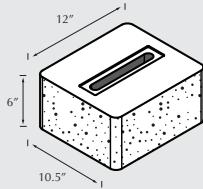
Trapezoid Units
Textured on faces only.
They should be stacked adjacent each other and are used as the primary wall units.



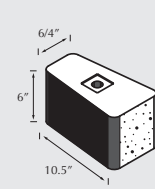
Transition Units
Textured on faces only.
Stack adjacent columns, or between Trapezoid and Rectangle units. Flip upside down within wall as necessary.



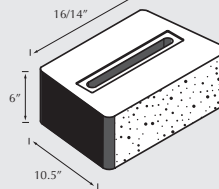
Style: B (Rectangle)
Weight: 34 lbs



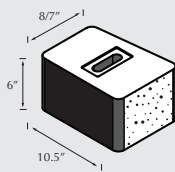
Style: C (Rectangle)
Weight: 50 lbs



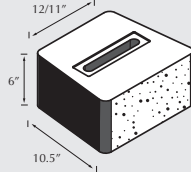
Style: F (Trapezoid)
Weight: 21 lbs



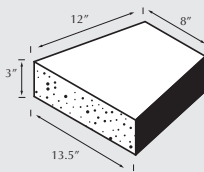
Style: H (Trapezoid)
Weight: 64 lbs



Style: E (Transition)
Weight: 32 lbs

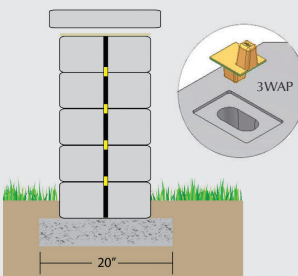
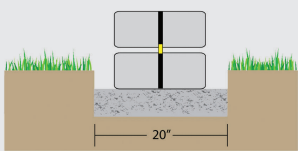
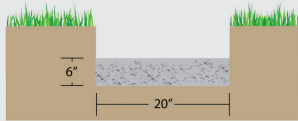
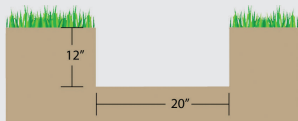


Style: G (Transition)
Weight: 49 lbs



Style: Cap
Weight: 24 lbs

Installation Instructions



1. Excavate the Base Trench*

Excavate trench 20" wide and 12" deep along the length of wall, assuring depth provides proper unit embedment. On sloped sites step up 6" to change elevation.

2. Prepare the Base Leveling Pad & Compact*

Place 6" of 3/4"-1/2" crushed aggregate in the trench. Level, then compact to 95% or greater of standard proctor.

3. Set & Align Base Course*

Starting at lowest elevation, ideally a corner, place and level the block using a string line and 2' level. Follow the suggested patterns as shown, or create your own. Make sure the recess next to the center core is placed top up. Place alignment plugs into the center core following the guidelines below. Lay out the entire bottom course before proceeding to the next courses. Place perforated drain pipe onto leveling pad, behind base course (retaining wall) then backfill, 12" deep, to top of wall with crushed aggregate. Stack additional courses altering the pattern course to course. Repeat the steps to reach the desired wall.

4. 3 Way Alignment Plug (3WAP)*

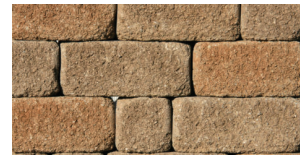
After stacking the block course, place a 3WAP into the core of each unit, assuring that the flange on the plug rests within the recess adjacent to the core. Orient the plug to achieve your desired wall batter. Use the setback position for retaining walls to achieve a 7.3 degree batter, the vertical position for bench walls, and the reveal position to occasionally highlight a unit.

5. Capping the Wall*

Adhere clean and dry cap blocks to the wall using silicon concrete construction adhesive. Place cap flush to the wall face or with an overhang.

*The installation instructions and illustrations shown are a basic overview of the Stonewall II installation. Because of the variety of applications, please refer to local building codes or visit us online at westblocksystems.com.

Colors



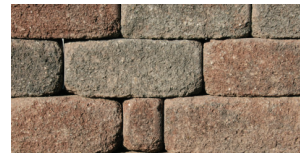
Venice



Milan



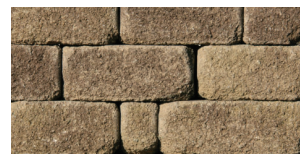
Sienna



Naples



Positano



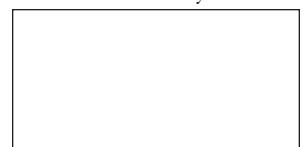
Tan Blend



Grey Blend

NOTE: Printed colors shown in this brochure may vary from actual product names and colors. We recommend color selection be made from actual product samples.

Offered by:



Stonewall® II is a registered trademark of WestBlock Systems and a licensed product of WestBlock Development, LLC. Stonewall® II is protected under U.S. Patent D652.153, D652.154, D652.155, D652.531. Additional Patents pending in the U.S. and Canada.

WB527a 000 2/27/12



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