Visit Us Online

For more information about Basalite paving stones, retaining walls, accessories, patterns or installation instructions visit us online at basalite.com.





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Above: Bayfield freestanding wall in custom color.

BAYFIELD®

Freestanding Wall System

The Bayfield® freestanding wall systems combine earthen tones, rich textures and varied contours, making them a reliable alternative to natural stone walls. Use Bayfield freestanding walls to create stunning seating areas, borders, columns and courtyards.

Specifications

24 pieces of Large, Medium and Small units are on one pallet, for a full pallet quantity of 72 pieces. With a total of 33 sq. ft. on each freestanding wall pallet. The Bayfield® freestanding units have textured sides for ending walls and incorporating columns without cutting. **Column units and caps are palletized and sold separately.



Style: Large

Weight: 70 lbs



Style: Medium Weight: 45 lbs

Style: Small Weight: 20 lbs

A. Prepare the Base Leveling Pad.*



Weight: 75 lbs Units/Pallet: 20



Style: Cap** Weight: 22 lbs Units/Pallet: 126



Weight: 8 lbs Units/Pallet: 256 Sg. Ft./Pallet: 50





Weight: 59 lbs











Style: Large



Style: Small Weight: 21 lbs

Installation Instructions



Excavate for the leveling pad. The trench should be at least 12 inches wider than the block you are installing and 6 inches deeper than the height of the block. Use a compactable base material of 3/4-inch minus (with fines) for the leveling pad. The pad must extend at least 6 inches in front of and behind the first course of block and be at least 6 inches deep after compaction. If the planned grade along the wall front will change elevation, the leveling pad may be stepped up in 6-inch increments to match the grade change. Start at the lowest level and work upward whenever possible. Compact the aggregate and make sure it's level front to back and side to side. Mist lightly with water before compaction.



B. Set the Base Course.*

Begin laving block at the lowest elevation of the wall. Remove the rear lip of the block by hitting from the back so that it will lie flat on the leveling pad. Place the first block level, front to back and side to side; lay subsequent blocks in the same manner, flush against each other. Make sure they are in full contact with the leveling pad. If the wall is on an incline, don't slope the blocks; step them up so they remain consistently level. For multiple-piece products, use the largest unit, 18 inches wide, for the base course. Complete the base course before proceeding to the second course. A drainage pipe should be placed at rear base of first course



*The Freestanding Wall System can be used for walls up to 3 feet high, including buried course, but excluding the cap. The Retaining Wall System can be used for gravity walls up to 3 feet 6 inches high, including buried course, but excluding the cap. Taller walls can be built with the Retaining Wall System using geosynthetic reinforcement when designed by a qualified engineer. Height assumes level backfill and clean, compacted sand or gravel and no surcharge. The installation instructions and illustrations shown are a basic overview of wall installation methods. Because of the variety of applications, please refer to the Basalite Bayfield product installation guide, or visit us online at basalite.com



Specifications

Above: Bayfield retaining wall in custom color.



Retaining Wall System

The Bayfield® retaining wall system combines earthen tones, rich textures and varied contours, making them a reliable alternative to natural stone walls. Use Bayfield retaining walls to create stunning retaining and terraced walls.

24 pieces of Large, Medium and Small units are on one pallet, for a full pallet quantity of 72 pieces. With a total of 36 sq. ft. on each retaining wall pallet. ** Cap units are palletized and sold separately. Standardized engineering is available.



Style: Cap** Weight: 22 lbs Units/Pallet: 126



Style: Bullnose Can* Weight: 8 lbs Units/Pallet: 256 Sq. Ft./Pallet: 50

Colors



Venice



Positano

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

Expand your outdoor living space by including built-in seating and planters to your walls, adding both function and beauty.

Same and

C. Stack and Fill.*

Place the second course of blocks on top of the base course. Remember to keep the wall on bond by placing units in a staggered relationship to the course beneath. Pull each block forward as far as possible to ensure the correct setback. Backfill with drainage aggregate directly behind the block, adding 6 inches at a time, followed by proper compaction. Add soil fill behind the aggregate. Compact before the next course is laid. With the top units dry and clean, stack the caps on top of the final row and use a masonry construction adhesive such as SRW adhesive to secure.