



**AMERICAN
MADE**



Bethany Ledge Blend



Charcoal Blend



Sandstone Blend



Timberwood Blend

Simple. Versatile. Stone Look.

Euro block is small and relatively lightweight. The simple shape of Euro block allows you to easily implement your own designs as you build. Its tumbled surface mimics the look of cut stone, allowing you to create elegant spaces with old European charm. Simply put, Euro block is the most versatile building block available.



Steps to Installing Romanstone Euro Block

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Step 1 - Leveling Pad Preparation

Euro block walls should be placed on a leveling pad of well compacted crushed stone approximately 4" thick and 12" wide. The first course of Euro block units should be embedded below grade. Excavate to lines and grades you have established for your wall, allowing for the leveling pad and unit embedment. Place and compact leveling pad material. It may be helpful to add a thin layer of sand to level pad.

Step 2 - Install Base Course

Place Euro block on prepared leveling pad. As you proceed, level each unit front to back, side to side, and with adjacent units. Leveling is critical at this stage, so take your time! Align straight wall sections using a string line. If your wall has a corner, begin at the corner and work out from there, or begin at the lowest point of your wall

Step 3 - Install Successive Courses

Start at a straight wall section. Offset units at least 4" from the joints between units below. Avoid continuous vertical joints in your wall. Glue units as you build. Build through curves in similar manner.



By utilizing three Euro block in a "Square Foot Unit," you can quickly and easily create a random patterned wall. Simply rotate the pattern as you build. Offset each successive course by a single block or a sandwiched pair, then continue building with Square Foot Units. Be sure to avoid long vertical bond lines. The key is to think of each three piece unit as one block. By treating this unit as one block, you can easily create a random pattern wall with matching corners and piers in no time - with little effort.

- Unit dimensions: 4"H x 12"W x 8"D
- Units per square foot: 3 block
- Unit weight: 25 lbs
- Cube Count: 144 block
- Cube Weight (w/pallet): 3650 lbs

Notes:

Try using "Square Foot Units" to create a random look. Euro block's modular design makes this easy. Try incorporating columns to define an area. They make great impromptu tables. But, avoid placing piers in the corners of a seat wall. For a finished look, position the top row of stones to form a cap with overhang. Achieve a different look by capping your wall with Romanstone Ledge Rock pavers as shown in the front photo.

Estimating Chart

Wall Height	Wall length				
	6'	12'	18'	24'	36'
4" (1 course)	6	12	18	24	36
8" (2 courses)	12	24	36	48	72
12" (3 courses)	18	36	54	72	108
16" (4 courses)	24	48	72	96	144
20" (5 courses)	30	60	90	120	180
24" (6 courses)	36	72	108	148	216
36" (9 courses)	45	108	162	216	324

Please Note:

Maximum retaining wall height not to exceed 24". This chart is based on site conditions which include a level grade, granular soil, and no surcharge.

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