

## Vertica Pro Stone Cut®

VIRTUAL JOINT RETAINING WALL SYSTEM



Designed for steep, sloping hillsides and other structural challenges, the Vertica Pro Stone Cut® Virtual Joint retaining wall system can be built to virtually any height in incredibly tight spaces – thanks to an impressive 4-degree batter, built-in alignment locators, and a near-vertical rise for less excavation and land loss. Typically used with geosynthetic reinforcement, Vertica Pro Stone Cut blocks meet or exceed industry standards for strength and durability.

- Pinless, patented locator lug gives quick, uniform setback for reduced labor costs
- Used in commercial-site development or anywhere space is at a premium
- The virtual joint face style provides an appealing roughhewn, multipiece look with the installation speed of a singlepiece system.

- For gravity wall applications, the Vertica Pro Stone Cut Virtual Joint system, with its deeper design, can accommodate walls up to approximately 6 feet high, including buried course, but excluding the cap\*
- Taller walls can be built using geosynthetic reinforcement or the Anchorplex<sup>®</sup> system when designed by a qualified engineer
- Minimum outside radius, measured on the top course to the front of the units: 4 feet, 9 inches
- Minimum inside radius, measured on the base course to the front of the units: 5 feet, 6 inches

\*This height assumes cores and insets are filled with drainage aggregate, level backfill and clean, compacted sand or gravel and no surcharge.

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### **PRODUCT INFORMATION**

1:1 ratio of virtual joint units to solid-face units creates the look of a multipiece system while providing the installation speed of a single-piece system.









Stretcher Units	Straight Face	Virtual Joint Left	Virtual Joint Right
Approximate Dimensions*	8" × 18" × 20"	8" × 18" × 20"	8" × 18" × 20"
Approximate Weight*	115 lbs.	115 lbs.	115 lbs.
Coverage	1.00 sq. ft.	1.00 sq. ft.	1.00 sq. ft.
Setback/System Batter	<sup>9</sup> ∕16″∕4°	<sup>9</sup> ∕ <sub>16</sub> ″∕4°	<sup>9</sup> ∕ <sub>16</sub> ″∕4°

		NO.	
Accessory Units	Cap	Corner	
Approximate Dimensions*	Front, 4" x 17¼" x 10¾" Back, 4" x 12" x 10¾"	8" x 18" x 9" 8" x 18" x 9"	
Approximate Weight*	41 lbs.	101 lbs.	
Coverage	1.22 lin. ft.	1.50 sq. ft.	

### See anchorwall.com for installation instructions.

\*Actual dimensions and weight may vary from these approximate values due to variations in manufacturing processes. Specifications may change without notice. See your Anchor representative for details, color options, block dimensions and additional information.

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