

RidgeRock II

THE RIDGEROCK II RETAINING WALL SYSTEM

Introduced in 2008 to fulfill a need for a lighter-weight, easily-installed, structurally-stable wall system, the ease of installation, coupled with the advent of the Flexible Wing Positioning System (FWPS), has made the RidgeRock II system the retaining wall system of choice for many contractors and engineers.

INTEGRAL SHEAR KEY

Incorporated into each RidgeRock II unit, the integral concrete Shear Key provides positive block-to-block shear. This user-friendly shear mechanism eliminates the need for pins and clips which are often omitted in the construction process.

THE FLEXIBLE WING POSITIONING SYSTEM (FWPS)

The latest advancement in the RidgeRock family of products, the positioning wings located on either side of the RidgeRock II units, provides additional shear resistance between the integral concrete shear key and the underlying course of blocks while allowing flexibility in block positioning for easy installation of curved walls. With the advent of the FWPS, wall heights of over 30 feet can now be realized using the RidgeRock II system.

OPEN CORE DESIGN

The open core design of the RidgeRock II product provides superior drainage stone containment for increased geogrid connection strength and internal drainage.





RIDGEROCK II...QUICK. EASY. BEAUTIFUL.

Installers and home owners love the ease and speed of installation since RidgeRock II weighs approximately 62 pounds per block. RidgeRock II was developed to have the same ease of installation and overall structural integrity as our famous RidgeRock® product.

The integral concrete shear key provides positive block-to-block shear while the positioning wings allow flexibility in wall alignments.



BEVELED FACE

RIDGEROCK II BEVELED FACE RETAINING WALL UNIT

Weight (empty)	Approx. 62 lbs.
Height	8 inches
Depth (front to back)	9 inches
Width (left to right)	18 inches
Face Coverage	1.0 square feet
Setback per Course	1 inch*



STRAIGHT FACE

RIDGEROCK II STRAIGHT FACE RETAINING WALL UNIT

Weight (empty)	Approx. 64 lbs.
Height	8 inches
Depth (front to back)	9 inches
Width (left to right)	18 inches
Face Coverage	1.0 square feet
Setback per Course	1 inch*



CAP UNIT

RIDGEROCK II CAP UNIT

Weight	Approx. 50 lbs.
Height	4 inches
Depth (front to back)	9 inches
Width (left to right)	18 inches
Face Coverage	0.5 square feet

*Weight, setback, and other dimensions may vary by region. Contact your local representative for more information.



RidgeRock
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Call your local RidgeRock representative today to learn how RidgeRock Retaining Walls can meet the most challenging site development and landscaping needs.

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