

PRODUCT INFORMATION

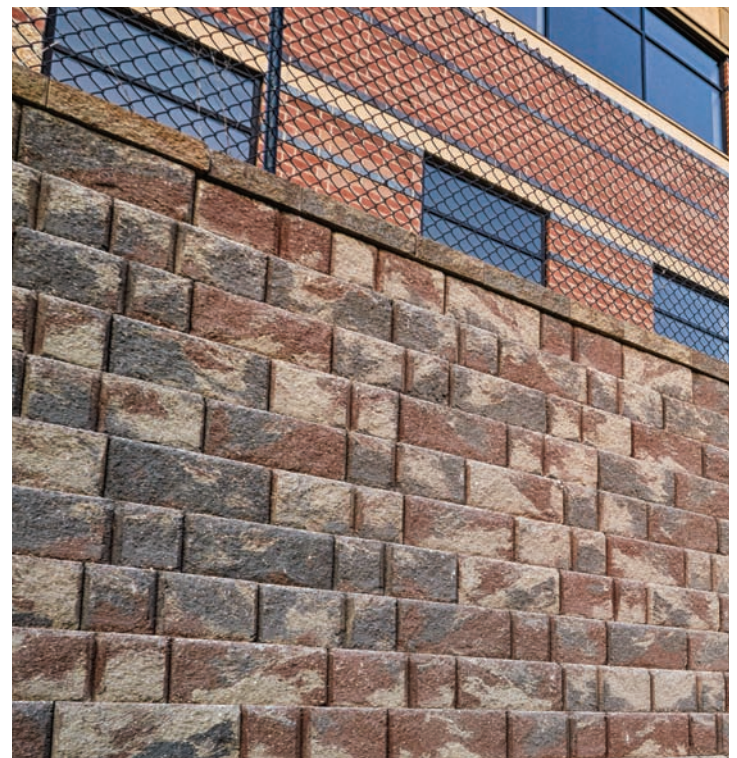


Its time-tested strength makes the Diamond Pro Stone Cut[®] Virtual Joint wall system the contractors' choice for large-scale projects. Composed of solid-face and virtual joint units with rough-hewn faces, this wall product provides an appealing multipiece look with the installation speed of a single-piece system.

The performance characteristics make it the proven solution for tall walls, Department of Transportation projects, commercial developments, water applications and other critical wall needs.

- Original rear-lip block
- Can be used to build gravity walls up to 4 feet high, including buried course, but excluding the cap*
- Taller walls can be built using geosynthetic reinforcement or the Anchorplex[™] system when designed by a qualified engineer
- Minimum inside radius, measured on the base course to the front of the units: 6 feet
- Minimum outside radius, measured on the top course to the front of the units: 4 feet

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



Diamond Pro Stone Cut[®]

VIRTUAL JOINT RETAINING WALL SYSTEM

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Installation Pattern:

1:1 ratio of virtual joint units to solid-face units



Units	Virtual Joint Left	Virtual Joint Right	Solid-face	Cap	Corner
Approximate Dimensions*	8" x 18" x 12"	8" x 18" x 12"	8" x 18" x 12"	Front, 4" x 17 ¹ / ₄ " x 10 ³ / ₈ " Back, 4" x 12" x 10 ³ / ₈ "	Front, 8" x 18" x 9" End, 8" x 18" x 9"
Approximate Weight*	77 lbs.	77 lbs.	77 lbs.	47 lbs.	101 lbs.
Coverage	1.0 sq. ft.	1.0 sq. ft.	1.0 sq. ft.	1.2 lin. ft.	1.5 sq. ft.
Setback/System Batter	1"/7.1°	1"/7.1°	1"/7.1°		

See anchorwall.com for installation instructions.

*Product dimensions are height by face length by depth. Actual dimensions and weights may vary from these approximate values due to variations in manufacturing processes. Specifications may change without notice. See your Anchor representative for additional information.

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SOLUTIONS WE SUPPLY

GEOSYNTHETICS

Filter Fabrics
Stabilization Fabrics

Geogrids

- Road Grids
- Wall Grids
- Slope Stabilization

Specialty Fabrics

Composite Geomembranes

- GCLs, PVC, HDPE, LLDPE, EPDM, Granular Bentonite

SEDIMENT CONTROL

Inlet Protection

- Grated Inlet, Curb Inlet, Area Inlet Protection

Ditch Checks

- Triangle Silt Dike
- GeoRidge

Perimeter Protection

- High and Low-Porosity Silt Fence, Straw Wattles, Silt Socks
- Safety Fence

Flocculants & Water Treatment

- Polymer-Based & Natural Flocculants

Sediment Basin Skimmers

Dewatering Bags

Trackout Control

- FODS
- Rumble Grates

Turbidity Curtains

EROSION CONTROL

Basic Hydraulically Applied Mulches

- Wood
- Paper
- Blends
- Straw

High-Performance Hydraulically Applied Products

- BFM
- FGM
- Additives & Tackifiers

Temporary Erosion Control Blankets

- Coir & Jute Mat/Nettings
- Short-Term ECBs
- Extended-Term ECBs

Permanent Erosion Control Blankets

- Turf Reinforcement Mats
- HP-TRMs
- Anchor Reinforced Vegetation System

Structural BMPs

- Transition Mats
- Geoweb Cellular Confinement
- Composite Vegetated Armor System
- Flex MSE Vegetated Wall System
- Articulated Concrete Block
- Gabions
- Grout-Filled Geotextile Mats

Vegetation Establishment

- Native Seed & Turf Seed
- Fertilizers
- Organic Soil Additives
- Stratavault Soil Cells

STORMWATER MANAGEMENT

Water Quality

- Inlet Filter Boxes
- Pre-Treatment Chamber
- Nutrient Separating Baffle Boxes
- High-Flow Biofiltration Media
- Hydrodynamic Separators
- Stratavault

Water Quantity

- Modular Underground Storage Systems
- Chamber Detention Systems

Drainage

- HDPE Swale Liner
- Pipe & Fittings
- Drainage Composites
- Strip Drain

Inlet Structures

- PVC
- Drain Basins, In-Line Drains
- Landscape

Permeable Pavers

- Permeable Articulating Concrete Block
- Grass Pavers
- Gravel Pavers
- Concrete Pavers

SPECIALTY

Natural & Synthetic Coir Fiber Logs

Vegetated Reinforced Soil Slopes

Soil Anchors

Root Barrier System

AquaBlok

Muscle Wall

We are full line distributors of construction materials for all project types. Contact us for assistance with a project. From specification and development to installation and completion, we're here to help with all of your site solution needs.

**GEOSYNTHETICS | EROSION CONTROL | STORMWATER MANAGEMENT
SEDIMENT CONTROL | REVEGETATION | HARDSCAPES**