ESTATE WALL™

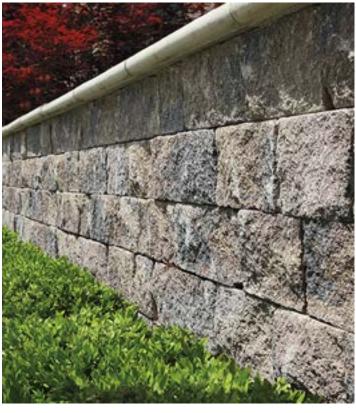


THICKNESS 75MM

REGION CHICAGO







APPLICATIONS



Note: Not all sizes are suitable for every application. Contact Unilock Representative for assistance.

Fire Feature	Garden Wall
Outdoor Kitchen	Retaining Wall
Seat Wall	Water Features
Pillars	

COLORS

RIVER FINISH: ANTIQUED / PROCESSED

COPING TAPERED

320mm x 75mm x 300mm 12 5/8" x 3" x 11 7/8"

GRANITE FINISH: ANTIQUED / PROCESSED

COPING TAPERED

320mm x 75mm x 300mm 12 5/8" x 3" x 11 7/8" SANDSTONE FINISH: ANTIQUED / PROCESSED

COPING TAPERED

320mm x 75mm x 300mm 12 5/8" x 3" x 11 7/8"

SIERRA FINISH: ANTIQUED / PROCESSED

COPING TAPERED

320mm x 75mm x 300mm 12 5/8" x 3" x 11 7/8"



TYPICAL CROSS SECTION

Note: Base, screed bed, infill aggregates and or reinforcements may vary based on project requirements or as specified by engineer.





	(150) RANDOM TAPERED RANDOM BUNDLE	CORNER 6"	COPING TAPERED
UNIT THICKNESS (MM)	150	150	75
LAYERS PER BUNDLE	5	5	8
FCFT PER BUNDLE	31.25	20.83	18.74
FCFT PER LAYER	6.25	4.17	2.34
FCFT PER UNIT	0.52	0.52	0.26
UNITS PER BUNDLE	60	40	72
UNITS PER LAYER	12	8	9
LBS PER BUNDLE	3,040	2,264	2,391.98
LBS PER LAYER	608	452.80	299
LBS PER UNIT	50.67	56.60	33.22

INSTALLATION NOTES



ESTATE WALL™;

Add a regal touch to your home with a natural ledge rock look. The unique antique-textured finish of this majestic wall recreates the appearance of aged, natural rock. Create virtually any seat wall, planter, step or pillar design with these multiple length units.

Applications – Design and build projects such as planters, steps, grill islands, pillars, seat walls and water features. Can be used for straight and curved installations (Radius 5' is the tightest radius).

Capacity - Gravity walls up to 39" (1m). Geogrid reinforced walls up to 10 ft. (3 m).

Recommended Base Stabilization – one layer of DriveGrid™ stabilization grid between subgrade and base material. Use under Standard Base or Permeable Base.

Standard Base – Min. 6" - 8" of 34" Crusher Run gravel (any road base standard in accordance with ASTM-D2940) compacted to 98% Standard Proctor Density (SPD).

Alternative Permeable Base – Min. 6" - 8" of 3'4" clear open-graded stone compacted to achieve full particle lock-up and consolidation. (Clear open-graded does not compact but does consolidate slightly by rattling the particles together).

Leveling – Leveling retaining wall blocks directly on top of gravel is tedious and generally does not yield the best results. U-Grip Base units or universal base pads are recommended under all Unilock walls for improved accuracy and speedier installation. Additional benefits include long term structural integrity and an overall better appearance. Poured concrete leveling pads, reinforced with rebar, are also a great way to accomplish leveling, particularly for larger installations. You must ensure that the concrete is poured and finished perfectly in order to achieve a good visual appearance.

Connection – features channels on top and bottom of each stone which are connected using a small insert provided with the system. Use appropriate concrete adhesive for connection between units where an insert has been removed or omitted. Always read adhesive manufacturers' directions prior to gluing.

Handling - No specific handling instructions.

Coping - This wall requires coping. Choose a manufactured coping such as Unilock Universal Coping or any of our natural stone coping options. Install with tight joints or 3/16" gap between units and amend with an exterior latex caulking. Cutting may be required; a diamond blade saw is required to cut coping properly. Glue all coping using a specially formulated concrete adhesive that is strong and will not break down over time. Always read adhesive manufacturers' directions prior to gluing.

Contact Unilock Representative for actual color samples and availability. Unilock reserves the right to change product information without notice.

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LOCATIONS & CONTACT INFO

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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

719.257.7840

Basic Hydraulically Applied Mulches

- Wood
- Paper
- Blends
- Straw

High-Performance Hydraulically Applied Products

- 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 Ouantity

- · 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.