

LEDGESTONE™

UNILOCK®

TECH SHEET

THICKNESS 150MM
REGION CHICAGO



APPLICATIONS

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

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

COLORS

BUFF
FINISH: FLAGSTONE

STEP 48"X24"
1,220mm x 150mm x 610mm
48" x 5 7/8" x 24"

GREY
FINISH: FLAGSTONE

STEP 48"X24"
1,220mm x 150mm x 610mm
48" x 5 7/8" x 24"

TYPICAL CROSS SECTION

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

PACKAGING

	CLOSED-END COPING	PILLAR CAP 24"	COPING	FULLNOSE COPING	LARGE COPING	LARGE CLOSED-END COPING	LARGE STEP TREAD
UNIT THICKNESS (MM)	70	100	70	60	70	70	70
LAYERS PER BUNDLE	4	5	4	13	4	4	4
FCFT PER BUNDLE	5.52	3.28	5.52	5.12	6.87	6.87	6.87
FCFT PER LAYER	1.38	0.66	1.38	0.39	1.72	1.72	1.72
FCFT PER UNIT	0.46	0.66	0.46	0.39	0.57	0.57	0.57
UNITS PER BUNDLE	12	5	12	13	12	12	12
UNITS PER LAYER	3	1	3	1	3	3	3
LBS PER BUNDLE	795.96	795.01	771.96	723	1,128	1,116	1,049
LBS PER LAYER	198.99	159	192.99	55.62	282	279	262.25
LBS PER UNIT	66.33	159	64.33	55.62	94	93	87.42

PACKAGING

	STEP 48"X24"	PILLAR CAP 29"	FIREPIT COPING
UNIT THICKNESS (MM)	150	100	65
LAYERS PER BUNDLE	3	5	6
FCFT PER BUNDLE	5.91	-	-
FCFT PER LAYER	1.97	-	-
FCFT PER UNIT	1.97	-	-
UNITS PER BUNDLE	3	5	24
UNITS PER LAYER	1	1	4
LBS PER BUNDLE	1,669	1,030	852
LBS PER LAYER	556.33	206	142
LBS PER UNIT	556.33	206	35.50

INSTALLATION NOTES

Ledgestone is a universal coping system that is turning heads with its remarkably natural appearance. Featuring pitched edges to work interchangeably with any wall, the design selections are optimized.

Applications – Coping for steps, pool edges, planters and walls. Units are designed for straight applications but radius applications can be achieved by cutting tapered units.

Connection – non-mechanical connection. Use appropriate concrete adhesive for connection between units. 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. NOTE: always scarify (rough-up) the back surface of the coping units with a grinder prior to gluing so that you will have a strong secure connection.

Note: always slope Ledgestone units slightly (from front to back or back to front) to prevent pooling of water on the surface.

Handling – Handle gently to avoid chipping edges.

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

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Cascade
GEOSYNTHETICS

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

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 & SOIL AMENDMENTS