COURTSTONE®

UNILOCK®

THICKNESS 60MM

REGION CHICAGO





UNILOCK Exclusive Technologies

ELEGANCE EASYCLEAN





APPLICATIONS



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

Borders and Accents Driveway

Patio & Walkway

COLORS

BASALT

FINISH: ELEGANCE - REALA

XL RECTANGLE

130mm x 215mm x 60mm 5" x 8 1/2" x 2 3/8"

RECTANGLE

130mm x 165mm x 60mm 5" x 6 1/2" x 2 3/8"

SQUARE

130mm x 130mm x 60mm 5" x 5" x 2 3/8" LARGE RECTANGLE

130mm x 185mm x 60mm 5" x 7 3/8" x 2 3/8"

SMALL RECTANGLE

130mm x 145mm x 60mm 5" x 5 3/4" x 2 3/8"

BELGIAN BLUE

FINISH: ELEGANCE - REALA

XL RECTANGLE

130mm x 215mm x 60mm 5" x 8 1/2" x 2 3/8"

LARGE RECTANGLE

130mm x 185mm x 60mm 5" x 7 3/8" x 2 3/8"

RECTANGLE

130mm x 165mm x 60mm 5" x 6 1/2" x 2 3/8"

SMALL RECTANGLE

130mm x 145mm x 60mm 5" x 5 3/4" x 2 3/8"

SQUARE

130mm x 130mm x 60mm

5" x 5" x 2 3/8"

PEBBLE TAUPE FINISH: ELEGANCE - REALA

XL RECTANGLE

130mm x 215mm x 60mm 5" x 8 1/2" x 2 3/8"

LARGE RECTANGLE

130mm x 185mm x 60mm 5" x 7 3/8" x 2 3/8"

RECTANGLE

130mm x 165mm x 60mm 5" x 6 1/2" x 2 3/8"

SMALL RECTANGLE

130mm x 145mm x 60mm 5" x 5 3/4" x 2 3/8"

SQUARE

130mm x 130mm x 60mm 5" x 5" x 2 3/8"

DAWN MIST

FINISH: ELEGANCE - REALA

XL RECTANGLE

130mm x 215mm x 60mm 5" x 8 1/2" x 2 3/8"

LARGE RECTANGLE

130mm x 185mm x 60mm 5" x 7 3/8" x 2 3/8"

RECTANGLE

130mm x 165mm x 60mm 5" x 6 1/2" x 2 3/8"

SMALL RECTANGLE

130mm x 145mm x 60mm 5" x 5 3/4" x 2 3/8"

SQUARE

130mm x 130mm x 60mm 5" x 5" x 2 3/8"



JOINT SPACING = 15MM

LAYING PATTERNS

LP COURTSTONE FIXED RANDOM A

UNILOCK'

TYPICAL CROSS SECTION

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





| | (60) RANDOM RANDOM BUNDLE |
|----------------------------|------------------------------|
| | HARDOM BONDEL |
| UNIT THICKNESS (MM) | 60 |
| LAYERS PER BUNDLE | 8 |
| SQ FT PER BUNDLE | 98.30 |
| SQ FT PER LAYER | 12.29 |
| SQ FT PER UNIT | 0.26 |
| UNITS PER BUNDLE | 384 |
| UNITS PER LAYER | 48 |
| LIN FT PER BUNDLE - SAILOR | 221.52 |
| LIN FT PER LAYER - SAILOR | 27.69 |
| LBS PER BUNDLE | 2,326 |
| LBS PER LAYER | 290.75 |
| LBS PER UNIT | 6.06 |

INSTALLATION NOTES



Courtstone captures the look of classic cobblestone through a variety of realistic textures. These pavers also deliver exceptional strength compared to traditional concrete, making it a standout choice for designing driveways, walkways, and patios. Recommended Base Stabilization – one layer of DriveGridTM" stabilization grid between subgrade and base material. Recommended depth 8" to 10" below pavers for maximum stability and performance. Use under Standard Base or Permeable Base.

Standard Base – Min. 6"-8" of 3" Crusher Run gravel (any road base standard in accordance with ASTM-D2940) compacted to 98% Standard Proctor Density (SPD).

Standard Bedding Course - 1" thick of coarse sand- in accordance with ASTM-D2940 screeded over base.

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.)

Alternative Permeable Bedding Course - 1" thick of 1/4" clear open-graded chip stone - (ASTM No. 8) screeded over base.

Special Note: Concrete Direct Overlay – In some areas of the country and in some applications pavers are very successfully placed directly over concrete. Concrete as a base is in itself quite strong, but it can affect the structural integrity of the paver particularly in vehicular applications, where the concrete below is sub-par. The following considerations must be taken into account to insure that the concrete below the surface is ideal:

- 1. Concrete integrity concrete must be in good condition, and not crumbling
- 2. Drainage slope concrete below must be sloped away from all buildings and structures
- 3. Drainage holes In lowest areas of the concrete, drill 1" holes in concrete (on 12" centers) and fill holes with 1/4" chip (ASTM No. 8)
- 4. Base drainage the area below the concrete must not be subject to frost movement
- 5. Surface surface must be totally smooth and flat equivalent to the desired finished surface
- 6. Waterproofing may be required when installing pavers over concrete where there is a basement or cold cellar below. Install an impervious rubber membrane over the surface prior to installing any pavers over the surface.
- 7. Jointing Sand Use an impervious polymeric sand when installing over concrete

Jointing Material and Joint Stabilization

All sands must meet ASTM C144 or C33 Specifications. For best appearance and optimal performance,, keep jointing materials approximately 3/8" below the surface of the paver.

Best Option: Any polymeric sand that can span a joint up to 1" without breaking down. Always follow manufacturer's application specifications and requirements.

Handling - This product has no special handling requirements.

Edge Restraint - Always install an edge restraint around the perimeter of any paver installation not restrained by building structures. Spike-in edge restraints come in plastic and metal and work well for most applications. A concrete curb or a sub-surface concrete wedge can also be installed to retain the edge.

Paver Compaction - Always use a protective polymer pad on the bottom of your compactor when doing the final compaction of the pavers. An alternative is to use a rubber-roller compactor for the final compaction.

Cleaners – Any cleaner specifically designed for pavers may be used for color restoration or general cleaning. Follow manufacturer's dilution rates and application procedures. Always test a small area to make sure the results are as expected.

Sealers

- · Product may be sealed for aesthetic or cleanliness reasons but it is not required
- Use any sealer approved for concrete pavers
- Select type for desired aesthetics
- Product must be cleaned before sealing
- Always read and follow manufacturer's application procedures
- Always test a small area to make sure the results are as expected UNILOCK.COM | 1-800-UNILOCK

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.