

Concrete Pave Stones

Maxlock™



PAVESTONES®

IMPROVING
YOUR
LANDSCAPE™

Maxlock™

The industry's original interlocking shape, Maxlock™ has been used internationally from heavy industry applications to beautiful residential projects for over thirty years. Each side of the product interlocks with its adjacent neighboring stones creating full engineering load transfer as well a timeless look in segmental paving. Maxlock™ has proven over time to be one of the most popular and best performing shapes in the marketplace.

COMPOSITION AND MANUFACTURE

Maxlock™ is made from a "no slump" concrete mix. Made under extreme pressure and high frequency vibrations, Maxlock™ has a compressive strength greater than 8000psi, a water absorption maximum of 5% and will meet or exceed ASTM C-936 and freeze-thaw testing per Section 8 of ASTM C-67.

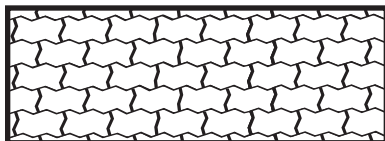
INSTALLATION

1. Excavate unsuitable, unstable or unconsolidated subgrade material and compact the area which has been cleared. Backfill and level with dense graded aggregate suitable for base material (typically 4-6 in. of compacted base for light vehicular and pedestrian traffic) or as otherwise directed by Site Engineer/Architect/Landscape Architect.
2. Place bedding course of washed sand conforming to the grading requirements of ASTM C-33 to a uniform depth of 1-1½ in. (25-38mm) screeded to the grade and profile required.
3. Install Maxlock™ with joints approximately 1/8 in. (3mm).
4. Where required, cut pave stones with an approved cutting device to fit accurately, neatly and without damaged edges.
5. Tamp pave stones with a plate compactor, uniformly level, true to grade and free of movement.
6. Spread sand to 1/8 in. (3mm) thickness over entire paving area.
7. Make one more pass with plate compactor to fill joints with sand.

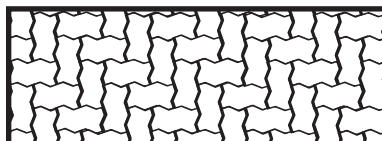
Complete installation & specification details are available by contacting your Pavestone Sales Representative.

Note: Colors are shown as accurately as possible in brochures & samples, but due to the nature of the product, regional color preferences and variables in print reproduction, colors may not match exactly. For best results in maintaining color consistency, pave stones must be installed from several cubes at a time. Efflorescence, a whitish, powder-like deposit, may appear on concrete pave stones. This is a natural occurrence in any concrete product and will usually wear off over time.

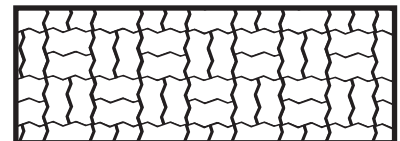
INSTALLATION PATTERNS



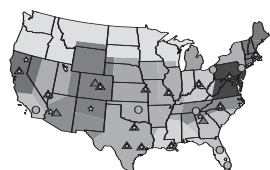
Runner Bond



Herringbone



Parquet



PAVESTONE
Improving Your Landscape™
www.pavestone.com

- Atlanta, GA: (770) 306-9691
- Austin/San Antonio, TX: (512) 558-7283
- Boston, MA: (508) 947-6001
- Cartersville, GA: (770) 607-3345
- Charlotte, NC: (704) 588-4747
- Cincinnati, OH: (513) 474-3783
- Colorado Springs, CO: (719) 322-0101
- Dallas/Ft. Worth, TX: (817) 481-5802
- Denver, CO: (303) 287-3700
- Hagerstown, MD: (240) 420-3780

- Houston, TX: (281) 391-7283
- Kansas City, MO: (816) 524-9900
- Las Vegas, NV: (702) 221-2700
- New Orleans, LA: (985) 882-9111
- Phoenix, AZ: (602) 257-4588
- Sacramento/Winters, CA: (530) 795-4400
- St. Louis/Cape Girardeau, MO: (573) 332-8312

APPLICATIONS

General Road Construction • Parking Lots • Gas Stations • Driveways • Patios • Highway Ramps
Highway Rest Areas • Bridge Underpasses • Entrance Areas • Sidewalks • Terraces • Garden Pathways
Pool Decks • Beach Promenades • Pedestrian Malls
Roof Gardens • Street Medians

PRODUCT INFORMATION

Maxlock™ is available in 1 size and 2 thicknesses, 60mm = 2 3/8" and 80mm = 3 1/8"*



Maxlock™	
Nominal Dimensions	4 1/2" W x 8 7/8" L 112.5mm x 225mm
Height/Thickness:	60mm = 2 3/8" 80mm = 3 1/8"
Wt./Stone	8 lbs. 10 lbs.
Stones/Pallet	350 280
Wt./Pallet	2,716 lbs. 2,808
Sq. ft./Pallet	97 78
Product Number	116 118

*Fractional dimensions are nominal.

Typical Cross Section Of Concrete Pave Stone Installation

