TRANSITIONTM

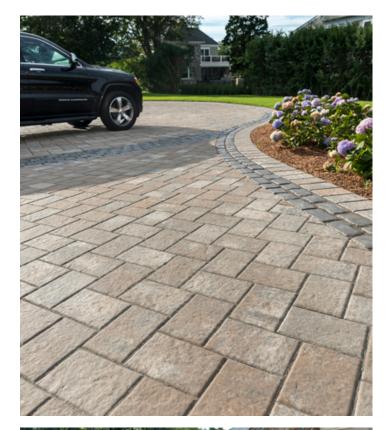


THICKNESS

60MM

REGION

NEW YORK







EDGE

ROUNDED BEVEL EDGE

UNILOCK Exclusive Technologies

ENDURACOLOR



APPLICATIONS



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







Driveway



Heavy Duty Vechicular



Patio & Walkway

COLORS

FOSSIL FINISH: FLAGSTONE





RECTANGLE 150mm x 230mm x 60mm 5 7/8" x 9" x 2 3/8"

SIERRA FINISH: FLAGSTONE





RECTANGLE 150mm x 230mm x 60mm 5 7/8" x 9" x 2 3/8"

DARK CHARCOAL FINISH: FLAGSTONE



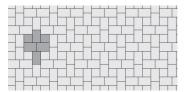


RECTANGLE 150mm x 230mm x 60mm 5 7/8" x 9" x 2 3/8"

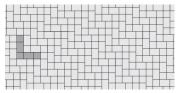


JOINT SPACING = 3MM

LAYING PATTERNS



LP TRANSITION MULTI UNIT RANDOM L PDF

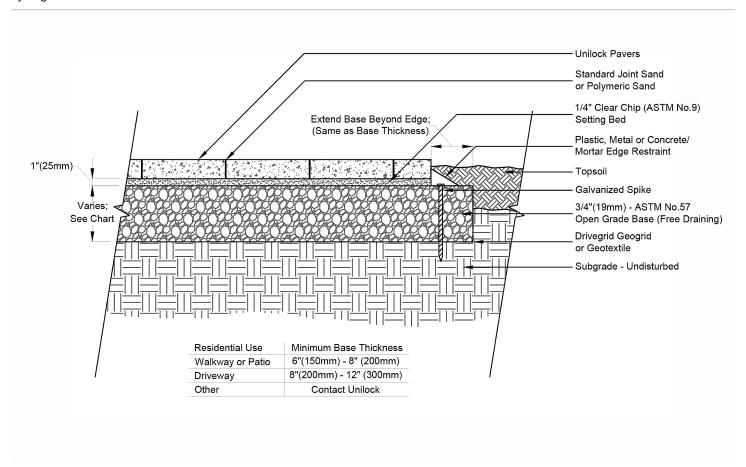


LP TRANSITION MULTI UNIT RANDOM K PDF



TYPICAL CROSS SECTION

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







	RECTANGLE
UNIT THICKNESS (MM)	60
LAYERS PER BUNDLE	10
SQ FT PER BUNDLE	125
SQ FT PER LAYER	12.50
SQ FT PER UNIT	0.42
UNITS PER BUNDLE	300
UNITS PER LAYER	30
LIN FT PER BUNDLE - SOLDIER	147.64
LIN FT PER LAYER - SOLDIER	14.76
LIN FT PER UNIT - SOLDIER	0.49
LIN FT PER BUNDLE - SAILOR	226.38
LIN FT PER LAYER - SAILOR	22.64
LBS PER BUNDLE	3,500
LBS PER LAYER	350
LBS PER UNIT	11.67

INSTALLATION NOTES



TRANSITION™

For those looking for a smaller format paver that has the same randomness as Beacon Hill Flagstone, Transition Paver delivers that same look and feel at a smaller scale.

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 34" 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 ¾" 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 1/8" below the chamfer (bevel edge) of the paver.

Good Option: Ordinary sharp jointing sand in accordance with ASTM C144 or C33. (Common name: Concrete Sand)

Best Option: Any polymeric sand or ordinary concrete sand stabilized by a water-based or solvent-based joint sand stabilizer sealer. Always follow manufacturer's application specifications and requirements.

Handling - Do not knock units together while transporting or installing. Doing so could chip edges or corners.

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.

- Product may be sealed for aesthetic or cleanliness reasons but it is not required
- Use any sealer approved for concrete pavers
- · Selecttype for desired aesthetics
- · Productmust 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

The Americans with Disabilities Act Accessibility Guidelines (ADAAG) provides measurable criteria to determine compliance, not individual product evaluation. Gaps, joints or openings, greater than ½" horizontal and ½" vertical should be avoided as they can disrupt wheelchair maneuvering (United States Access Board – Guidelines and Standards).

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

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