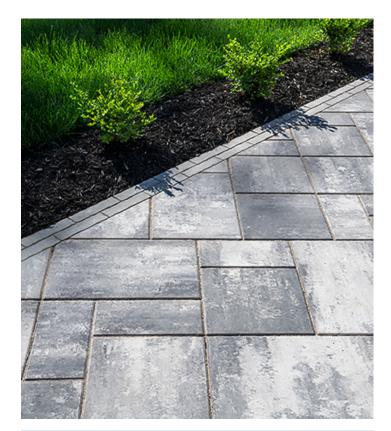
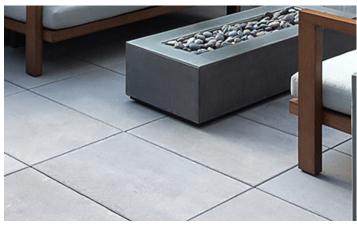
BEACON HILL™ SMOOTH



THICKNESS 60MM

REGION BOSTON





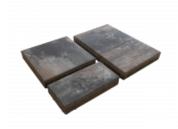


EDGE ROUNDED BEVEL EDGE



ENDURACOLOR





APPLICATIONS



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



Patio & Walkway



Borders and Accents

COLORS

FOSSIL FINISH: SMOOTH PREMIER





LARGE RECTANGLE 380mm x 570mm x 60mm 15" x 22 1/2" x 2 3/8"



SMALL RECTANGLE 190mm x 380mm x 60mm 7 1/2" x 15" x 2 3/8"



SQUARE 380mm x 380mm x 60mm 15" x 15" x 2 3/8"



XL 570mm x 950mm x 60mm 22 1/2" x 37 1/2" x 2 3/8"

STEEL MOUNTAIN FINISH: SMOOTH PREMIER





LARGE RECTANGLE 380mm x 570mm x 60mm 15" x 22 1/2" x 2 3/8"



SMALL RECTANGLE 190mm x 380mm x 60mm 7 1/2" x 15" x 2 3/8"



SQUARE 380mm x 380mm x 60mm 15" x 15" x 2 3/8"



XL 570mm x 950mm x 60mm 22 1/2" x 37 1/2" x 2 3/8"

ALMOND GROVE FINISH: SMOOTH PREMIER





LARGE RECTANGLE 380mm x 570mm x 60mm 15" x 22 1/2" x 2 3/8"



SMALL RECTANGLE 190mm x 380mm x 60mm 7 1/2" x 15" x 2 3/8"



SQUARE 380mm x 380mm x 60mm

15" x 15" x 2 3/8"



570mm x 950mm x 60mm 22 1/2" x 37 1/2" x 2 3/8"

WALNUT FINISH: SMOOTH PREMIER





SMALL RECTANGLE 190mm x 380mm x 60mm 7 1/2" x 15" x 2 3/8"

TUSCANY FINISH: SMOOTH PREMIER





SMALL RECTANGLE 190mm x 380mm x 60mm 7 1/2" x 15" x 2 3/8"

OPAL BLEND FINISH: SMOOTH PREMIER





SMALL RECTANGLE 190mm x 380mm x 60mm 7 1/2" x 15" x 2 3/8"



570mm x 950mm x 60mm 22 1/2" x 37 1/2" x 2 3/8"

DARK CHARCOAL FINISH: SMOOTH PREMIER





SMALL RECTANGLE 190mm x 380mm x 60mm 7 1/2" x 15" x 2 3/8"

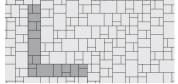


JOINT SPACING = 4MM

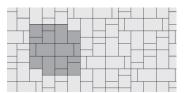
LAYING PATTERNS



LP BEACONHILL MULTI UNIT RANDOM C



LP BEACONHILL MULTI UNIT RANDOM E



LP BEACONHILL FIXED RANDOM B



LP BEACONHILL FIXED RANDOM A



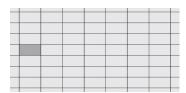
LP BEACONHILL MULTI UNIT RANDOM G



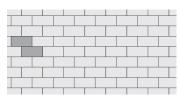
LP BEACONHILL 21X35 RB H



LP BEACONHILL 21X35 SB I



LP BEACONHILL 7.5X15 SB J

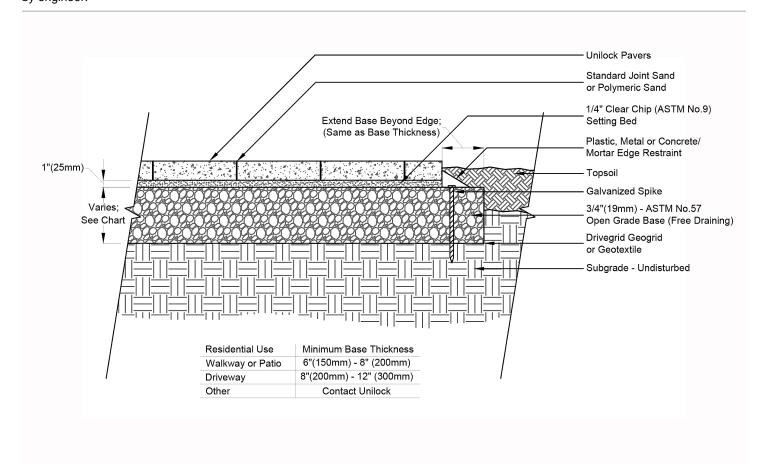


LP BEACONHILL 7.5X15 RB K

TYPICAL CROSS SECTION



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



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	(60) RANDOM RANDOM BUNDLE	XL	SMALL RECTANGLE
UNIT THICKNESS (MM)	60	60	60
LAYERS PER BUNDLE	10	7	10
SQ FT PER BUNDLE	116.57	81.60	116.57
SQ FT PER LAYER	11.66	11.66	11.66
SQ FT PER UNIT	1.46	5.83	0.78
UNITS PER BUNDLE	80	14	150
UNITS PER LAYER	8	2	15
LIN FT PER BUNDLE - SOLDIER	26.18	93.50	-
LIN FT PER LAYER - SOLDIER	3.74	9.35	-
LIN FT PER UNIT - SOLDIER	1.87	0.62	-
LIN FT PER BUNDLE - SAILOR	93.50	43.61	187.01
LIN FT PER LAYER - SAILOR	9.35	6.23	18.70
LBS PER BUNDLE	3,360	2,239.51	3,318
LBS PER LAYER	336	319.93	331.80
LBS PER UNIT	42	159.97	22.12

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INSTALLATION NOTES



BEACON HILL™ SMOOTH

The large unit sizes and the pleasant colors of Beacon Hill make it a fabulous patio or pool deck paver. The subtle flagstone impression provides for a striking visual day or night.

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 3'' 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 – This product has no special handling requirements, but a vacuum placer tool may be used to more easily install XL units.

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

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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