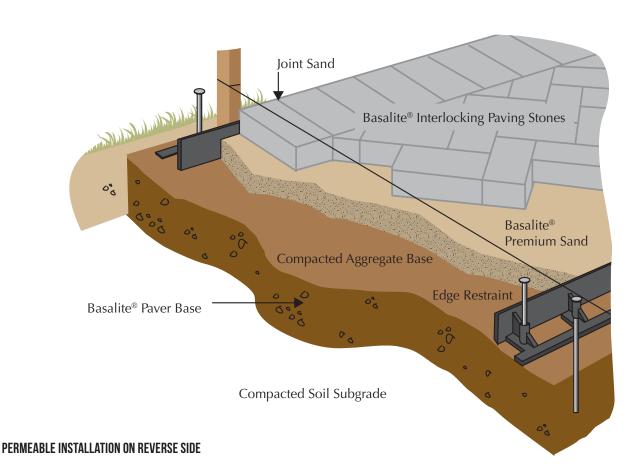


BASALITE® | TYPICAL PAVER INSTALLATION

- 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" for pedestrian and 6"-10" for driveway applications), or as otherwise directed by site engineer/architect/landscape architect.
- 2. Install edge restraint using concrete curb, concrete toe or edging.
- Place bedding course of sharp, normal-weight screening or concrete sand to a uniform depth of approximately 1" leveled to grade.
- 4. Install Basalite Pavers hand tight with joints approximately 1/8". Where required, cut stones with an approved cutter to fit accurately.
- 5. Tamp pavers with mechanical vibrator, uniformly level, true to grade and free of movement. Textured pavers require a rubber pad for the vibrator to reduce scuffing.
- **6.** Fill voids in joints by sweeping dry, fine, sharp sand over pavers.





- 1. Excavate unsuitable, unstable or unconsolidated subgrade material and compact the area in accordance to ICPI guidelines. Backfill and level Sub-base with No. 2 aggregate 2-1/2" crushed. Backfill and level base layer with No. 57 aggregate 3/4" crushed. The joint material and the foundation (paver bed, subbase, subgrade) must be permeable. 60mm thick pavers may be used in pedestrian applications.
- 2. Install edge restraint using concrete curb, concrete toe or edging.
- Place bedding course of No. 8 aggregate 3/8" leveled to grade.
- Install Pavers in closed assembly with spacer on stone for water drainage. Fill joints with gravel. Where required, cut stones with an approved cutter to fit accurately.
- 5. Tamp pavers with mechanical vibrator, uniformly level, true to grade and free of movement. Textured pavers require a rubber pad for the vibrator to reduce scuffing.
- **6.** Fill voids in joints by sweeping dry ASTM No. 8, 89 or 9 stones.

