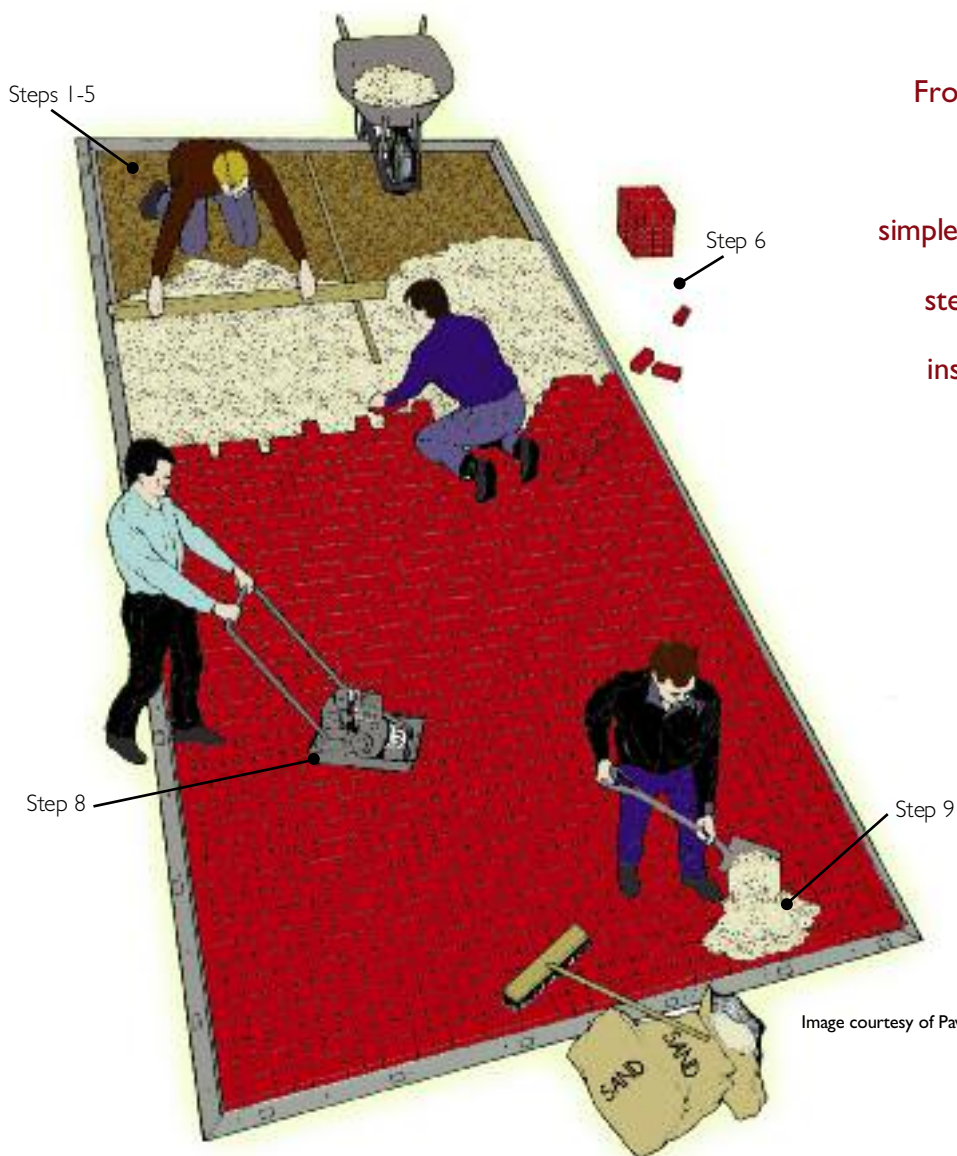


## Paver Installation (for non vehicular applications)



From elaborate patterns for a patio to more simple walkways, follow our step-by-step installation instructions to create a durable surface with proven performance.

### 1. Excavate for the base material.

- 9" of soil (below grade) needs to be removed for a typical non vehicular patio or walkway (see Reading Rock for recommended depth to remove for vehicular applications).
- Be sure to remove soil 10" beyond where the pavers will stop horizontally.
- After removing soil to the proper depth, compact the sub-base with a 3500-5000 psi plate compactor that can be found at most tool rental yards.

### 2. Install geotextile.

- Lay recommended geotextile in trench with edges coming up the side of the trench by 8".
- Overlap geotextile by 6" when working in a larger area.
- Geotextile rolls typically come in 12' widths.

### 3. Install, compact, and level the base material.

- Dump and level  $\frac{3}{4}$ " crushed limestone (dust to  $\frac{3}{4}$ " aggregate) base material in 3" lifts.
- Use the same 3500-5000 psi plate compactor to compact each lift.
- 6" of compacted base is needed in a typical non vehicular patio or walkway application (see Reading Rock for proper thickness for vehicular applications).

### 4. Install paver restraint.

- Use Reading Rock recommended paver restraint with steel spikes to hold pavers in areas where pavers do not butt up to a fixed structure (e.g., house or concrete driveway).
- Follow edging manufacturer's recommended installation guidelines for all paver edging.