

## **Paver Sands Material Application Guide**

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## 1. PAVER BASE

**TCC Materials<sup>®</sup> Nurserymen's Preferred Paver Base** is ideal for forming a base and underlayment for segmental concrete pavers, clay brick pavers, paving stones, patio stones, concrete edgers, and segmental retaining walls. This sand is the proper grade for drainage and provides great durability where the ground has potential to freeze.

Nurserymen's Preferred Paver Base is made with Class 5, a grade of material commonly used for road beds, which consists of <sup>3</sup>/<sub>4</sub>" rock, sand and fines. This moist product, when compacted, will bind together firmly.

Industry practice suggests that about 4"-5" of paver base should be placed below your patio and tamped or compacted.

## 2. PAVER LEVELING SAND

**TCC Materials<sup>®</sup> Nurserymen's Preferred Paver Leveling Sand** should be used on top of paver base beneath the masonry pavers allowing the installer to level out the pavers.

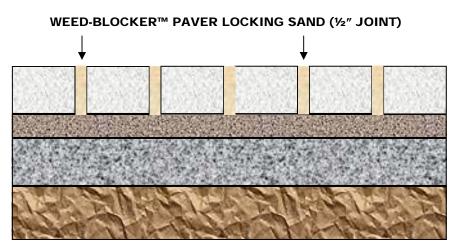
Nurserymen's Preferred Paver Leveling Sand is made with angular sand and fines. This moist product, when screeded, is ready to accept the pavers.

Industry practice suggests that about 1"-2" of paver leveling sand should be placed on top of the paver base and screeded in place. The pavers are then placed on top of this product and compacted.

## 3. PAVER LOCKING SAND

**TCC Materials**<sup>®</sup> **Weed-Blocker Paver Locking Sand** is a specially formulated polymer modified joint sand for use with pavement systems utilizing segmental concrete pavers, clay pavers or natural stone; concrete slab joint applications or filling gaps between segmental retaining wall blocks.

Nurserymen's Preferred Weed-Blocker Paver Locking Sand is made with oven-dried sand and fines. This product is used to fill the joints between pavers. Paver Locking Sand becomes activated when combined with water.



PAVERS

PAVER LEVELING SAND (1" - 2")

**PAVER BASE (4" - 5")** 

**ORIGINAL SOIL** 









