

# Porous Paving System – PG45

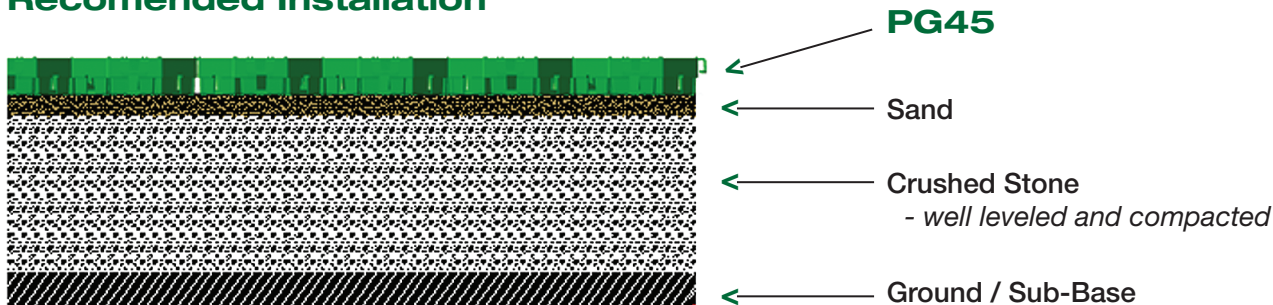
## INSTALLATION GUIDE - GRASS

### STORM WATER MANAGEMENT SOLUTIONS

PANEL SIZE: 24" x 24" x 1.75" h

<b>Step 1</b>	Excavate area as per Engineers recommendation
<b>Step 2</b>	Prepared base material to Engineers/ Building Code specifications. The depth of this base is determined by the soil structure and the intended load requirements. <i>Note: Typical base material to be clean sharp sand and 3/4" minus gravel, 4"-12" in depth, with 98% porosity, to allow water to seep through.</i>
<b>Step 3</b>	Test the area with water to be sure it drains well. Add to low spots and level as required.
<b>Step 4</b>	Top with 1" layer of sharp sand, level and roll smooth.
<b>Step 5</b>	With the rounded side down, snap the PG-45 grids together covering the entire area.
<b>Step 6</b>	If sod is to be installed, go to instruction 9, skipping point 7 and 8.
<b>Step 7</b>	Fill the cells with top soil growing medium. Some amount of seed can be mixed into the soil. Top dress the area with seed and then water surface. Use a No. 1 hardy fescue grass seed mix that is appropriate in your geographical region.
<b>Step 8</b>	The installation should not be driven on until after the 3rd cutting cycle, except in emergencies.
<b>Step 9</b>	Sod installation. Fill the cells to approximately 90% full with a loose packed top soil growing media. The sod should be quite close cut with a minimal amount of dirt on the root system. Washed sod, if available, is recommended. Once the sod has been installed on the grid, a landscape roller should be used to firmly press the sod into the grid. Water to ensure growth.
<b>Step 10</b>	The installation should not be driven on until after the 3rd cutting cycle, except in emergencies.

### Recommended Installation



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