Porous Pave
PERMEABLE • DURABLE • FLEXIBLE

General Specifications

A proven paving product that is durable, flexible and highly porous. It is made from recycled tires, aggregate and a special single component urethane that remains flexible.

Features	*Benefits*
Permeable	Rated at 27% porosity, 5800 GPH permeability
Slip Resistant	Lessons the chance of slip and fall accidents
Flexible	Flexibility of product withstands cracking or heaving
Durable	Resistant to most hostile materials (oil, gas, chlorine, UV, etc.)
Quick Installation	Mix and pour in place application on site
Strong	Can handle low speed traffic at only 2" thick
Environmentally Friendly	Made from recycled tires, every 1000 square feet of Porous Pave saves about 4,100 pounds of tires from the landfill

Installation should be preformed by a Certified Installer

A hard material made from 50% recycled tires, 50% stone aggregate and a moisture cured urethane binding agent. Thickness of install will vary from 1" to 2" thick depending on application. Can be installed from 45º to 95ºF temperatures, curing temperature should not drop below 35ºF. Fully cured in 24 hours after installation, creating an extremely porous, heavy duty surface.

Substrates for Porous Pave

- At 2" thick a base of 4" crushed stone or similar aggregate with low fines, 3/8" to 3/4" in size, compacted to a density of 95% minimum is needed
- At 1 1/2" thick it is designed for foot traffic only and requires a 2" aggregate base
- At 1" thick it is designed to install over an existing engineered surface (concrete, asphalt, wood, etc.)

Uses

Storm water management, driveways, sidewalks, pathways, patios, pool surrounds, tree surrounds, play grounds, maintenance strips, cart paths, bunker liner, etc.