



Flexible Permeable Gravel Pavers

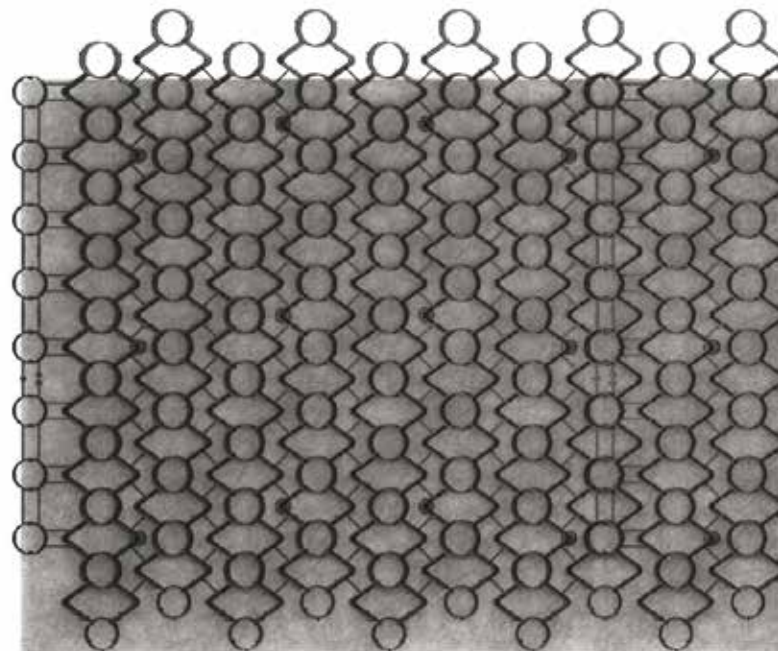
PROJECT SAVINGS. Rapidly installed panels considerably reduce install time and cost.

SUPERIOR STRENGTH. Rated to far exceed industry loading and durability standards.

REDUCED RUNOFF. Greatly lessens need for pipes, detention basins, and storm drains.

SHARED CONTACT POINTS. Efficient handling of vehicle torsional loads and turning stress.

INFILL CONTAINMENT. Heat-fused fabric prevents aggregate migration and rutting.



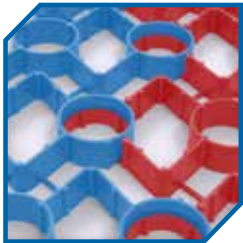
GROUNDPRO GRV

StormTank® GroundPro™ GRV are flexible permeable gravel pavers used in ground stabilization and protection applications. Its uniquely engineered design delivers superior load-rating and torsional resistance while the flexible framework allows panels to be installed easily. GroundPro's high compressive strength and permeability make it an ideal eco-friendly alternative to impervious paved surfaces while promoting stormwater infiltration, limiting runoff, preventing soil compaction, and reducing heat island effect.



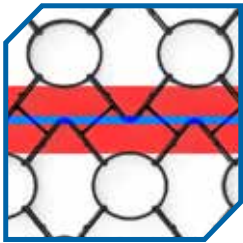
STRUCTURAL STRENGTH

Its exceptional compressive strength of 53,451 psf. (empty) and greater than 500,000+ psf. (filled) allow the GroundPro GRV paver system to exceed design truck and HS-20 loading specifications.



EASY INSTALL & CONNECTION

GroundPro GRV installation is designed for speed and simplicity. Panels can be rapidly laid, while the patented "quick connect" system requires no tools or clips to join rows.



ENGINEERED FUNCTIONALITY

Integrated engineering concepts such as bypass rows and offset connections give GroundPro GRV added longevity and strength by decreasing tire impact between sections and more efficient load dispersement.



ECO-CONSCIOUS DESIGN

Made from 100% recycled HDPE plastic, GroundPro GRV paver systems contribute to stormwater management and land use strategies for Green Infrastructure, LEED, and Low Impact Development projects.

RECOMMENDED USES*

PEDESTRIAN ONLY

- Hiking and Recreation Trails
- Bike Paths
- Handicap Accessibility

PERSONAL VEHICULAR

- Golf Cart Paths
- Parking Stalls
- Residential Driveways

LIGHT DUTY (H-10)

- Parking Lots
- Roadway Shoulder
- Overflow Parking

MEDIUM DUTY (H-15)

- Washdown Areas
- RV Access
- Service Vehicle Access

HEAVY DUTY (HS-20)

- Emergency Lanes
- Equipment Areas
- Trailer Overflow

(* Reference Installation Guide for details)

GROUNDPRO GRV SPECS

- Panel Nominal Dimensions:
 - Length: 39" (1.00 m)
 - Width: 40" (1.02 m)
 - Weight: 4.6 lb. (2.09 kg)
- Strength: 53,451 psf. (empty)
- Material: 100% recycled HDPE



STORMTANK.COM
info@stormtank.com
+1.610.374.5109