



# Flexible Permeable Grass Pavers

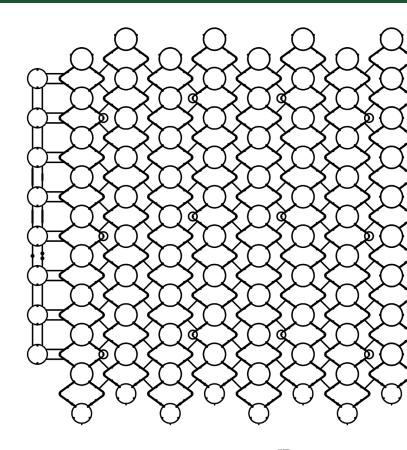
**PROJECT SAVINGS.** Rapidly installed panels considerably reduce install time and cost.

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

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

**TURF PROTECTION.** Prevents root structure damage, soil compaction, and rutting.

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



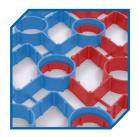
## **GROUNDPRO** GRS

StormTank® GroundPro™ GRS are flexible permeable grass 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.



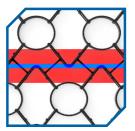
#### STRUCTURAL STRENGTH

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



#### **EASY INSTALL & CONNECTION**

GroundPro GRS 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.



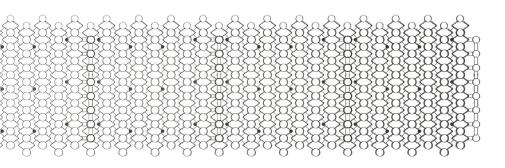
#### **ENGINEERED FUNCTIONALITY**

Integrated engineering concepts such as bypass rows and offset connections give GroundPro GRS 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 GRS 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** GRS **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



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