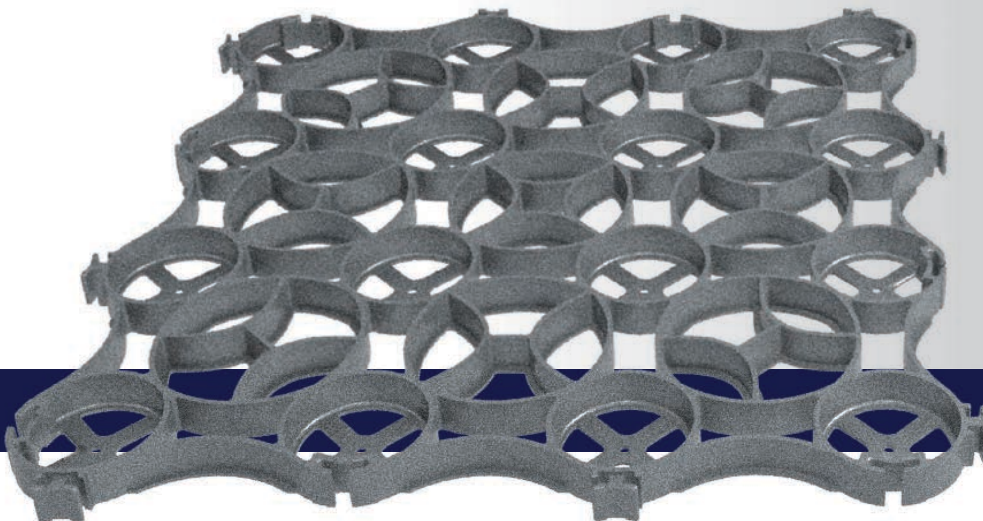


THE SOLUTION TO
PERMEABLE AND ECOLOGICAL
PEDESTRIAN FLOORING.

Data sheet



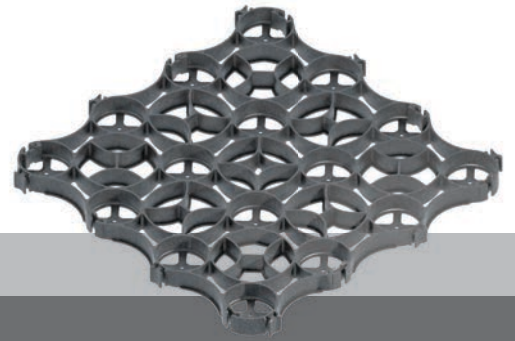
Gravalock *Walk*



Gravalock®
permeable flooring



Gravalock Walk



The most ecologically-friendly solution.

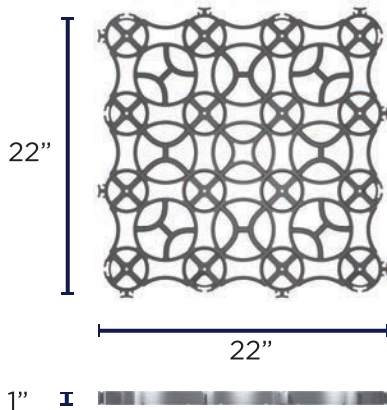


Load capacity

1.85ton/ft²



Dimensions

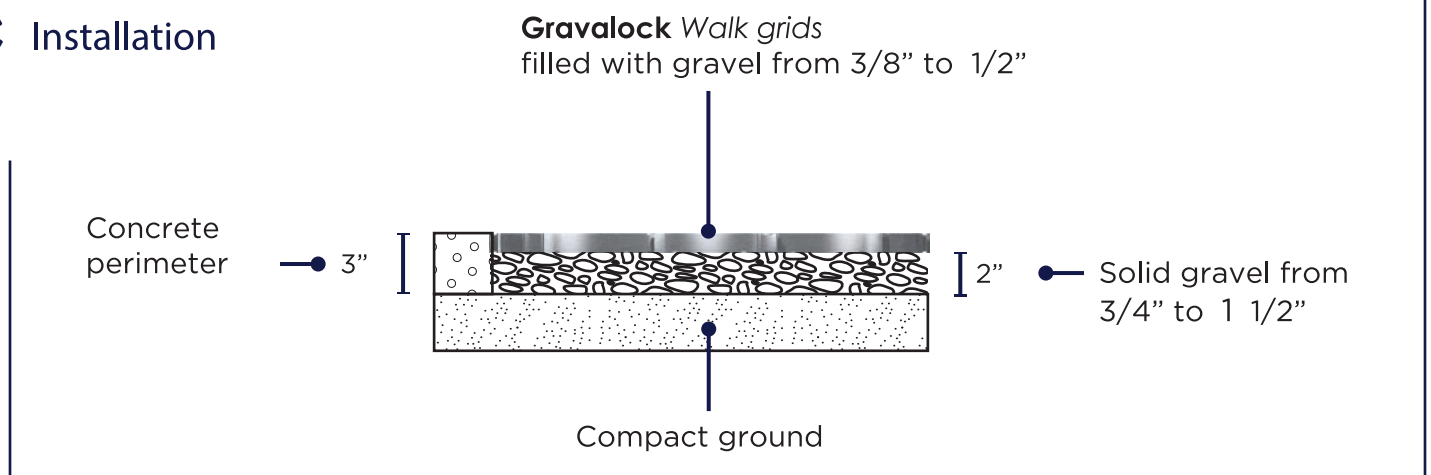


Applications

- Pedestrian areas.
- Parks.
- Backyards.
- Golf cart roads.
- Cycling and running tracks.



Installation



LEED® points

Use Gravalock® grids in your projects and obtain LEED® points.



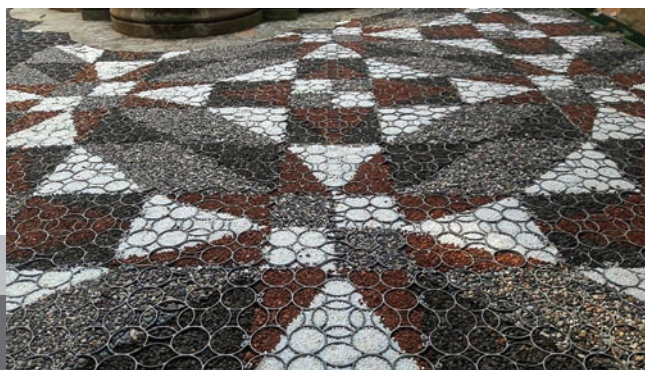
Water Efficiency (WE)



Materials and Resources (MR)






Gravalock Walk



You can fill the grids with the gravel of your choice and let your imagination be the limit.

All the landscapes built with **Gravalock Walk** produce pleasant and ecological environments. Everthing is up to your creativity!

Gravalock comparative product table

	 Gravalock Premium	 Gravalock Slim	 Gravalock Walk
Grid area	15 3/4" x 15 3/4" (1.72ft ²)	22" x 22" (3.33ft ²)	22" x 22" (3.33ft ²)
Grid heigh	1 1/2"	1"	1"
Load capacity	60t / axis	40t / axis	20t / axis
Material	100% recycled polypropylene	100% Recycled polypropylene	100% Recycled polyaluminium
Color	Black with UV protection	Black with UV protection	Grey with UV protection
Permeable area	80%	80%	80%
Compressive strength	98 lb / ft ² (increases dramatically filled with gravel)	65.5 lb / ft ² (increases dramatically filled with gravel)	65.5 lb / ft ² (increases dramatically filled with gravel)
Temperature range	-50 °C a 90 °C	-50 °C a 90 °C	-50 °C a 90 °C
Volume of gravel required by ft ² of installed grid.	0.22ft ³ aprox.	0.14ft ³ aprox.	0.14ft ³ aprox.
Delivered for shipping	Pre-assembled sections of 4 x 4 ft	Pre-assembled sections of 3.7 x 3.7 ft	Pre-assembled sections of 3.7 x 3.7 ft
Chemical resistance	Water, salt, fuel, oils, alcohol, acids, and acid rain		
Environmentally friendly	No toxic, does not damage animals or plants neither contaminates water		
Assembly speed	1070ft ² per man hour		



Gravalock Walk



ALLIES IN
RECYCLING



Gravalock Walk is produced with polyaluminium 100% recycled obtained from post-consumption packagings.



Other benefits of **Gravalock Walk**:

- It's highly ecological due to its production made of polyaluminium obtained from **Tetra Pak®** recycled.
- Allows water filtration that helps aquifers to recover.
- Can be cutted with circular saw to give edges any irregular shape due to the terrain.
- Easy and fast installation.
- Contributes with the planet using 100% recycled materials reducing carbon footprint and global warming.



FAQ's about **Gravalock Walk**:

Can it be installed over slopes?

The system allows grids to be installes over terrain with slopes up to 8°.

Which tools are needed for installing?

Soil compaction can be made with tamper or road roller. You can install **Gravalock** grids manually but you may need a manual or circular saw to trim edges on irregular designs. Careful planning is recommended before placing grids, otherwise a rubber hammer will be required to release grids.

What kind of gravel can be used for filling the grids?

Gravalock Walk can be filled with practically any gravel of your choice considering the recommended measures. Try it and achieve the most spectacular results.

Once the system has been placed, does it need hard maintenance?

Gravalock Walk system practically does not need any maintenance. It can be necessary to refill the grids periodically to keep the gravel level right to the upper edge of the grids to ensure the useful life and proper operation. The frequency will depend on soil characteristics and use.

IMPORTANT:

An improper use of this product or an installation out of specification will cancel any warranty.



Gravalock®
permeable flooring

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