



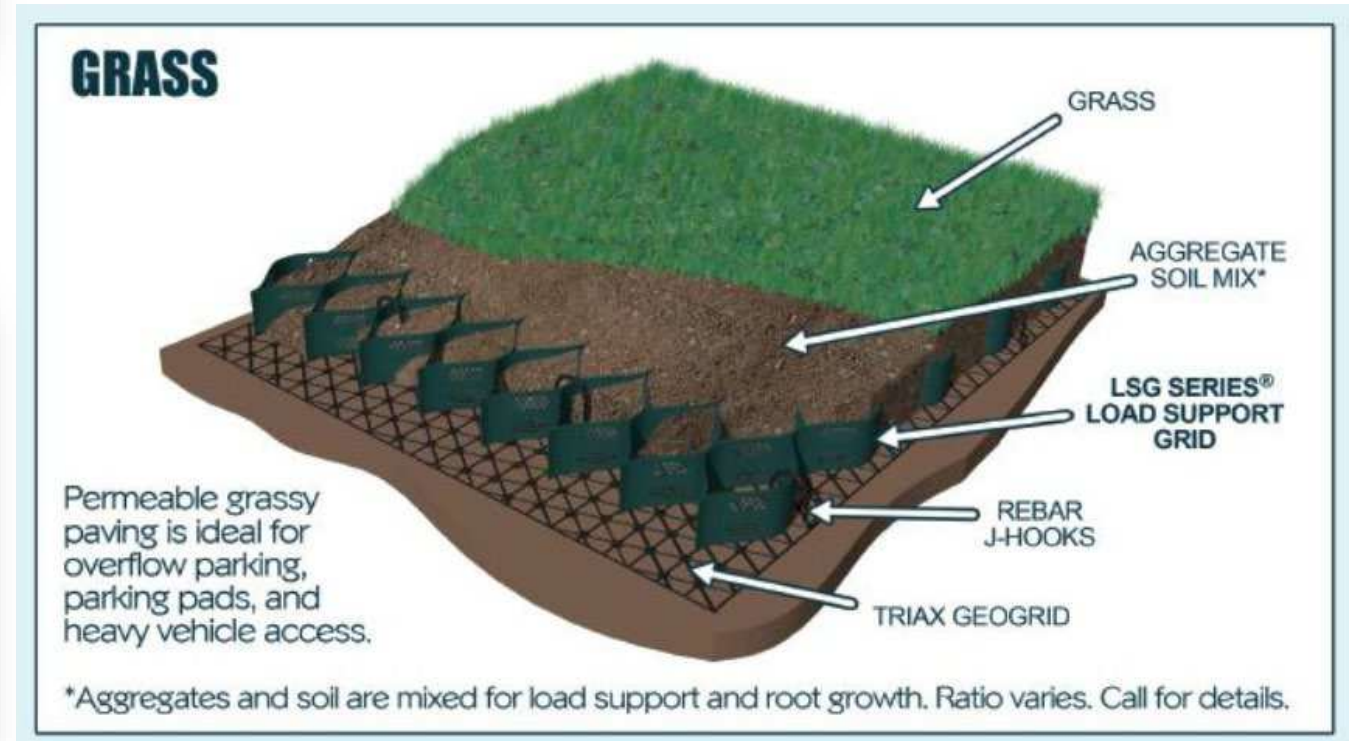
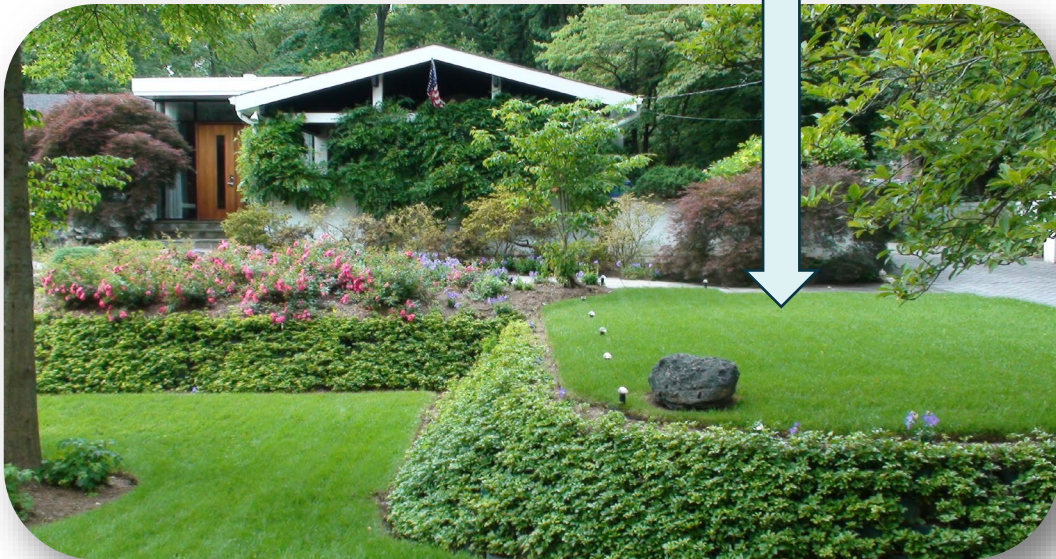
Grassy Paving

Cell-Tek's LOAD SUPPORT GRID (LSG Series®) can be used as a foundation for grass. It provides load support for cars, trucks, and fire trucks.

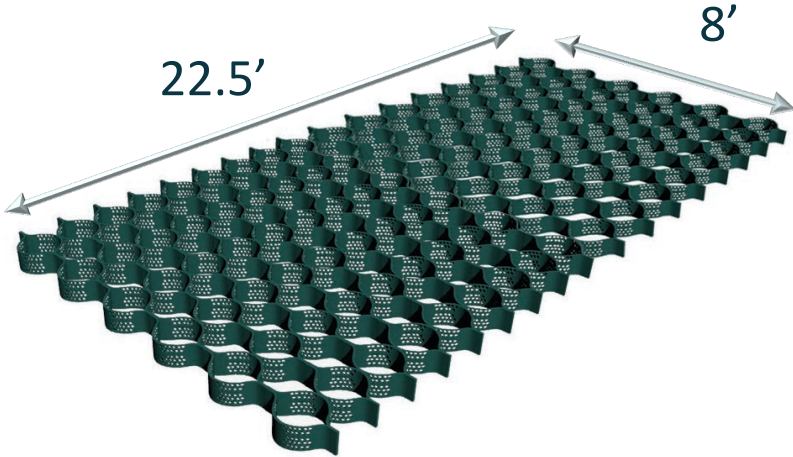
LSG SERIES
LOAD SUPPORT GRID

Grassy Paving

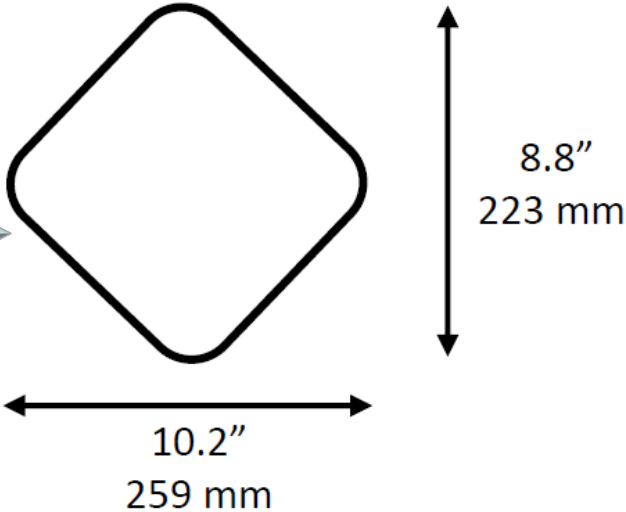
Cell-Tek's LOAD SUPPORT GRID (LSG Series®) can be used as a foundation for grass. It provides load support for cars, trucks, and fire trucks.



Expanded grid size = 180 sf

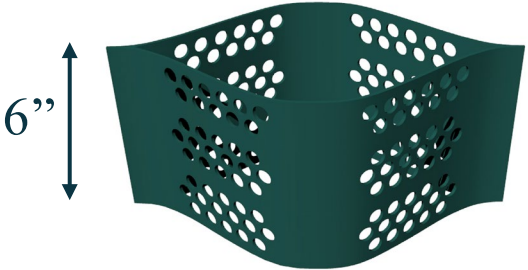
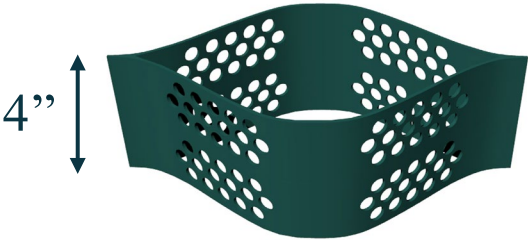


Cell Size:



Birdseye view of a single cell (8.8" x 10.2")

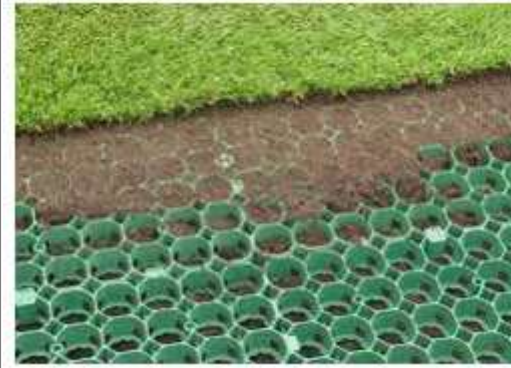
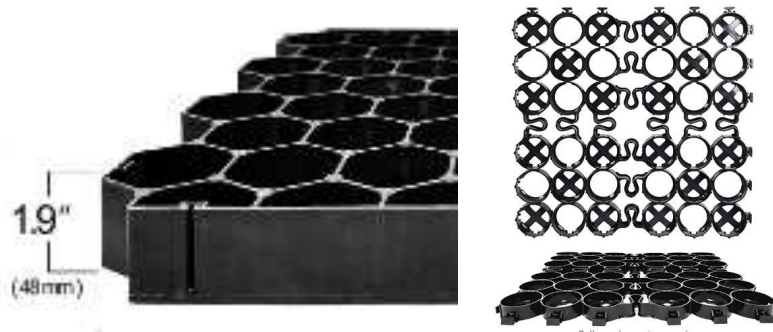
Cell Depth:



LSG SERIES[®]
LOAD SUPPORT GRID

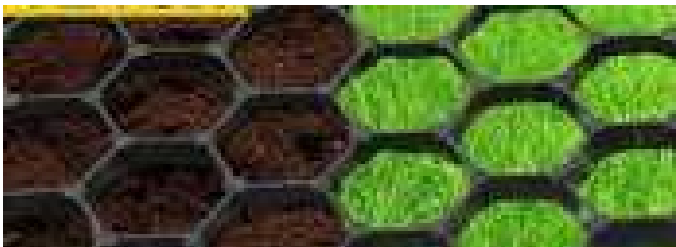
Collapsed grid for shipping





Other products on the market feature very small cells. There are many products on the market with small cells for this application.

- The small cells allow for great load support. In fact, you can drive on these products even if they are not filled with soil / grass.
- The problem is that grass doesn't grow well in this environment.





The Disadvantage

Smaller cell products are not good for grass growth. The plastic to soil ratio isn't conducive to root growth. Grass has a difficult time growing and thriving around such a tight plastic structure.



LSG Series® Advantage 1: Grass thrives in larger cells

LSG system:

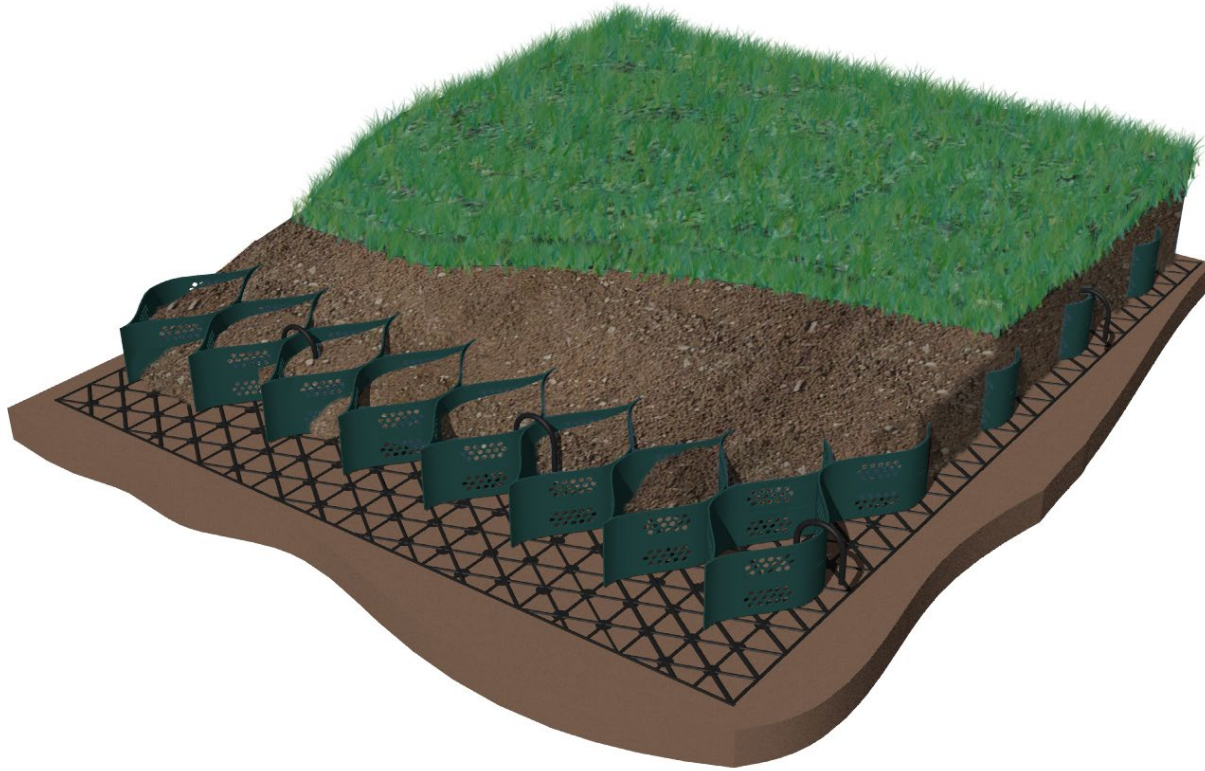


Smaller cell system:



LSG Series® Advantage 2: No base required.

Cell-Tek's Load Support Grid, with 4" – 6" deep cells is an all-in-one system, **NO base gravel required below LSG®.**



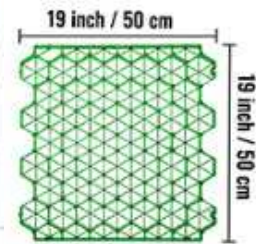
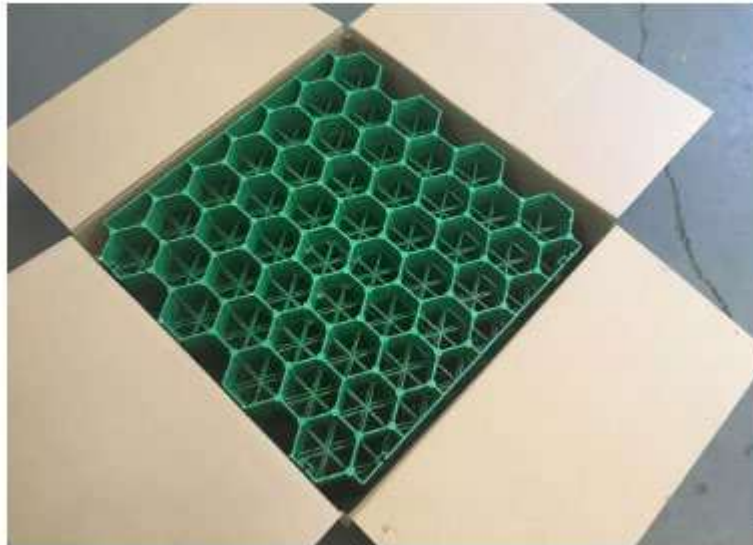
The competing smaller-cell products on the market are very shallow in depth and therefore, require base gravel below the grassy paver grids to support them.



LSG Series® Advantage 3: Lower shipping costs

Here is an example of an alternate product on the market – they can fit **roughly 880 sf per pallet**

Packing & Delivery



The LSG ships in a collapsed, folded and banded form allowing us to fit **3,240 sf** of LSG-4 (18 bundles) or **2,160 sf** of LSG-6 (12 bundles) on a pallet.

1 bundle = 180 sf



Thank you!



See more information about LSG Series® at
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