

## GRASS FILL INSTALLATION (LIGHT LOAD)

- 1. Any rigid element like sidewalks, walls, concrete edges, etc. must be done before grid system installation. Otherwise, recess soil level 8 inches.
- 2. Remove all soft soil like plant soil and level it the best possible, compact loose soil if needed.
- 3. Geogrid or geofabric may be required between subgrade and sub-base depending on specific requirements and soils.
- 4. A layer of at least 4 inches of 3/4" clean gravel is required to form the sub-base.
- 5. Make a substrate mix of sand/gravel and grass applications to form a uniform bed (3" thickness for Gravalock Slim or 2 1/2" for Gravalock Premium) place Gravalock grids and fill the system with the same mix.

Total thickness of substrate bed and gravalock grid must have at least 4 inches to ensure rooting.

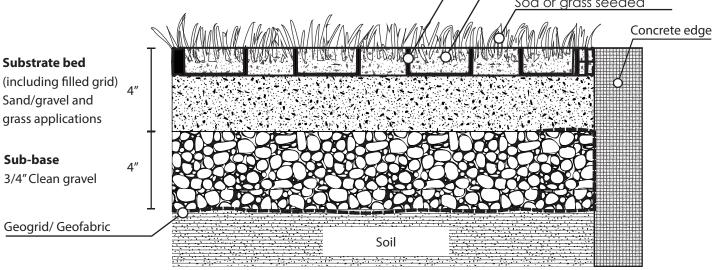
6. Spread grass seeds or place sod on substrate filled grids.



Gravalock system

Substrate filled to top of grid

Sod or grass seeded



Typical seeding or hydroseeding methods for grass growth are suitable with Gravalock.

Unconventional loads or special soil conditions may require different preparation and layer thicknesses.

This cross section is for information only.

For more information please visit www.gravalock.com or contact us at customerservice@gravalock.com.mx