

GrassGrid is an interlocking permeable paving system made of 100% recycled polypropylene.

GrassGrid is an eco-friendly alternative to non-permeable surfaces reducing the load on stormwater drains. GrassGrid allows vehicular traffic without excessive wear & erosion. Rated to withstand 28 tons per square foot (when correctly installed).

Cells can be filled with grass or gravel to offer an aesthetic alternate to traditional hardscaping materials. Can be used on slopes up to 5% gradient.

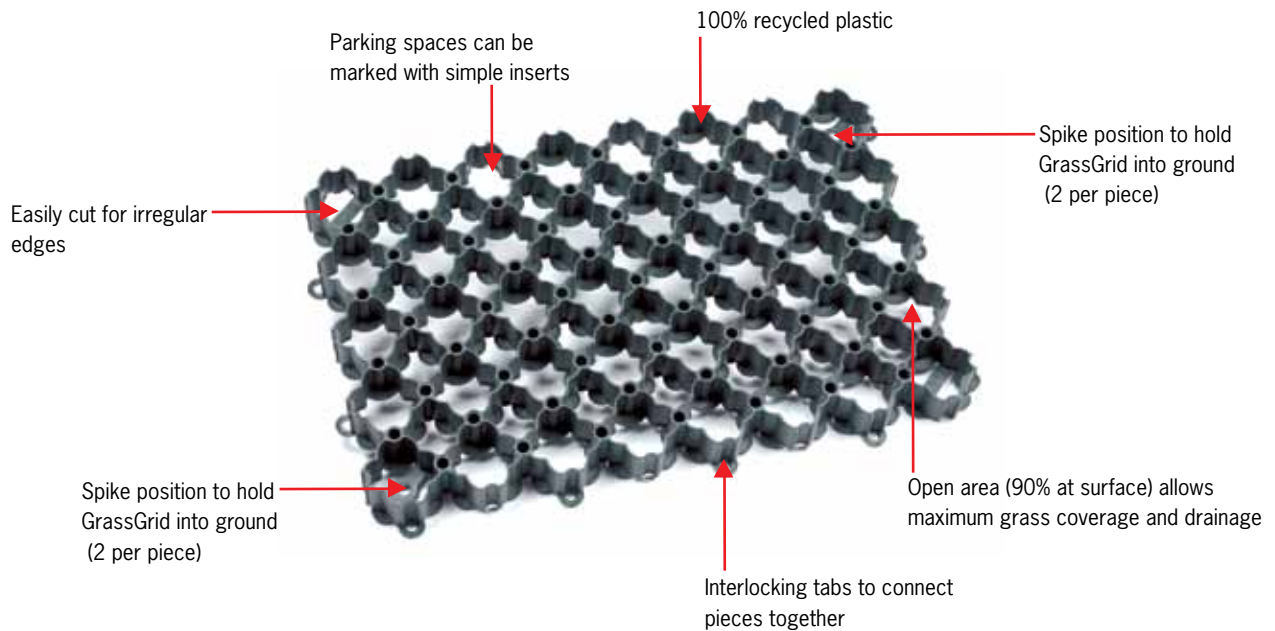
GrassGrid permeable paving qualifies for a minimum of 4 LEED points*.

Suitable applications:

- Residential driveways
- Carports
- Walkways/Paths
- Golf Cart/ATV paths
- Public Trails
- Overflow Parking



Product Overview

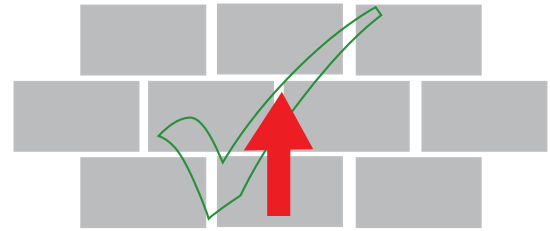


Part Table

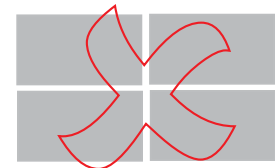
	Part No.	Length inches	Width inches	Height inches	Wgt. lbs
GrassGrid	81070	23.00	15.12	1.50	2.5
Parking space markers (10/bag)	81072	-	-	-	1.0
Anchoring spike (quantity 50)	81073	-	-	-	2.9

* LEED Point breakdown - SS Credit 6.2 (1point), SS Credit 7.1 (1 point), MR Credit (2 points).

Correct layout

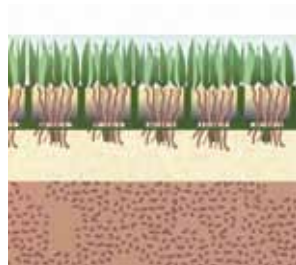


Joints must be staggered for optimal durability (Arrow indicates primary flow of traffic)



Do not lay with joints aligned

Grass or gravel in-fill
1.5" compacted sand
Fill/bedding layer



Installation Instructions



Excavate area. Set curb, BorderGuard or other edging, if required.



Spread fill/bedding layer evenly, compact well.



Spread sand over the bedding layer, compact well. Position GrassGrid ensure everything is level.



Continue to lay GrassGrid. Click parts together and stagger joints. use anchor nails on perimeter grids (2 per grid). For extra security (especially on slopes) use additional nails on interior grids where desired.



GrassGrid is easily cut using a hacksaw.



Fill voids in with gravel or soil. Use back of rake to spread evenly to top of GrassGrid.



Spread grass seed.



Completed installation.

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