Techno Earth Grass Pavers

*TechnoEarth* is the brand name of a modern designed grass and gravel paver. Extremely durable, excellent for both domestic and commercial applications.

Prevent soil erosion, vehicles sinking and vastly improve drainage, all whilst having little visual impact compared to blacktop. Environment friendly, permeable, and will not dry out grass or cause flooding.

Grass grids covers more than 95% grass area with complete green effect, it can absorb noise, dust, heat and reduce the glare produced by the ground reflection.

High strength and durability with the maximum compression capacity of 200 tons/sqm. Perfect weather resistance can be used under - 40 to 90 Celcius.

Environment Friendly

Made of PP or HDPE with fiber and age resistant, using high pressure to inject plastic to form box nest-like shaped shell, with stereo space and support level.

Water Conservation

Reduce urban inland inundation, prevent soil erosion, vehicles sinking and vastly improve drainage, all whilst having little visual impact.

High strength & durability

The maximum compression capacity is 200 tons/sqm, greater than regulatory requirements of the saving fire plane 32 tons/sqm.

Perfect Greening

Covers more than 95% grass area with complete green effect, it can absorb noise, dust, heat and reduce the glare produced by the ground reflection.

Product Features
Permeable

Load-bearing layer of gravel to provide a good permeability function, the excess water into the ground and increase underground water storage to prevent subsidence. Plus, it is environment-friendly, better than concrete or blacktop, 100% permeable, help reduce flooding and runoff, and keep water away from your front door.

Multiple usage

A unique and strong grass paver snap-lap the whole pavement together into a flat overall, to avoid local depression, suitable for exercise, entertainment and leisure. Applicable to residential and commercial areas where you have a vehicle, pedestrian and bike traffic. Can be filled with gravel, seeded or sodded with grass or just laid to protect yard and prevent rutting and mud.

Extremely Durable Surface

Robust compression strength equal to concrete, while having natural, paving strong enough for cars and trucks, durable under 200 ton/sqm. Strong permeable