

Grass Pavers

Sub-Surface Pavers (TurfPave®)
Carpark, Waipu, New Zealand

Client: Banbury Ltd, Northland
Date: July 2000

Banbury Ltd developed 600 m² as a parking lot for cars. The area was fairly soft and they were looking for a subsurface paving system to distribute loads from pedestrian and vehicular traffic to the base course below, minimising grass and root compaction.

Permathene offered TurfPave, a solution that was practical, aesthetically pleasing and environmentally friendly alternative to concrete and asphalt paving.

TurfPave is a lightweight High Density Polyethylene (HDPE) grid structure made from recycled plastics specially designed to stabilise and support turf, grass or decorative gravel. It allows the creation of stabilised and durable lush lawns, which add to the quality, and beauty of the environment. Positioned under the grass surface, TurfPave distributes loads to the base course below and the interconnected cells allow roots to develop with minimal restriction, resulting in a durable and stable grass surface.

It is simple and economical to install with resistant to water, acids, alkalis, extreme temperatures and UV rays.



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