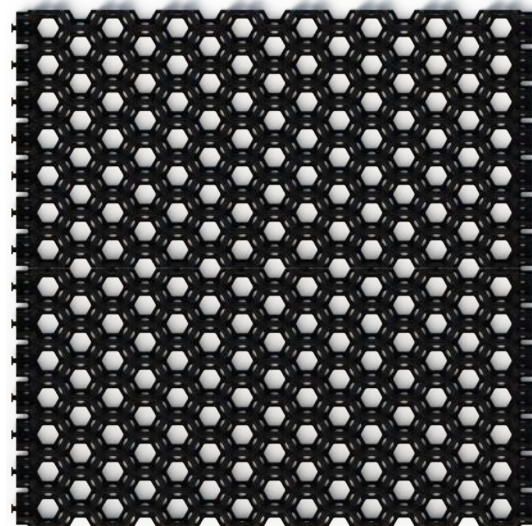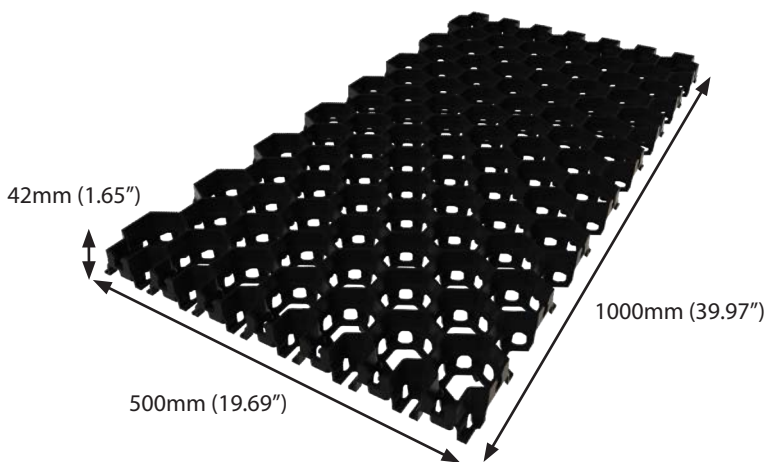# Geohex™ Soil Erosion Control & Surface Stabilisation Pavers

The GEOHEX™ Erosion Control System helps stabilise infill material, mitigates erosion, and controls shearing, lateral and vertical movement in a wide range of soil and substrate types. GEOHEX™ creates a stiffened and permeable base layer that provides increased load support whilst preventing soil subsidence and erosion. Its clip lock system makes it fast and simple to install onsite without compromising on strength or versatility.

TECHNICAL DATA

Dimensions (Metric):	(H) 42mm x (L) 1000mm x (W) 500mm
Dimensions (Imperial):	(H) 1.65" x (L) 39.37" x (W) 19.69"
Load Bearing Capacity:	1,200 t/sqm (1706.80 PSI) filled
	300 t/sqm (426.70 PSI) unfilled
Weight:	2.3kg (5.070lb)
Permeability:	99.7%
Service temperature:	-45°C + 100°C (-49°F + 212°F)
Infill requirements:	$1m^3$ per $20m^2$ of Geohex
Material:	Available in Reprolene™ (Recycled Polypropylene)
Chemical properties:	Unaffected by moulds and algae, soil-bourne chemicals and bacteria
Construction method:	Male/female clip lock system

REPROLENE™
100% RECYCLED

42mm (1.65")

1000mm (39.97")

500mm (19.69")

1 sqm = 2 Geohex™ pavers