## Geohex<sup>™</sup> 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)

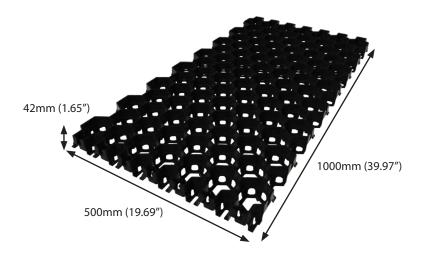
**Permeability:** 99.7%

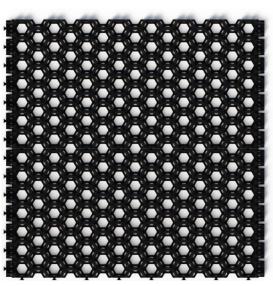
Service temperature:  $-45^{\circ}\text{C} + 100^{\circ}\text{C} (-49^{\circ}\text{F} + 212^{\circ}\text{F})$ Infill requirements:  $1\text{m}^3 \text{ per } 20\text{m}^2 \text{ of Geohex}$ 

**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





1 sqm = 2 Geohex<sup>™</sup> pavers

All reasonable care has been taken in compiling the information in this brochure. The details in this brochure are intended only as a guide in specifying and installing.

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Australian Drainage Modules Pty Ltd  $\,$  trading as AUSDRAIN  $^{\scriptscriptstyle{\mbox{\scriptsize M}}}$ 



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