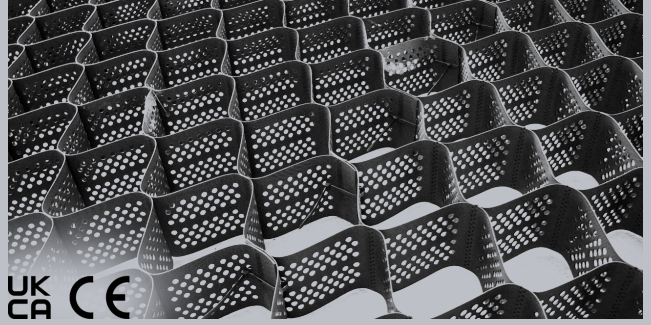


ProtectaWeb 100

ProtectaWeb 100mm deep HDPE geocellular confinement system



CHARACTERISTIC	VALUE
Description	ProtectaWeb 100mm deep HDPE geocellular confinement system

SPECIFICATION

GENERAL INFORMATION

Stock code	Protectaweb/100
Range	ProtectaWeb

GEOCELL

Material	High density polyethylene
Colour	Black
Density (g/cm³)	≥0.94
Carbon black content (%)	≥1.5
Tensile strength (MD)	20 kN/m
Tensile strength of perforated strip MD (kN/m)	10 kN/m
Elongation at max load	5%
Seam Peel Strength³ (N/100mm depth cell)	≥1420
Bonded ranges (mm)	356±2.5
Cell depth	100 mm
Expanded cell width	260 mm
Expanded cell length	224 mm
Number of cells per section	330
Expanded section width	2.71 m
Expanded section length	7.38 m
Expanded section area	20 m ²

- ▶ Geoworks (trading as Wrekin Products Ltd.) continually seeks to improve its products and, therefore, reserves the right to alter product specifications without prior notice.
- ▶ It is the responsibility of all users to satisfy themselves the above data is current.
- ▶ Installation details are available in the [knowledge base](#).
- ▶ All Geoworks products are supplied subject to our [Terms and Conditions of Sale](#).