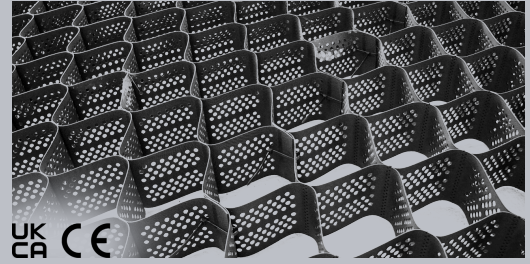


## ProtectaWeb 50 (discontinued)

ProtectaWeb 50mm deep HDPE geocellular confinement system



### DESCRIPTION

ProtectaWeb 50mm deep HDPE geocellular confinement system

## SUPERSEDED BY

STOCK CODE	DESCRIPTION
Protectaweb/75	ProtectaWeb 75mm deep HDPE geocellular confinement system
Protectaweb/100	ProtectaWeb 100mm deep HDPE geocellular confinement system
Protectaweb/150	ProtectaWeb 150mm deep HDPE geocellular confinement system
Protectaweb/200	ProtectaWeb 200mm deep HDPE geocellular confinement system

## SPECIFICATION

### General information

Stock code

Protectaweb/50

Range

ProtectaWeb

## Geocell

<b>Material</b>	High density polyethylene
<b>Colour</b>	Black
<b>Density (g/cm<sup>3</sup>)</b>	≥0.94
<b>Carbon black content (%)</b>	≥1.5
<b>Tensile strength (MD)</b>	20 kN/m
<b>Tensile strength of perforated strip MD (kN/m)</b>	10 kN/m
<b>Elongation at max load</b>	15%
<b>Seam Peel Strength<sup>3</sup> (N/100mm depth cell)</b>	≥1420
<b>Bonded ranges (mm)</b>	356±2.5
<b>Cell depth</b>	50 mm
<b>Expanded cell width</b>	260 mm
<b>Expanded cell length</b>	223 mm
<b>Number of cells per section</b>	329
<b>Expanded section width</b>	2.71 m
<b>Expanded section length</b>	7.38 m
<b>Expanded section area</b>	20 m <sup>2</sup>

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