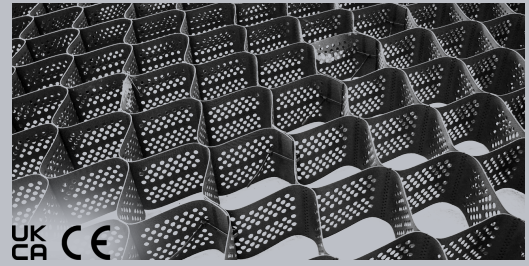


ProtectaWeb 50 (discontinued)

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SUPERSEDED BY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

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	15%
Seam Peel Strength³ (N/100mm depth cell)	≥1420
Bonded ranges (mm)	356±2.5
Cell depth	50 mm
Expanded cell width	260 mm
Expanded cell length	223 mm
Number of cells per section	329
Expanded section width	2.71 m
Expanded section length	7.38 m
Expanded section area	20 m ²

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](#).