

TerraGrid™ Core 40

TerraGrid™ Core 40 Biaxial Geogrid Polypropylene - 4m x 30m roll



CHARACTERISTIC	VALUE
Description	TerraGrid™ Core 40 Biaxial Geogrid Polypropylene - 4m x 30m roll

SPECIFICATION

GENERAL INFORMATION

Stock code	GG/TERRAGRID/CO RE40
Range	TerraGrid
Third party certified	CE
Roll sizes	4m x 30m

GEOGRID PROPERTIES

Tensile strength (MD)	EN ISO 10319	40kN/m
Tensile strength (CMD)	EN ISO 10319	40kN/m
Tensile load (2% strain) (MD)	EN ISO 10319	14kN/m
Tensile load (2% CMD)	EN ISO 10319	14kN/m
Tensile load (5% strain) (MD)	EN ISO 10319	28kN/m
Tensile load (5% CMD)	EN ISO 10319	28kN/m
Aperture opening size		38mm x 38mm
Junction efficiency		95%

NOTES

Max. elongation: 15% in MD, 13% in CMD

- All strength and load figures are based on test results from manufacturer's laboratory, measured in accordance with ISO 10319 at the temperature of 21±1°C and calculated as a lowest 95% confidence limit in accordance with ISO 2602.
- Measured by comparing the results of tests in accordance with test methods GRI/GG2 and GRI/GGI.
- Carbon Black content 0.5%.
- Other roll sizes are available to order.
- Other tensile strengths are available to order.

- ▶ 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.
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