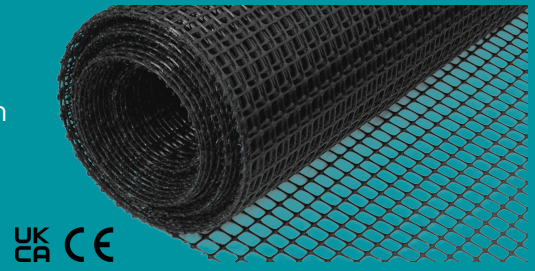


E'GRID 3030L

E'GRID 3030L Premium Biaxial Geogrid Polypropylene, large aperture - 4m x 50m roll



UK
CA CE

DESCRIPTION

E'GRID 3030L Premium Biaxial Geogrid Polypropylene, large aperture - 4m x 50m roll

SPECIFICATION

General information

Stock code	GGEGRID/30L
Range	E'GRID
Third party certified	CE UKCA
Roll sizes	4m x 50m
Geogrid product range	E'GRID

Geogrid properties

Tensile strength (MD)	EN ISO 10319	30kN/m
Tensile strength (CMD)	EN ISO 10319	30kN/m
Tensile load (2% strain) (MD)	EN ISO 10319	12kN/m
Tensile load (2% CMD)	EN ISO 10319	12.5kN/m
Tensile load (5% strain) (MD)	EN ISO 10319	24kN/m
Tensile load (5% CMD)	EN ISO 10319	25kN/m
Aperture opening size		66mm x 66mm

Junction efficiency

95%

Radial stiffness

620kN/m

NOTES

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

Weight: 63kg \pm 10%

[Network Rail Approved product with Certificate of Full Acceptance number PA05/05826.](#)

- 1 All strength and load figures are based on test results from the manufacturer's laboratory, measured in accordance with ISO 10319 at the temperature of $21\pm 1^{\circ}\text{C}$ and calculated as a lowest 95% confidence limit in accordance with ISO 2602.
- 2 Measured by comparing the results of tests in accordance with test methods GRI/GG2 and GRI/GGI.
- 3 Radial stiffness measured at 2% strain under 360° radial loading. Determined from tests in accordance with EN ISO 10319.
- 4 Carbon Black content $\geq 2\%$.
- 5 Other roll sizes are available to order.
- 6 Other tensile strengths are available to order.

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](#).

