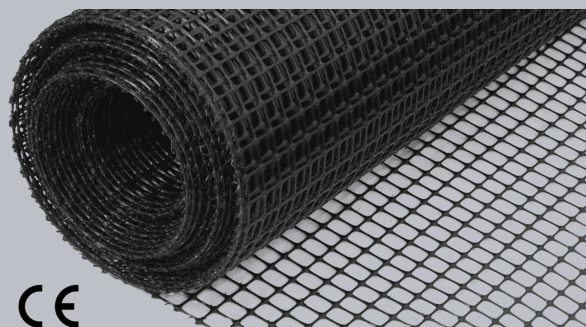


E'GRID 3030

E'GRID 3030 Premium Biaxial Geogrid Polypropylene - 4m x 50m roll



CHARACTERISTIC	VALUE
Description	E'GRID 3030 Premium Biaxial Geogrid Polypropylene - 4m x 50m roll

SPECIFICATION

GENERAL INFORMATION

Stock code	GGEGRID/30
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	11kN/m
Tensile load (2% CMD)	EN ISO 10319	11kN/m
Tensile load (5% strain) (MD)	EN ISO 10319	21.6kN/m
Tensile load (5% CMD)	EN ISO 10319	21.6kN/m
Aperture opening size		40mm x 40mm
Junction efficiency		95%
Radial stiffness		620kN/m

NOTES

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

Weight: 62kg \pm 10%

- 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.
- Measured by comparing the results of tests in accordance with test methods GRI/GG2 and GRI/GGI.

- ▶ Radial stiffness measured at 2% strain under 360° radial loading. Determined from tests in accordance with EN ISO 10319.
 - ▶ Carbon Black content $\geq 2\%$.
 - ▶ Other roll sizes are available to order.
 - ▶ Other tensile strengths are available to order.
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- ▶ 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](#).