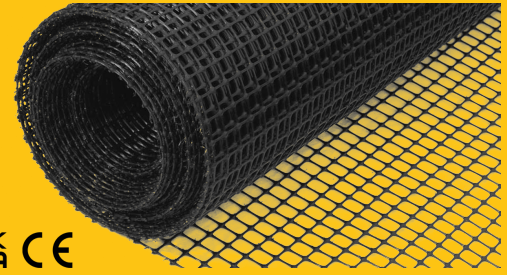


E'GRID 3030

Premium Biaxial Geogrid Polypropylene - 4m x 50m roll



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

SPECIFICATION

General information

Stock code	GGEGRID/30
Range	Biaxial
Third party certified	CE UKCA

Details

Roll size		50m
Tensile strength (MD)	EN ISO 10319	30kN/m ²
Tensile strength (CMD)	EN ISO 10319	30kN/m ²
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
Junction efficiency		95%
Radial stiffness		550kN/m

Aperture opening size

40 mm x 40 mm

NOTES

1. All strength and load figures are based on test results from manufacturer's laboratory, measured in accordance with ISO 10319 at the temperature of $21\pm 1^{\circ}\text{C}$ 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. 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.

1. Wrekin Products Ltd is continually seeking to improve our 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.

