

E'GRID 3030

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



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 ±10%

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±1°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 ≥2%.
- 5 Other roll sizes are available to order.
- 6 Other tensile strengths 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.
- 4. All Wrekin products are supplied subject to our <u>Terms and Conditions of Sale</u>







