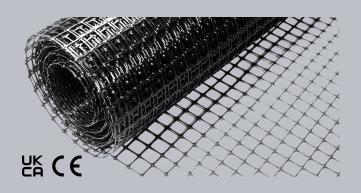


SX Grid 2020

SX Grid Biaxial Geogrid Polypropylene - 4m x 50m roll



CHARACTERISTIC	VALUE
Description	SX Grid Biaxial Geogrid Polypropylene - 4m x 50m roll

SPECIFICATION

GENERAL INFORMATION

Stock code	GGSXGRID/20
Range	SX Grid
Third party	CE
certified	UKCA
Roll sizes	4m x 50m
Geogrid product	SX Grid
range	

GEOGRID PROPERTIES

Tensile strength (MD)	EN ISO 10319	20kN/m
Tensile strength (CMD)	EN ISO 10319	20kN/m
Tensile load (2% strain) (MD)	EN ISO 10319	7kN/m
Tensile load (2% CMD)	EN ISO 10319	7kN/m
Tensile load (5% strain (MD)	EN ISO 10319	14kN/m
Tensile load (5% CMD)	EN ISO 10319	14kN/m
Aperture opening size		40mm x 40mm
Junction efficiency		95%

NOTES

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

Weight: 48kg ±10%

- ► 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%.

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- 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.
- Installation details are available in the <u>knowledge base</u>.

 All Geoworks products are supplied subject to our <u>Terms and Conditions of Sale</u>.
- Some imagery within our materials is illustrative in nature and may not depict the exact product supplied.

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