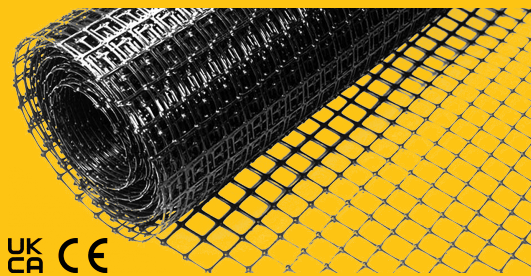


## SX Grid 2020

Biaxial Geogrid Polypropylene - 4m x 50m roll



### DESCRIPTION

Biaxial Geogrid Polypropylene - 4m x 50m roll

## SPECIFICATION

### General information

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

### 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

- 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  $21\pm1^{\circ}\text{C}$  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 Carbon Black content 0.5%.
- 4 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.

