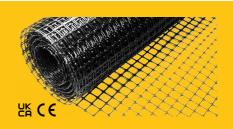


## **SX Grid 2020**

SX Grid Biaxial Geogrid Polypropylene - 5.2m x 50m roll



#### **DESCRIPTION**

SX Grid Biaxial Geogrid Polypropylene - 5.2m x 50m roll

## **SPECIFICATION**

### **General information**

Stock code GGSXGRID/20

**Range** SX Grid

Third party certified CE

UKCA

Roll sizes 5.25m 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±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 Carbon Black content 0.5%.
- 4 Other roll sizes are available to order.
- 5 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>







