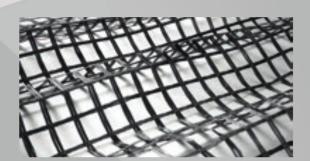


## **GEOTRAX GX 20/20T & 30/30T**

**BIAXIAL GEOGRID** 

**GeoTrax GX** geogrids are engineered materials suitable for short and long term soil reinforcement applications. They are composed of high modulus polyester fibres, knitted in a flat orientation and covered with a protective polymeric coating.



Properties [Standard]		Unit	GX 20/20 T	GX 30/30 T
Mechanical Properties				
Nominal tensile strength	MD	kN/m	20	30
[EN ISO 10319]	CD	kN/m	20	30
Elongation at nominal strength	MD	%	10	10
[EN ISO 10319]	CD	%	10	10
Tensile strength at 3%	MD	kN/m	5	7
	CD	kN/m	5	7
Tensile strength at 5%	MD	kN/m	8	12
	CD	kN/m	8	12
Mesh size [indicative]	MD	mm	30	30
	CD	mm	30	30
Forms of Supply				
Roll width* Roll length Roll weight [indicative]		m m kg	5.30 100 60	5.30 100 75

MD = machine direction / CD = cross direction \*products with 4.40 m on request

For information concerning long term design strength, friction behaviour or other product properties please contact Groundtrax Systems Ltd.

The values given are average values obtained in our laboratories and in accredited testing institutes. The information given in this datasheet is to the best of our knowledge true and correct. However new research results and practical experience can make revisions necessary.

The right is reserved to make changes without notice at any time. No guarantee or liability can be drawn from the information mentioned herein.



For more information, contact us or visit the dedicated website:

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