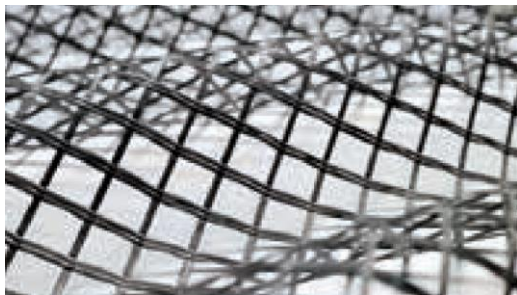


AdComp GX 40/40

PART OF THE ADCOMP GX RANGE

GX biaxial geogrids are engineered materials suitable for subgrade stabilisation and base reinforcement applications. They are composed of high modulus polyester fibres, knitted in a flat orientation and covered with a protective polymeric coating.

GX 40/40		STANDARD	UNIT	GX 40/40	
PROPERTIES					
Tensile strength	MD	EN ISO 10319	kN/m	42	
	min	EN ISO 10319	kN/m	40	
	CD	EN ISO 10319	kN/m	42	
	min	EN ISO 10319	kN/m	40	
Elongation at nominal strength	MD	EN ISO 10319	%	10.5	
	CD	EN ISO 10319	%	10	
Tensile strength at					
2%	MD & CD	EN ISO 10319	kN/m	8	
3%	MD & CD	EN ISO 10319	kN/m	11	
5%	MD & CD	EN ISO 10319	kN/m	17	
Mesh size (indicative)	MD		mm	25	
	CD		mm	25	
FORMS OF SUPPLY					
Roll width			m	5.2	
Roll length			m	50	100
Roll weight (indicative)			kg	82.5	165



* MD = Machine Direction * CD = Cross Direction
 min: These values are given within the 95% confidence level.

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.



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