

Technical Datasheet

Lotrak® 30/30S is a biaxial geogrid designed to provide ground stabilisation and reinforcement. Excellent strength, combined with low elongation provides effective reinforcement. The aperture design of the geogrid allows the aggregate to interlock and encourages load dispersal, particularly in applications such as unpaved roads.

TEST	STANDARD	Lotrak® 30/30S	
Tensile Strength (kN/m)	EN 10319	MD	30
		CD	30
Tensile Strength at 2% strain (%)	EN 10319	MD	10
		CD	10
Tensile Strength at 5% strain (%)	EN 10319	MD	21
		CD	23
Elongation at max. load (%)	EN 10319	MD	12
		CD	9
Grid Opening Size (mm)			40x40
Effect of UV Light	The polypropylene (PP) used contains a UV inhibitor		
Roll Size (m)		Width	3.95
		Length	50



All products are manufactured under BS EN ISO 9001.

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