

Technical Datasheet

Lotrak[®] 20/20S is a biaxial geogrid designed to provide ground stabilisation and reinforcement. High 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 [®] 20/20S	
Tensile Strength (kN/m)	EN 10319	MD	20
		CD	20
Tensile Strength at 2% strain (%)	EN 10319	MD	7
		CD	8
Tensile Strength at 5% strain (%)	EN 10319	MD	15
		CD	17
Elongation at max. load (%)	EN 10319	MD	12
		CD	9
Grid Opening Size (mm)		40 x 40	
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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