



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.

STANDARD	Lotrak [®] 20/20S
EN 10210	D 20
) 20
Tensile Strength at 2% strain (%) EN 10319	D 7
	8
	D 15
EN 10319 CI) 17
ead (%) EN 10319	D 12
) 9
	40 x 40
The polypropylene (PP)	used contains a UV inhibitor
Wid	th 4
Leng	gth 50
	EN 10319 EN 10319 CI EN 10319 CI EN 10319 CI EN 10319 CI EN 10319 CI

All products are manufactured under BS EN ISO 9001.

Notes & Declaration

Please note that the product is to be covered within 1 month of installation. Lotrak range of geogrids are predicted to be durable for more than 100 years in soil temperatures $\leq 25^{\circ}$ and have a carbon black content of $\geq 2\%$. The Lotrak range of geogrids are resistant to highly acid and alkaline environments on the basis of a durability assessment. Due to manufacturing and transportation circumstances, please note that the widths of Lotrak geogrids have a tolerance of (+0.0/-0.1). In regard to dangerous substances, Don & Low Lortrak geogrids contain less than required by national regulations in EU member states.

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