



FASTRACK G90 DT609

Standard Grade (SG) Woven Geotextile

FASTRACK SG **609** is one of the largest selling general purpose geotextiles in the UK. Designed and manufactured to conform to the old Department of Transport Highways Specification for road and earthworks separation. FASTRACK SG **609** provides a cost effective solution for separation, support, reinforcement and filtration for the general building and domestic markets.

Applications for FASTRACK SG 609:

- Separating/Strengthening layer under access roads & areas of hard standing.
- Separating / Reinforcing – layers under stone foundation for new buildings
- Erosion control – coastal defences
- Separating / Reinforcing – layers under new roads, car parks & industrial areas.
- Separation – granular fill from sub soils and other fill types.

Mechanical Properties	Test	Units	FASTRACK SG 609
Tensile Strength – MD	EN ISO 10319	kN/m	17
Tensile Strength – XD	EN ISO 10319	Kn/m	11
Elongation at break - MD	EN ISO 10319	%	18
Elongation at break - XD	EN ISO 10319	%	14
CBR Puncture Resistance	EN ISO 12236	N	1500

Hydraulic Properties	Test	Units	FASTRACK SG 609
Water-flow normal to the plane	EN ISO 11058	l/m ² .s	15
Characteristic Opening (pore) size	EN ISO 12956	µm	240

Physical Properties	Test	Units	FASTRACK SG 609
Thickness under 2 kPa	EN 964/1	mm	0.40
Weight	EN 965	g/m ²	78
Roll Size		m	4.5 x 100