

MULTITRACK 1000

Thermally bonded non-woven geotextile

MULTITRACK 1000 is one of the most commonly specified general purpose nonwoven geotextiles and is our alternative to Terram® T1000 GT. MULTITRACK 1000 is one of the MULTITRACK thermally bonded nonwoven range of geotextiles, providing excellent separation & filtration properties, making them ideal for use in a variety of construction applications.

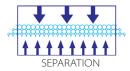
Applications for Multitrack 1000:

- Separating/Strengthening layer under access roads and areas of hard standing
- · Filter surround for trench drains
- Separation to stop the intermixing of dissimilar soil layers
- Filtration allowing the flow of water whilst preventing the passage of soil
- Horse arenas separation of infill materials
- · Filter surround for infiltration tanks

Mechanical properties	Test	Units	MULTITRACK 1000
Tensile strength - MD	EN ISO 10319	kN/m	8.5
Tensile strength - XD	EN ISO 10319	kN/m	8.5
Elongation at break - MD	EN ISO 10319	%	45
Elongation at break - XD	EN ISO 10319	%	55
CBR puncture resistance	EN ISO 12236	N	1500
Hydraulic properties			
Water flow normal to the plane	EN ISO 11058	I/m²/s	110
Characteristic opening (pore) size	EN ISO 12956	μm	120
Physical properties			
Thickness under 2 kPa	EN ISO 9863-1	mm	1
Roll width		cm	450
Roll length		m	100

Other grades of geotextiles within the Wrekin range include: Standard Grade, High Flow and High Strength woven fabrics and Needle Punched non-wovens.















- Wrekin Products Ltd reserves the right to alter product specifications without prior notice.
- 2. It is the responsibility of all users to satisfy themselves that the above data is current.
- The above figures are average values obtained in testing to current EN geotextiles test standards. Although not guaranteed these results do, to the best of our knowledge, offer a true and accurate record of the product's performance.
- 4. Polypropylene is the constituent polymer used in the production of the Multitrack NW range.
- Wrekin cannot be held responsible for the performance of these products as conditions of use are beyond our control.
- Installation details are available on request.