

## 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.

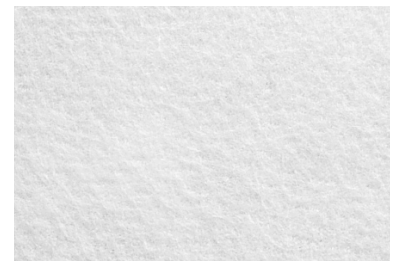
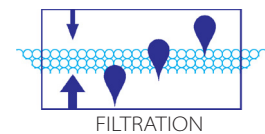
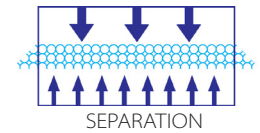
MULTITRACK 1000 is one of the MULTITRACK thermally bonded nonwoven range of geotextiles, providing excellent separation & filtration properties, making them ideal for use in a variety of construction applications.

### 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	l/m <sup>2</sup> /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.**



1. 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.
3. 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.
5. Wrekin cannot be held responsible for the performance of these products as conditions of use are beyond our control.
6. Installation details are available on request.