



GEOTEX[®] Nonwoven geotextiles are made from the highest quality polypropylene staple fibers and needle-punched to form a dimensionally stable fiber network and include fabrics for separation and stabilization, subsurface drainage, filtration, and cushioning. This family of nonwoven products offers proven performance, is compliant with AASHTO/NTPEP standards, and is available in a variety of styles to fit your specific project needs and specifications.

Applications

Separation / Stabilization

Ideal for paved and unpaved roads, GEOTEX nonwoven geotextiles increase the performance life and/or reduce the overall thickness of the road section by requiring less aggregate during construction.

Filtration

GEOTEX nonwoven geotextiles provide superior hydraulics and soil retention, making them ideal for filtration in subsurface drainage systems and beneath hard armor systems.

Environmental / Waste Management

GEOTEX environmental nonwoven geotextiles are manufactured with consistent thickness and weight to provide cushioning and protection for critical lining systems.

Orange Barrier Fabric

Highly visible GEOTEX nonwoven barrier fabrics signal workers with bright orange color to prevent further excavation in areas that may have buried contaminants or other dangers.

Features & Benefits

- Reduces aggregate thickness in roadwork
- Mitigates dust in unpaved roads
- Provides excellent cushion protection
- Separates aggregate from soil, extending road life
- Resists biological and chemical environments normally found in soils
- AASHTO/NTPEP Certified

