Non-woven geotextile (polyester geotextile, non-woven geotextile), also known as geotextile, is a water-permeable geosynthetic material made of synthetic fibers by needle punching or weaving. The finished product is cloth-like, generally having a width of 4-6 meters and a length of 50-100 meters.

Geotextile has excellent filtration, isolation, reinforcement and protection, high tensile strength, good permeability, high temperature resistance, antifreeze, aging resistance and corrosion resistance.

The global Nonwoven Geotextiles market was valued at 860 million US$ in 2018 and will reach 1260 million US$ by the end of 2025, growing at a CAGR of 4.9% during 2019-2025.

This report focuses on Nonwoven Geotextiles volume and value at global level, regional level and company level. From a global perspective, this report represents overall Nonwoven Geotextiles market size by analyzing historical data and future prospect.

Regionally, this report categorizes the production, apparent consumption, export and import of Nonwoven Geotextiles in North America, Europe, China, Japan, Southeast Asia and India.

For each manufacturer covered, this report analyzes their Nonwoven Geotextiles manufacturing sites, capacity, production, ex-factory price, revenue and market share in global market.

The following manufacturers are covered:
- Fibertex Nonwovens A/S (Denmark)
- GSE Environmental, Inc. (US)
- Hanes Geo Components (US)
- Low & Bonar PLC (Scotland)
- Bonar Technical Fabrics (Belgium)
- Mattex Geosynthetics (Saudi Arabia)
- NAUE GmbH & Co. KG (Germany)
- Officine Maccaferri Spa (Italy)
- Polymer Group Inc. (US)
- Propex Operating Company, LLC (US)
- Raven Industries, Inc. (US)
- Reliance Industries Limited (India)
- Royal TenCate NV (Netherlands)
- TenCate Geosynthetics Americas (US)
- Tenax Corporation (US)
- Tensar International Corporation, Inc. (US)
- Thrace-LINQ, Inc. (US)

Segment by Regions
- North America
- Europe
- China
- Japan
- Southeast Asia
- India

Segment by Type
- PP
- PET
- PE
- Other

Segment by Application
- Road
- Filtration
- Environmental Waste Management

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