Geotextile is usually made from a synthetic polymer such as polypropylene (PP), polyester (PET) etc. raw material and processed by woven & needle punched non woven methods. It is used as protection, filtration, reinforcement, drainage, stabilization and separation layer alternative to diverse terrain such as soil, rock, sand and so on, also the UV Resistance and Thermal Bonded etc. performance is available.

Nonwoven and Woven Geotextiles refers to a permeable synthetic textile material. Generally it is produced from polyester or polypropylene polymers. Geotextiles are used to increase soil stability, provide erosion control or aid in drainage.

As the professional geotextile fabric manufacturer and supplier in China, we could produce non woven geotextile fabric including: polyester (PET) staple fiber geotextile, polypropylene (PP) staple fiber geotextile, polyester (PET) continuous filament geotextile, polypropylene (PP) continuous filament geotextile. As well as the Woven Geotextile including: Flat yarn geotextile, Split yarn geotextile, Filament woven geotextile, Weed mat.