| Characteristics | Uses                           |
|-----------------|--------------------------------|
| Permeability    | - Filtration                   |
|                 | - Drainage                     |
|                 | - Erosion control              |
| Separation      | - Road construction            |
|                 | - Railway ballasts             |
|                 | - Landscaping                  |
| Reinforcement   | - Slope reinforcement          |
|                 | - Embankment reinforcement     |
|                 | - Retaining wall reinforcement |
| Protection      | - Geomembrane protection       |
|                 | - Liner protection             |
|                 | - UV degradation prevention    |
| Filtration      | - Drainage system filtration   |
|                 | - Preventing clogging          |
| Cushioning      | - Load distribution            |
|                 | - Damage prevention            |

| Common Applications in South America |  |
|--------------------------------------|--|
| Road Construction                    |  |
| Erosion Control                      |  |
| Landfill Engineering                 |  |
| Mining Industry                      |  |
| Soil Stabilization                   |  |
| Water Management                     |  |
| Product Specifications               |  |

---|| Place of Origin | Shandong, China || Brand Name | Haoyang || Geotextile Type | Non-Woven Geotextiles || MOQ | 1000  $\rm m^2$  || Application | Civil engineering project || Material | PP (Polypropylene), PET (Polyester) || Color | White, black, green, etc || Width | 1-10m || Length | 50-100m/roll (at Request) |