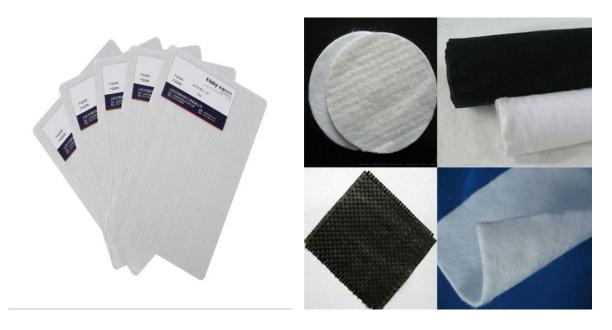
Shandong Tianhai New Materials Engineering Co., Ltd

Geotextile-PET PP nonwoven Geotextile



Part one: Description of non woven geotextile

Made from PP(polypropylene) or PET(polyester) fiber by nonwoven needle punched manufacturing process. It has function of isolation, filtration, drainage, reinforcement, protection and maintenance etc.

Part Two: The Specification of non woven geotextile

Weight	$100 \text{g/m}^2 - 600 \text{g/m}^2$
Length	50m/roll,100m/roll,150m/roll or as your choice
Width	2.0m-8.0m or as your choice
Color	White/Black mainly White
Material	PET, PP
Delivery port	Qingdao
Package:	woven bag or as customers' requests
Product time	2-20 days
Note	We can do as your demand, please feel free to contact us for more information



Part Three: The Application of non woven geotextile

1 Separation

The isolation of the railway dregs and the roadbed, roadbed and the soft base, surface of the airdrome and parking lot and the groundsill, different dam materials. It isolates the soil and the gravel of two kinds different

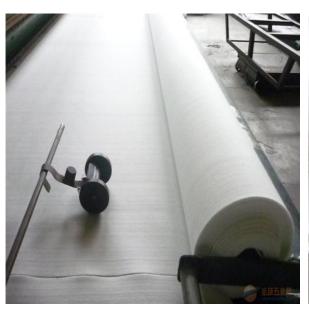
granule pathway from the groundsill or other buildings.

2 Reinforcement

The highway, railway, soil-stone dam, breakwater, airport, backfill soil of retaining wall, slope protection, etc in which distributes the earth stress, prevents the side-displacement of the earth body and improves the earthbody stability.

3 Protection

It prevents the bank from being washed out, protects the bank and the bottom, prevents the water and soil from being washed away





Part Four: Certification

ISO9001:2000 International Quality System Certification,

ISO14001:2004 Environment Management System Certification GB/T28001:2001 Vocational Health and Safety System Certification. Besides, our company has successfully passed on-site check on production license, and has gained "National Industrial Product Production License" and water-proof qualification. We have been the member of Chinese Technical Association on Geosynthetics and have been recognized as a "Provincial-level Enterprise Abiding by The Contract, Keeping Promise" for several successive years and so on.



Part Five: Other information

Shipping:

7 days after receive the advance payment

Services

- 1. We can provide free factory similar sample and delivery charge at your side
- 2.We can make sample with your design proposal at your cost. we can provide matched die-cutting document for your designing use in advance.
- 3. The sample can be ready right after we have discussed the processing details and confirm your payment for it in 4-7 work days. it may be extension for some special or complicate ones.