



A division of TAIMEI Group

- ☐ NON-WOVEN FABRIC
- ☒ WOVEN GEOTEXTILE
- ☐ GEOMEMBRANCE
- ☐ HDPE MEMBRANE
- ☐ GEOCELL



# Woven Geotextile

QINGDAO TAIMEI PRODUCTS CO., LTD

[www.taimeichina.com](http://www.taimeichina.com)    [www.teratuf.com](http://www.teratuf.com)



# WOVEN GEOTEXTILE



## Woven Geotextile

are manufactured with high tensile strength and low elongation to provide dimensional stability and deliver superior load distribution, reducing rutting and extending the life of paved and unpaved roadways. This family of woven 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.



**Polypropylene Woven Geotextile**  
High tensile strength Synthetic Fabric



## Product Features

- High tensile strength
- UV Resistant
- Strong and Durable
- Resistant to Chemical Substances
- Resists biological degradation
- Resistant to ultraviolet degradation
- Strengthens and supports aggregates
- Increases performance life of the road
- Withstands tough construction loading
- Ease of installation

## Geotextiles Wovens

Property	Test Method	Unit	Light	Middle	Heavy
Weight	ASTM D5261	g/m <sup>2</sup>	130	170	215
Grab Tensile Strength	ASTM D4632	N	880	1100	1400
Grab Elongation	ASTM D4632	%	15	15	15
Tear Resistance	ASTM D4533	N	330	400	520
Puncture CBR	ASTM D4833	N	400	440	530
Permittivity	ASTM D4491	sec <sup>-1</sup>	0.05	0.05	0.05
Water Flow	ASTM D4491	L/min/m <sup>2</sup>	200	200	160
Apparent Opening Size	ASTM D4751	mm	0.3	0.42	0.42
U.V. Resistance	ASTM D4355	%@500h	70	70	70

Note: All information in this material is given in good faith but without warranty, expressed or implied with respect to the quality of fitness of the products referred to herein for any particular purpose.

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