



EASTERN POLY CO., LTD

Look to us for all your domestic or import Woven Geo-Textiles
Trang Bang Industrial Park, Trang Bang District, Tay Ninh Province
Viet Nam

Our woven polypropylene Geo Series manufactured and tested in our Viet Nam facility meets all criteria to be N.T.P.E.P. compliant.

GTX-2016-01-194

EP-315

Minimum Average Roll Values when tested in accordance with the ASTM methods listed below.

Property	Test Method	Imperial	Metric
Mass per Area		5.3 oz.sq.yd	180 gsm
Grab Tensile Strength warp	ASTM D-4632	361 lbs	1606 N
Grab Tensile Strength weft	ASTM D-4632	326 lbs	1450 N
Elongation	ASTM D-4632	16 %	16 %
CBR Static Puncture	ASTM D-6241	915 lbs	4070 N
Trapezoidal Tear warp	ASTM D-4533	152 lbs	676 N
Trapezoidal Tear weft	ASTM D-4533	145 lbs	645 N
UV Resistance (retained after 500 hrs)	ASTM D-4355	75 %	75 %
Apparent Opening Size	ASTM D-4751	60 sieve	0.25 mm
Permittivity	ASTM D-4491	0.05 sec-1	0.05 sec-1
Flow Rate	ASTM D-4491	4 gpm/ft ²	163 lpm/m ²

Seller makes no warranty, expressed or implied, concerning the product furnished hereunder other than at the time of delivery it shall be of the quality and specification stated herein.

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