



EASTERN POLY CO., LTD

Look to us for all your domestic or import Woven Geo-Textiles
Trang Bang Industrial Park, Trang Bang, 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.
N.T.P.E.P. certificate number: UYVNDXR3W7FZ

EP-200HF

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

Property	Test Method	Imperial	Metric
Mass per Area		3.9 oz.sq.yd	132 gsm
Grab Tensile Strength warp	ASTM D-4632	269 lbs	1196 N
Grab Tensile Strength weft	ASTM D-4632	260 lbs	1156 N
Elongation	ASTM D-4632	25 %	25 %
CBR Static Puncture	ASTM D-6241	650 lbs	2891 N
Trapezoidal Tear warp	ASTM D-4533	100 lbs	445 N
Trapezoidal Tear weft	ASTM D-4533	100 lbs	545 N
UV Resistance (retained after 500 hrs)	ASTM D-4355	75 %	75 %
Apparent Opening Size	ASTM D-4751	40 sieve	.52 mm
Permittivity	ASTM D-4491	0.28 sec-1	0.28 sec-1
Flow Rate	ASTM D-4491	30 gpm/ft2	1225lpm/m2

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.