



EASTERN POLY CO., LTD

Trang Bang Industrial Park, Trang Bang District, Tay Ninh Province, Viet Nam

# DATA SHEET

## PP40

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

Properties	Standard	Unit	Value(PP40)
Mass per Area		gsm	200
Tensile Strenhth MD	ASTM D-4595	KN/M	40
Tensile Strenhth CD	ASTM D-4595	KN/M	40
Tensile Elongation (MD&CD)	ASTM D-4595	%	<25
Grab Tensile Strength warp	ASTM D-4632	N	1698
Grab Tensile Strength weft	ASTM D-4632	N	1632
CBR Static Puncture	ASTM D-6241	N	4543
Trapezoidal Tear warp	ASTM D-4533	N	642
Trapezoidal Tear weft	ASTM D-4533	N	562
UV Resistance(retained after 500hrs)	ASTM D-4355	%	70
Apparent Opening Size	ASTM D-4751	mm	0.070
Permittivity	ASTM D-4491	cm./sec-1	0.05

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.