

WOVEN GEOTEXTILES

	ASTM TEST METHOD	200 ST	315 ST	350 ST
US CONTENT (INPUTS & MANUFACTURED)		100%	100%	100%
TENSILE STRENGTH (GRAB)	D4632	200 LBS	315 LBS	450X350 LBS
ELONGATION %	D4632	12%	12%	15%
WIDE WIDTH TENSILE	D4595			15%
WIDE WIDTH ELONGATION	D4695			8%
WIDE WIDTH TENSILE @ 5% STRAIN	D4595			1,356 LBS/FT
CBR PUNCTURE	D6241	700 LBS	900 LBS	1,200 LBS
TRAPEZOIDAL TEAR	D4533	75 LBS	120 LBS	130 LBS
UV RESISTANCE (% RETAINED AT 500 HRS)	D4355	70%	70%	70%
APPARENT OPENING SIZE	D4751	40 US STD SIEVE	40 US STD SIEVE	40 US STD SIEVE
PERMITIVITY	D4491	0.05 SEC ⁻¹	0.05 SEC ⁻¹	0.03 SEC ⁻¹
WATER FLOW RATE	D4491	4 GPM/SQ-FT	4 GPM/SQ-FT	20 GPM/SQ-FT



CONTACT US

SALES: Sam Liberto, 724.650.3592, sam@bepsinc.com

OPERATIONS: Jack Bell, 814.598.2553, jackb@bepsinc.com