



**Earthbag/Continuous Sandbag
Superior Sandbag Systems
Polypropylene Woven UV Empty Bags**

Material Certification

Physical Property	
Material	100% Polypropylene
Size	15"x Mater Roll; 18"x3000ft
Mesh (per Inch square)	10x10
Denier	715 D
Fabric Wt. (ASTM D3786)	1.858 oz/yd ² (63 gram/M ²) +/- 5%; (32 grams +/- 5% each)
Construction	Bottom single fold with Double Stitched. No top fold or Stitched Sonic cut easy opening
Packing	100 pcs/Bundle; 10 Bundle/Bale;
Colors	Green, Black, Tan with/without Tie
Printing	Unprinted; (Custom printing available)
Material Handling Instruction	Protect from moisture, sunlight during shipping & storage

Tested Data		
Grab Breaking Load	1" grip in each direction	> 250 lbs
Apparent elongation (ARV)	each direction (ARV)	< 50%
Water Flow Rate (ARV)	Gallons per minute/square foot	80 ~ 150 Gallons
Permittivity (ARV)		1/sec., min
Apparent Opening Size (ARV)	Max., (US Standard Sieve)	40 ~ 80
Ultraviolet Degradation	2000 hrs	≥ 70%

**ARV – Average Roll Value