

ULTRA-FILTER SOCK SPECIFICATIONS

MATERIAL SPECIFICATIONS		
Properties	ASTM Test	Value
Material: High Density Polyethylene (HDPE), Woven Geotextile		
Grab Tensile (MD/TD)	D 4632	326 / 216 lbs
Trapezoid Tear (MD/TD)	D 4533	141 / 70 lbs
Puncture	D 4833	109 lbs
Mullen Burst	D 3786	376 psi
UV Resistance (2000 hours)	D 4355	> 70%

Media Specifications		
Media Type	Capacity Information*	
Activated Carbon	 Each Filter Sock is filled with granular activated carbon. This media is an excellent polishing filter, due to its immense surface area and the wide range of components it is capable of absorbing. Helps with removing odors. Dry Filter Sock Weight of approximately 36 lbs 	
Heavy Metal Removal Media	 Each Filter Sock can remove up to 1145 grams of heavy metals Removal rates up to 50% per Filter Sock See Heavy Metal Removal Data Sheet for more information Dry Filter Sock Weight is approximately 32.5 lbs 	
Sorb 44	 Each Filter Sock can absorb up to 5.33 gallons (20 liters) of hydrocarbon Dry Filter Sock Weight is approximately 9 lbs 	
PhosFilter	 Each Filter Sock can remove up to 26 lbs of phosphorus with up to 95% efficiency Dry Filter Sock Weight is approximately 50 lbs 	
Sediment Removal Media	 Recycled rubber material keeps unit in place and allows for maximum water flow Dry Filter Sock Weight is approximately 40 lbs 	

* Note – All information is based on a standard 9-foot long Ultra-Filter Sock

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11542 Davis Creek Court • Jacksonville, FL 32256 • 904.292.1611 • 800.353.1611 • Fax 904.292.1325 E-mail: info@stormwaterproducts.com • www.stormwaterproducts.com