

8 oz. Non-Woven Gravel Bag

The **8 oz. Non-Woven Gravel Bag** is an all purpose sediment control device. Filled with 3/8" natural pea gravel at approximately 40 lbs. per bag and sewn shut eliminating spill-out. Manufactured from machine-cut 8 oz. non-woven geotextile material and sewn with a 4 thread lockstitch hem using high strength, marine-rated poly thread for durability.



Also available without rock to be filled onsite.

Quick Look

- Material 8 ounce non woven geotextile
- Flow Rate 90 gpm
- Dimensions 17" x 28" - empty

Specifications

PROPERTY	TEST METHOD	DATA	
		METRIC	ENGLISH
Mechanical			
Grab Tensile Strength	ASTM D 4632	0.91 Kn	205 lbs
Grab Tensile Elongation		50.00%	
Trapezoidal Tear	ASTM D 4533	0.36 kN	80 lbs
CBR Puncture	ASTM D 6241	2.23 kN	500 lbs
Endurance			
UV Resistance	ASTM D 4355	70% @ 500 hrs	
Hydraulics/Filtration			
Permittivity	ASTM D 4491	1.35 sec ⁻¹	
Water Flow Rate		3666 lpm/m ²	90 gpm/ft ²
Apparent Opening Size (AOS)	ASTM D 4751	0.180 mm	80 US Std. Sieve
Physical			
Mass Per Unit Area (Typical)	ASTM D 5261	244.08 g/m ²	7.2 oz/yd ²
Thickness (Minimum)	ASTM D 5199	1.52 mm	60 mils

Dispose of unit in accordance with applicable Federal, state and local environmental laws and regulations. The user is solely responsible for the compliance with maintenance and disposal laws and regulations. The manufacturer or seller assumes no responsibility for proper or improper maintenance or disposal.