The Grate Bag

The Grate Bag traps sand, debris, and most silt particles before they enter the sump or pipes. Costly basin and pipe system cleaning is reduced. Best of all, **The Grate Bag** can be reused.





Note: Color of material may vary

Property	Test Method	Units	MARV
Grab Tensile	ASTM D4632	lbs	255x275
Grab Elongation	ASTM D4632	%	20x15
Trapezoidal Tear	ASTM D4533	lbs	40x50
Puncture	ASTM D4833	lbs	135
Mullen Burst	ASTM D3786	psi	420
Permittivity	ASTM D4491	sec-1	1.5
Water Flow	ASTM D4491	gpm/sq ft	200
AOS	ASTM D4751	U.S. Std	20
UV Resistance	ASTM D4355	%/hrs	90/500

The Grate Bag is a Best Management Practice, which is normally used in conjunction with other BMP's to reduce the impact of sedimentation. Use of **The Grate Bag** as the sole BMP should be limited to those applications where sediment loading within the storm-runoff is minimal. Bags are constructed with tension cable as well as overflow holes that are placed one foot from bottom of bag. **The Grate Bag** is an excellent "final filter" in a well-designed and implemented erosion control system

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