YellowJacket Drain Inlet Filter

Finally, a drain inlet filter that is affordable and simple to install and maintain. The yellow webbing secures the filter to the grate and doubles as lifting straps to quickly and easily remove the filter, grate and all, for simple cleaning.

YellowJackets are designed to accommodate rectangular inlets as well as square and round drains.



Quick Look

- Filter Bag
- High strength woven geotextile Weather resistant 2″ polypropylene webbing
- Strapping
 Overflow
 Weather resistant 2" polypropylene w 4 overflow portals built into each unit
- OverflowDimensions
- 4 sizes available to fit most drains (custom sizing available)
- Maintenance
- Remove with built-in lifting straps, clean filter and replace

PROPERTY	TEST METHOD	DATA	
		METRIC	ENGLISH
Mechanical			
Grab Tensile Strength	ASTM D 4632	1.56 x 1.25kN	350 x 280 lbs
Grab Tensile Elongation	ASTIVI D 403Z	20 x 15%	
Trapezoidal Tear	ASTM D 4533	0.49 x 0.33 kN	110 x 75 lbs
CBR Puncture	ASTM D 6241	4.448 kN	1000 lbs
Endurance			
UV Resistance	ASTM D 4355	90% @ 500 hrs	
Hydraulics/Filtration			
Permittivity	ASTM D 4491	1.5 sec -1	
Water Flow Rate		12,218 l/pm/m ²	200 g/pm/ft ²
Percent Open Area	CE-02215	20 - 30%	
Apparent Opening Size (AOS)	ASTM D 4751	0.85 mm	20 US Std. Sieve
Physical			
Thickness (Minimum)	ASTM D 5199	0.38 mm	15 mils
Dispose of unit in accordance with appli	icable Federal, state an	d local environmental	laws and regulations.

