

# 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.



Easily removable 2" Foam Backer Rod is now included with each YellowJacket Drain Inlet Filter.



**4 Sizes To Choose From**  
**2'x2' · 2'x3' · 2'x4' · 3'x4'**  
**Custom Sizing Available**

## Quick Look

- Filter Bag High strength woven geotextile
- Strapping Weather resistant 2" polypropylene webbing
- Overflow 4 overflow portals built into each unit
- Flow Rate 180 gpm (gallons per minute)
- Dimensions 4 sizes available to fit many storm drains (**custom sizing available**)
- Maintenance Remove with built-in lifting straps, clean filter and replace

## YellowJacket Drain Inlet Filter Material Specifications

PROPERTY	TEST METHOD	ENGLISH	METRIC
<b>ORIGIN OF MATERIALS</b>			
% U.S. Manufactured Inputs		100%	100%
% U.S. Manufactured		100%	100%
<b>MECHANICAL</b>			
Tensile Strength (Grab)	ASTM D-4632	350 x 200 lbs	1557 x 890 N
Elongation	ASTM D-4632	20 x 15%	20 x 15%
Trapezoidal Tear	ASTM D-4533	110 x 65 lbs	489 x 289 N
CBR Puncture	ASTM D-4833	700 lbs	3114 N
<b>ENDURANCE</b>			
UV Resistance % Retained at 500 hrs	ASTM D-4355	80%	80%
<b>HYDRAULIC</b>			
Apparent Opening Size (AOS) <sup>3</sup>	ASTM D-4751	20 US Std. Sieve	0.850 mm
Permittivity	ASTM D-4491	2.50 sec <sup>-1</sup>	2.50 sec <sup>-1</sup>
Percent Open Area	CW-02215 Mod <sup>4</sup>	20%	20%
Water Flow Rate	ASTM D-4491	200 gm/ft <sup>2</sup>	8,145 lpm/m <sup>2</sup>

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.

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