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.







4 Sizes To Choose From 2'x2' • 2'x3' • 2'x4' • 3'x4'

Product Specifications

• Filter Bag High strength woven geotextile w/ 20 - 30 sieve rating

• **Strapping** Weather resistant 2" polypropylene webbing

• UV Rating 90%

• Flow Rate 200 GPM (gallons per minute)

Dimensions
Maintenance
4 sizes available to fit many storm drains (*call for details*)
Remove with built-in lifting straps, clean filter and replace

YellowJacket Drain Inlet Filter Material Specifications			
PROPERTY	TEST METHOD	ENGLISH	METRIC
Mechanical			
Tensile Strength (Grab)	ASTM D-4632	255 x 275 lbs	1130 x 1220 N
Elongation	ASTM D-4632	20 x 15%	20 x 15%
Puncture	ASTM D-4833	135 lbs	800 N
Mullen Burst	ASTM D-3786	420 psi	2890 kPa
Trapezoidal Tear	ASTM D-4533	40 x 50 lbs	175 x 220N
Endurance			
UV Resistance	ASTM D-4355	70%	70%
Hydraulic			
Apparent Opening Size (AOS)	ASTM D-4751	20 US Std Sieve	0.850 mm
Percent Open Area (POA)	CW-02215 Mod. ⁴	20%	20%
Permittivity	ASTM D-4491	1.50 sec ⁻¹	1.50 sec ⁻¹
Water Flow Rate	ASTM D-4491	200 gpm/ft ²	8,145 l/min/m ²