



■ Yellow Jacket 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. Yellow Jackets are designed to accommodate rectangular inlets as well as square and round drains.

The filter bag material is made from high strength woven geotextile fabric, and has weather resistant 2" polypropylene webbing strapping. The bag also features 4 overflow portals built into each unit, and are available in the following sizes: 2'x2', 2'x3', 2'x4', 3'x4', 4'x4'.

Installation Video: <https://youtu.be/i2IwEE6PKXQ>

PROPERTY	TEST METHOD	DATA	
		METRIC	ENGLISH
<input type="checkbox"/> Mechanical	ASTM D 4632	1557 x 890 N	350 x 200 lbs
Grab Tensile Strength			
Grab Tensile Elongation		20 x 15%	
Trapezoidal Tear		ASTM D 4533	489 x 289 N
CBR Puncture	ASTM D 6241	3937 N	885 lbs
<input type="checkbox"/> Endurance			
UV Resistance	ASTM D 4355	80% @ 500 hrs	
<input type="checkbox"/> Hydraulics / Filtration			
Apparent Opening Size (AOS)	ASTM D 4751	0.6 mm	30 US Std. Sieve
Permittivity	ASTM D 4491	1.50 sec ⁻¹	1.50 sec ⁻¹
Percent Open Area (POA)	CW-02215	17%	17%
Water Flow Rate	ASTM D 4491	8,145 lpm/m ²	200 gm/ft ²

- 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.
- The properties reported above are effective 01-01-19 and are subject to change without notice.

