

# GRATEGATOR

## DROP INLET FILTER ABOVE-GRATE STORMWATER FILTER

GrateGator is an above-grate stormwater filter designed to remove sediment and debris from stormwater as it enters the catch basin. The device is manufactured with a durable, high-flow filter and can be cleaned, maintained and reused for the duration of the job. With built-in overflow protection, the GrateGator provides an efficient solution for filtering out contaminants while allowing bypass during extreme wet weather events.

### AVAILABLE UNITS

- **GrateGator HD:** connects to the grate using toggle bolts for a secure connection with no lifting of the grate required; features a reinforced base to make the unit more durable
- **GrateGator Skirt:** slides over the grate with a flip top for maintenance
- **GrateGator Magnets:** magnetic attachment to the top of the grate (no lifting of the grate required)
- **GrateGator with Curb Deflector:** GrateGator models with curb deflector attached using sewn seam or Velcro

### ADVANTAGES

- Manufactured with a woven polypropylene geotextile and sewn by a double-needle machine using high-strength nylon
- Units are easy to install and reusable
- No stone or sand needed
- Keep debris, silt, and sediment out of storm systems
- Eliminates or reduces the need to flush or clean inlets
- Optional overflows and curb inlet filters
- Custom sizes available



GRATEGATOR HD



GRATEGATOR WITH SKIRT



GRATEGATOR MAGNETS



CURB DEFLECTOR

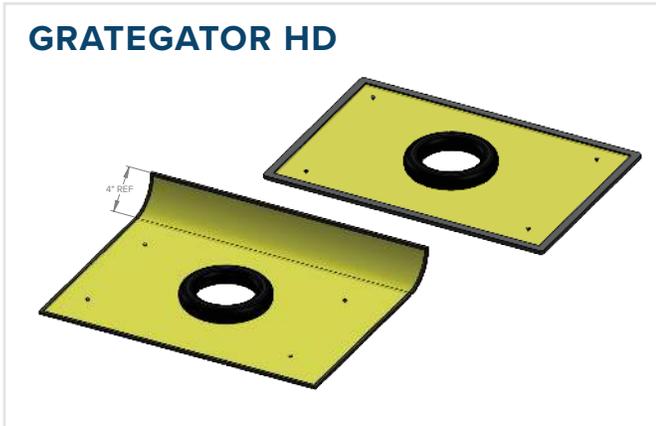
For more information about Inlet Protection, contact Inside Sales at **800.448.3636** or [info@ferguson.com](mailto:info@ferguson.com) or visit us at [fergusongss.com](http://fergusongss.com)

## SPECIFICATIONS

PROPERTY	TEST METHOD	UNITS	TEST RESULTS
Grab tensile	ASTM D4632	lbs	285 × 210
Grab elongation	ASTM D4632	%	30 × 20
Puncture	ASTM D6241	lbs	810
Trapezoid tear	ASTM D4533	%	110 × 95
UV resistance	ASTM D4355	%	90
AOS	ASTM D4751	U.S. Sieve	20
Permittivity	ASTM D4491	sec <sup>-1</sup>	4.85
Flow rate	ASTM D4491	gal/min/ft <sup>2</sup>	350

## DESIGN

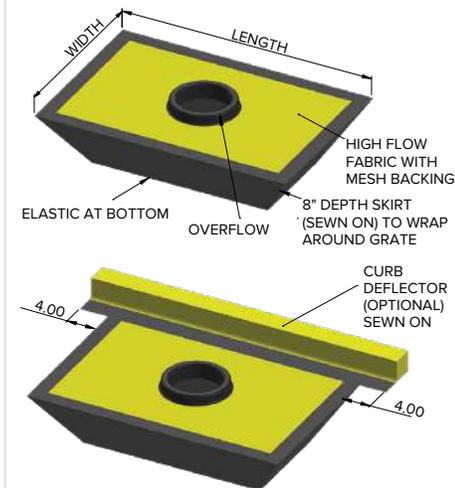
### GRATEGATOR HD



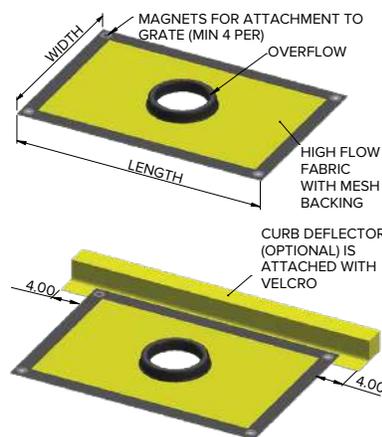
## GRATEGATOR ALT CODES/SIZING

ACF ITEM CODE	WIDTH	LENGTH
ACFGRTGC2X2A	2'	2'
ACFGRTGC2X3A	2'	3'
ACFGRTGC2X4B	2'	4'
ACFGRTGC1830A	18"	30"
ACFGRTGR30XB	30"	30"
ACFGRTGHC2442	24"	42"

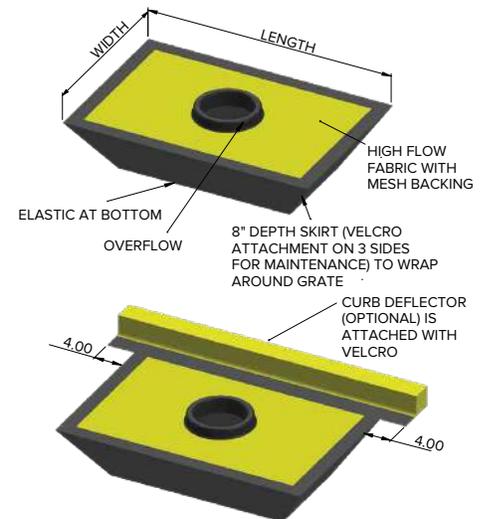
### GRATEGATOR WITH SKIRT



### GRATEGATOR WITH MAGNETS



### GRATEGATOR WITH VELCRO SKIRT



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