

INLET PROTECTION

SEDIBAG

REUSABLE INLET PROTECTION

REMOVES SEDIMENT, TRASH AND DEBRIS FROM STORMWATER ENTERING A CATCH-BASIN

If you're looking for an easy-to-install, reusable storm drain filter to save you time and money on a jobsite, the SediBag is a great option.

The geotextile fabric unit is simple to install, as it just needs to be slid over the storm grate like a glove before the grate is placed back in the ground using the built-in lift straps.

If you're looking for a filter for a drop inlet with a curb opening, the SediBag offers the option of overflow rings and an attachable curb deflector.



- SediBag
- SediBag Curb
- · SediBag with Overflow
- · SediBag Curb with Overflow

ADVANTAGES

- · Keeps debris, silt and sediment out of storm systems
- · Eliminates or reduces the need to flush or clean inlets
- · Highly visible in any weather
- Reusable system
- Custom sizes available
- Easy to install, maintain and inspect
- · Optional overflow and curb filters available
- · Built-in lift straps for easy removal and replacement









SPECIFICATIONS

The SediBag is made of a yellow monofilament polypropylene fabric weighing 5.6 oz/sq. yd with a UV resistance of 90%.

The SediBag also has the following specifications:

PROPERTY	TEST METHOD	UNITS	TEST RESULTS
Grab tensile	ASTM D-4632	lbs	285 × 210
Grab elongation	ASTM D-4632	%	30 × 20
Puncture	ASTM D-6241	Ibs	810
Trapezoid tear	ASTM D-4533	Ibs	110 × 95
AOS	ASTM D-4751	U.S. Sieve	20
Flow rate	ASTM D-4491	gal/min/ft²	350
Permittivity	ASTM D-4491	sec ⁻¹	4.85

RESULTS SHOWN ARE THE MEAN OF MULTIPLE TESTS CONDUCTED AT AN INDEPENDENT TESTING FACILITY.

INSTALLATION

- 1 Place the empty SediBag over the grate.
- **2** Tuck the enclosure flap inside to completely enclose the grate.
- **3** Holding the built-in lifting straps, insert the grate back into the inlet while being careful not to damage the SediBag.

MAINTENANCE

After each rain event, or as directed by engineer/inspector, remove all accumulated sediment and debris from the surface and vicinity of the unit. Dispose of units no longer in use, or needed, at an appropriate recycling or solid waste facility.

SEDIBAG ALT CODES/SIZING

	ACF ITEM CODE	WIDTH	LENGTH
	ACFSBHF24X40Y	24"	40"
	ACFSBHF2X2Y	2'	2'
	ACFSBHF2X3Y	2'	3'
	ACFSBHF2X4Y	2'	4'
	ACFSBHF28X28Y	28"	28"
	ACFSBHF3X3Y	3'	3'
	ACFSBHF28X42	28"	42"
	ACFSBHF28RY	28" Diameter	
	ACFSBHF3RY	36" Diameter	
ACFSBCUSTY		Custom Sizing	

DESIGN

