Curb Inlet Filter (CIF)

The **Curb Inlet Filter** makes protecting curb opening inlets effective and easy. At 72" in length, the **Curb Inlet Filter** is longer than most single curb openings providing complete inlet coverage. Built for durability, the **Curb Inlet Filter** is encased in a high density polyethylene fabric, secured with 4 thread poly lock stitching and an 85% U.V. rating designed to handle even the most severe climates.



Quick Look

- Outer Material High density polyethylene Poly thread (4) lock stitching
- Strapping Weather resistant 2" polypropylene webbing
- UV Rating 85% with 364° flammability point
- Filtering Media Aspen wood excelsior
- Dimensions 72" x 5" diameter (units can be joined to extend length)

Specifications

PROPERTY	TEST METHOD	DATA
Mechanical		
Break Strength (Grab)	ASTM D 5034	Warp: 89 lbs - Fill 123 lbs
Break Elongation (Grab)	ASTIVI D 5054	Warp: 59% - Fill 64%
Tear Strength	ASTM D 5587	Warp: 44 lbs - Fill 45 lbs
Burst Strength	ASTM D 3786	193 psi
Trapezoidal Tear	ASTM D 4533	80 lbs
Endurance		
UV Resistance	ASTM D 4355	85.00%
Hydraulics/Filtration		
Flow Rate	ASTM D 4491	~190 gpm
Physical		
Composition	N//A	Polyethylene 95%
		Pigment 3%
	N/A	Misc. Additives 2%
		(Antioxidants, UV Stabilizers)
Weight	ASTM D 3376	4.25 oz/sq-yd
	compliance with maintena	d local environmental laws and regulations. Ince and disposal laws and regulations. The moroper maintenance or disposal.

