

SILT SIFTER TUBE

The Silt Sifter Tube is PSI's patented self weighted wattle offering four layers of filtration. With an outer layer of tear resistant HDPE, the Silt Sifter Tube is able to withstand the many different weather patterns and construction activities that may occur on any given jobsite. At six feet long, the Silt Sifter Tube has more flexibility than other aggregate bags and can be wrapped around the storm drain for optimal inlet protection.

PRIMARY USES

- Inlet Protection
- Check Dams
- Weighted applications for temporary signage, drain filters, tarps, plastic sheeting, etc.
- Slope Interruption
- Jobsite Perimeter Control
- Stockpile Perimeter Control
- Stream and Channel Protection



BENEFITS

- Can be carried easily with attached handles
- Long and flexible enough to wrap around drains
- Four layers of filtration
- UV Resistant
- Tear Resistant
- Prefilled
- Sewn shut to eliminate spill out



SPECIFICATIONS

PART NUMBER	SST
SIZE	72" x 9" x 5"
WEIGHT (PER UNIT)	40 lbs.
NUMBER OF UNITS/PALLET	50

OUTER JACKET MATERIAL

PROPERTY	UNITS	TEST METHOD	DATA
GRAB TENSILE STRENGTH	lbs.	ASTM D4632	163 x 109 (lbs)
GRAB TENSILE ELONGATION	percent	ASTM D4632	90 x 65 (%)
TRAPEZOID TEAR STRENGTH	lbs.	ASTM D4533	79 x 60 (lbs)
CBR PUNCTURE	lbs.	ASTM D6241	573 (lbs)
PERMITTIVITY	Sec. Λ -1	ASTM D4491	1.63
PERMEABILITY	cm./sec.	ASTM D4491	.21
FLOW RATE	gpm/ft. Λ 2	ASTM D4491	122
UV	5 Years UV Stabilized		
INTERIOR MEDIA: Aspen wood excelsior and 3/8" pea gravel			



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