

SILT SIFTER BAG

The Silt Sifter Bag is an all purpose sediment barrier with four layers of filtration. With an outer layer of tear resistant HDPE, the Silt Sifter Bag is able to withstand the many different weather patterns and construction activities that may occur on any given jobsite. The Silt Sifter Bag can be used for a variety of purposes such as check dams, slope interruption, inlet protection, perimeter control and simple weighing applications.

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

- Four layers of filtration
- UV resistant
- Tear resistant
- Stackable
- Prefilled
- Sewn shut to eliminate spill out



SPECIFICATIONS

| | |
|------------------------|----------------|
| PART NUMBER | SSB |
| SIZE | 26" x 14" x 4" |
| 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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