



US CONSTRUCTION FABRICS LLC

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CONSTRUCTION FABRICS, LINERS, & ENVIRONMENTAL PRODUCTS

HD SERIES INLET PROTECTION BAGS

Standard High Flow Sizes: 24" x 24" - 24" x 48"
(circular and custom sizes available)

Our HD series inlet protection bags are designed to protect and filter storm water inlets from harmful silt and other debris which would otherwise contaminate the storm water system. Our design allows the silt to settle to the bottom of the bag while allowing water to pass through. It is the perfect protection for storm water systems. These inlet bags are designed for maximum flow without sacrificing strength or durability. They are available in a variety of standard sizes for most applications and can also be ordered in custom configurations to suit virtually any specifications. Please call for more information or to learn more about custom size bags.

PROPERTY	TEST	MIN. ROLL VALUE
Grab Tensile, lbs	ASTM-D-4632	310x300 lbs
Grab Elongation, %	ASTM-D-4537	15%
Mullen Burst, psi	ASTM-D-3786	650 psi
Puncture, lbs	ASTM-D-4833	120 lbs
Trapezoid Tear, lbs	ASTM-D-4533	125x150 lbs
UV Resistance, % SR	ASTM-D-4355	90%
AOS, US Sieve	ASTM-D-4751	40 Sieve
Permittivity, (1/sec) Gal/min/sqft	ASTM-D_4491	0.5 sec-1
Flow Rate	ASTM-D-4491	100 gal/min/ft



HD Hi-Flow Fabric



Locked Stitched Seams



Handmade in USA



Heavy Duty Straps