



TOUGH-GUY FLOATING TURBIDITY BARRIER

TYPE 3.DOT SPECIFICATIONS

Fabric:	18oz. nominal PVC coated polyester	
	Base Fabric (100% Polyester)	1000D x 1000D / 9 x 9
	Weight (FS-191-5041)	18oz./yard ²
	Tensile Strength, Grab (ASTM 4632)	325 lbs x 310 lbs
	Tear Strength, Tongue (ASTM 2261)	55 lbs x 45 lbs
	Elongation (ASTM 4632)	21% x 21%
	Adhesion Strength (ASTM 751)	17 x 17 lbs/inch
	Abrasion Resistance (ASTM 4833)	325 cycles
	Hydrostatic Resistance (ASTM 751)	At least 660 lbs/inch ²
	UV Resistance (Weather-O-Meter)	Not excessive fading after 1000 HRS
	Cold Crack Resistance (ASTM 2136)	-40°F
	High Temperature Resistance (ASTM 2136)	180°F (Does not Block)
	Flame Resistance	Pass
	Special Treatment(s)	Anti Mildew



Geotextile: Woven filter fabric inserted into skirt of no less than 20% of skirt area
 All main body seams are heat sealed. All geotextile seams are sewn double needle, black thread
 5/8" diameter poly rope reinforced vertical edges
 #5 brass grommets
 5/16" galvanized steel 7x19 load cable with PVC coating in top, 10,000 lb. break strength
 5/16" galvanized chain ballast
 Aluminum stress plates at cable and chain terminations
EPS flotation foam: 8" x 8" (standard. Increases to 10" x 10" and 12" x 12" - Based on curtain depth),
 26.7 lb./ft. buoyancy in fresh water and 28.4 lb./ft. buoyancy in saltwater

MADE IN THE USA

SOLD ONLY BY AER-FLO DISTRIBUTORS

PH: 941.747.4151 | FX: 941.747.5489 | AerFloEnv.com



DISTRIBUTED BY:

ASP Enterprises, Quick Supply Co., Bowman Construction Supply & Cascade Geosynthetics are sister companies that serve customers from the Midwest, across the Rocky Mountains to the Pacific Northwest. Together we supply customers with a variety of environmental construction materials including erosion and sediment control, geosynthetics, stormwater management, drainage products, hardscapes and outdoor living, revegetation and soil amendments, waterproofing solutions and more.



We are full line distributors of environmental construction materials for all project types. Contact us for assistance with a project or a quote on products. From specification recommendations and project development to installation and completion, we're here to help with all of your site solution needs. Our warehouses are stocked with readily available inventory and we offer same and next-day deliveries.

ASP ENTERPRISES

aspent.com

salesasp@aspent.com

ST. LOUIS

1099 Cassens Industrial Ct.
St. Louis, MO 63026
636-343-4357

KANSAS CITY

5301 E 59th St.
Kansas City, MO 64130
816-554-1191

OMAHA

15263 Cooper St.
Omaha, NE 68138
402-861-8579

WICHITA

316-393-1554

WENTZVILLE

1906 E Service Rd. HWY 61 N
Wentzville, MO 63385
636-445-9090

QUICK SUPPLY CO.

quicksupplyco.com

salesquick@quicksupplyco.com

DES MOINES

6620 NW Toni Dr.
Des Moines, IA 50313
515-289-1271

BOWMAN CONSTRUCTION SUPPLY

bowmanconstructionsupply.com

salesbcs@bowmanconstructionsupply.com

DENVER

10801 E. 54th Ave.
Denver, CO 80239
303-696-8960

COLORADO SPRINGS

2445 Wayside Ct.
Colorado Springs, CO 80915
719-257-7840

LOVELAND

4495 Woods Ave.
Loveland, CO 80538
970-535-0863

CASCADE GEOSYNTHETICS

cascadageos.com

salescascade@cascadageos.com

PORTLAND

3610 N. Suttle Rd. Bldg B
Portland, OR 97217
971-339-1020

SALT LAKE CITY

425 N. Neil Armstrong Rd.
Salt Lake City, UT 84116
435-276-0820

**GEOSYNTHETICS | EROSION CONTROL | STORMWATER MANAGEMENT
REVEGETATION & SOIL AMENDMENTS | SEDIMENT CONTROL | HARDSCAPES**