



TOUGH-GUY® FLOATING TURBIDITY BARRIER

TYPE 2.DOT SPECIFICATIONS

Fabric:	18oz. nominal PVC coated polyester	1000Dx1000D / 9x9
	Base Fabric (100% Polyester)	18oz./yard ²
	Weight (FS-191-5041)	325 lbs x 310 lbs
	Tensile Strength, Grab (ASTM 4632)	55 lbs x 45 lbs
	Tear Strength, Tongue (ASTM 2261)	21% x 21%
	Elongation (ASTM 4632)	17x17 lbs/inch
	Adhesion Strength (ASTM 751)	325 cycles
	Abrasion Resistance (ASTM 4833)	At least 660 lbs/inch ²
	Hydrostatic Resistance (ASTM 751)	Not excessive fading after 1000 HRS
	UV Resistance (Weather-O-Meter)	-40°F
	Cold Crack Resistance (ASTM 2136)	180°F (Does not Block)
	High Temperature Resistance (ASTM 2136)	Pass
	Flame Resistance	Anti Mildew
	Special Treatment(s)	



All seam heat sealed

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

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