Indian Valley Industries, Inc.

Technical Data Sheet

IVI Oil Containment Boom

Standard Features

18 oz. yellow high visibility PVC coated polyester

5/16” vinyl coated galvanized steel top load cable for deployment

6” Closed-cell polyethylene flotation

Aluminum universal end connectors

5/16” Ballast chain

12” Solid PVC skirt

Section Length: 100’ bundled in 200’ deployment lots

Properties	Test Method	Typical Value
Material Weight	FS 5040 / ASTM D-3776	18.5 oz sq yd
Yarn		Polyester
Count		18 x17
Denier		1000 x 1300
Grab Tensile	FS 5100 / ASTM D-5034	375 x 375 lbs/in
Tongue Tear	FS 5134 / ASTM D-2261	100 x 100 lbs
Adhesion	FS 5970 / ASTM D-751	26 lbs/ 2”
Cold Crack	FS 5874	-30F
Treatments		Anti-Mildew & UV Pigments
Finish		Matte

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NOTE: Specified fabrics will be supplied per order: Permeable and non permeable. Buoyancy increased when specified. Ballast chain increased when specified.

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