

TECHNICAL DATA SHEET

IVI Oil Containment Boom

Standard Features

22 oz. yellow high visibility PVC coated polyester

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

6" Closed-cell polyethylene flotation

Universal aluminum connector

Galvanized steel safety snap top connection

5/16" Ballast chain

12" Solid PVC skirt

Section Length: 100' bundled in 200' deployment lots

Also available in 18 oz. PVC coated polyester

| Properties | Test Method | Typical Value |
|------------------------|-----------------------|------------------------------------|
| Material Weight | FS 5040 / ASTM D-3776 | 22 oz sq yd |
| Yarn | | Polyester |
| Count | | 16 x 16 |
| Denier | | 1500 |
| Grab Tensile | FS 5100 / ASTM D-5034 | 400 x 400 lbs/in |
| Tongue Tear | FS 5134 / ASTM D-2261 | 132 x 143 lbs |
| Adhesion | FS 5970 / ASTM D-751 | 28 lbs/ 2" |
| Hydrostatic Resistance | ASTM D-751 | 881 lbs sq in |
| Mullen Burst | ASTM D-3786 | 924 lbs sq in |
| Abrasion | FS 5306 / ASTM D-3884 | Start -250, Complete 400 cycles |
| Cold Crack | FS 5874 / ASTM D-2136 | -40F |
| High Temperature | | 176F Continuous, 200F Intermittent |
| Treatments | | Anti-Mildew & UV Pigments |
| Finish | | Matte |

The IVI Oil Containment Boom fabric meets or exceeds the following specifications:

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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.