ELASTE

Turbidity Curtains . Contractor Screen

American Marine

Stillwater Screen • Fastwater Screen • Ruffwater Screen • Custom Curtain

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Turbidity Curtains



Contractor Screen
Economical
Construction Project
Curtain



Stillwater Screen Light duty curtain.



Ruffwater Screen Heavy duty curtain.



<u>Custom Curtain</u> Custom curtain.



Accessories
Anchor Systems,
Tow Bridles, Lights,
Repair Kits and More.



Turbidity Curtain Selection Guide Download the PDF file.

If you do not have Adobe Acrobat Reader, you will need to download this free software by clicking on the yellow button below:



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Medium Duty Turbidity Curtain

FASTWATER SCREEN- Specifically for Professional Use

Fastwater Screen is our premium medium duty turbidity curtain suitable for use in rivers and bays where mild wind, waves and currents are expected and results matter. This durable silt curtain design has proven itself on dredging, construction and remedial applications, from the Hudson River to San Francisco Bay and is a favorite in the industry. This Elastec/American Marine turbidity curtain design is specifically made for professional use and exceeds D.O.T. requirements.

Should Fastwater Screen not meet your requirements and your application is more demanding, please check out our <u>Ruffwater Screens</u> for more information.







Download Adobe PDF Drawing

<u>Fastwater Screen</u>
<u>Fastwater Screen Details</u>
<u>Fastwater Screen with Reefing Syste</u>

- Exceeds US Dept. of Transportation Requirements
- · Designed for mild wind, waves and current
- Single "Below-the-Floatation" tension cable
- Marine grade aluminum section conne
- Normally in stock for immediate deliv
- Geotextile Skirts Available

FASTWATER SCREEN	
FABRIC*	22 oz500 lb./inch (2225/1780N) tensile strength vinyl coated fabric
FLOTATION*	Marine quality expanded polystyrene.
SIZE	8" (20 cm) up to 10' (3m) depth 12" (30 cm) - 11' (3.3m) to 30' (9.14m) depth
NET BUOYANCY (51.4 lb./cu. ft.)	6"(15 cm) - 13 lb./ft. (19.2 kg/m) 8"(20cm) - 21 lb./ft.(31kg/m) 12"(30 cm) - 52 lb./ft.(76.8kg/m)
LOAD CARRYING COMPONENTS	Fabric plus 5/16 (8mm) inch galvanized steel cable 9,200 lb. (4173 kg) bre plus 5/16"(8mm) galvanized chain 7,600 lb. (3447 kg) break strength
BALLAST	1.1 lb./ft.(1.6 kg/m) 5/16" (8mm) galvanized chain enclosed in double layer
CONNECTION BETWEEN SECTIONS	Marine Grade Aluminum Extruded Tool Free Quick Disconnects. Laced gromm skirt.
AVAILABLE DEPTHS	3 to 30 feet (.91 to 9.14 meter)
LENGTH	100 feet Standard (30 meter)

- * Alternate fabrics available upon request.
- ** Alternate flotation material available upon request.
- *** Alternate section lengths available on request.

1 of 1 1/30/2009 7:47 PM