

TECHNICAL SPECIFICATIONS		

Specification for the Boom:

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| 1. Section Length | : 30 mts |
| 2. Freeboard | : 150mm |
| 3. Draft | : 305mm |
| 4. Height | : 455mm |
| 5. Weight | : 3 kg/m |
| 6. Ballast weight | : 1.5 kg/m |
| 7. Temperature resistance | : -30 to 70 °C |
| 8. Base fabric | : Polyester |
| 9. Fabric Tensile Strength | : 2800 N/5 cm |



- Solid Floatation Boom (SFB) has been developed to meet today's requirement for a quick to deploy and economical containment boom system.
- This will contain oil and floating debris, it is light in weight, easy to deploy and manufactured from durable materials.
- SFB represents a cost effective way of maintaining readiness in many environments from industrial units to rivers and harbors.
- Manufactured from PVC fabric with built in foam floatation, top tension member and connectors according to the customers requirements make for a versatile system.
- The 8 mm top tension cable is enclosed in protective sheath and tuned for deployment in current.
- End connectors are standard on the ends of each section. These can be universal slide or ASTM "Z" type connectors.
- The boom has galvanized chain in double-wall chain pocket with reinforced ends as ballast and tension member. Optionally mid-section anchor points can be provided.
- Boom is manufactured in high visibility yellow as standard with an option of international orange.