

Polyurethane Systems for Marine Flotation



A WORLD LEADER IN POLYURETHANE CHEMISTRY

Here at Carpenter, our experts formulate our 2-component polyurethane systems to meet the market needs and the ever-changing regulatory landscape.

Below you will find an overview of our low GWP (Global Warming Potential) foam systems for marine flotation applications:

	LDB-165SG-120	LDB-185SG-120	LDB-200S	LDB-250S
Free Rise Density (pcf)	1.65	1.85	2.00	2.50
In Place Density (pcf)	1.9 – 2.3	2.0 – 2.4	2.3 – 2.7	2.6 – 3.0
System Type	Froth	Froth	Pour in place	Pour in place
Packaging Options:				
350 Gal. Cylinders	Yes	Yes	Yes	Yes
Drums & Totes	No	No	Yes	Yes

NOTE: Request a copy of the Technical Data Sheets for more information.
Additional systems are available upon request

Each of the systems above meets the specifications for US Coast Guard 33 CFR 183.114 and ASTM D2842 tests. They can be used in the production of boats, boat components, buoys, and docks.



Our polyurethane systems are produced at our sites in IN, MI, TX & VA.

Interested? Contact your Carpenter representative or send your request to chemical.systems@carpenter.com.