
High Time for HDPE Repairs on Waterfront Properties

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Every seasoned harbor master and marina operator knows the many hours of back-breaking labor to sand, stain, and seal walkways, dock planking and boat slips. The costs and the effort are continuous.

Even in this era of Covid 19, joists, beams, and railings still need repairs, replacement, and upgrades, whether or not the waterfront is active.

As wood prices continually increase, HDPE high density polyethylene marine lumber profiles, manufactured by Bedford Technologies, offer a quality, durable, and almost maintenance-free alternative.

Most marina and harbor masters are familiar with HDPE pipes and floating docks but may be unaware of the eco-friendly HDPE construction materials that can be installed as easily as wood and solve a variety of other marine structure challenges.

With HDPE marine construction materials, there is no longer a

need to look for signs of rotten decking boards, splinters, saltwater damage, or barnacles.

HDPE marine construction profiles are available for any size project. It comes in a variety of cool colors and slip resistant textures that resist sun fading, chipping and peeling. And, for more rugged strength and usage, HDPE is reinforced with fiberglass. Bedford Technologies offers a variety of “SMART-fence™” and other super-strength fiberglass embedded profiles.

HDPE marine lumber conveniently comes in standard wood measurements or can be customized to just the right lengths needed for any size project. An added feature is easy, convenient delivery from manufacturer directly to the construction site!

Keeping relevant is important in any business and, with climate change, marine facilities are facing greater pressures to diligently respond to and address environmental issues.

Here, HDPE marine construction profiles can also be a solid solution. Made essentially from recycled food and consumer

product containers, HDPE is eco-friendly—no leaching into the water, no toxic chemicals, no decay or corrosion.

Whether repairing or reinforcing seawalls, bulkheads, marine pilings, pontoons, berths and dock bumpers or replacing benches, picnic tables, or fencing HDPE marine construction materials are versatile and solve a lot of headaches.

With a virtually lifetime maintenance free HDPE-built out port or marina, the maintenance crew will have time to devote to other projects and the port captain can prioritize the budget in other ways.

An annual pressure wash keeps the HDPE walkways and dock areas looking great!

High Tek Deck Inc. is a nationwide resource and prime distributor of high quality, environmentally friendly, sustainable HDPE profiles. For more information and to arrange a Zoom conference or a customized presentation, please call Bill Flynn, CEO, at: (650) 368-7957 or e-mail: bill@hightekdeck.com.

