Teak Isle Expands PolyTech Offerings to Bring the Warmth of Wood Back to Modern Boat Design

Visit Teak Isle at IBEX 2026, Booth 3-819

OCOEE, Fla. – Teak Isle Manufacturing continues to expand its line of fabricated components produced from PolyTech®, a unique wood-inspired marine material that combines the durability and low-maintenance benefits of HDPE with the warmth, texture, and appearance traditionally associated with natural wood.

As boat builders look for new ways to introduce color, texture, and premium aesthetics into modern vessel designs, PolyTech offers an attractive alternative to traditional wood and teak applications. Available in multiple wood-inspired finishes, the material allows designers to capture the look of wood while maintaining the durability and weather resistance expected in today's marine environment.

"We're seeing a growing interest in bringing the warmth and character of wood back into boat designs," said Pat Brown, President of Teak Isle Manufacturing. "PolyTech allows boat builders to achieve that aesthetic without the maintenance requirements traditionally associated with natural wood products."

Since introducing PolyTech, Teak Isle has developed a growing portfolio of production-proven applications found in both freshwater and saltwater boats. The material is being used in products ranging from entry steps and floor storage lids to tables, accent pieces, and other custom fabricated components.

One of PolyTech's advantages is its compatibility with many existing HDPE product designs. In many cases, components originally manufactured from traditional marine-grade HDPE can be adapted to PolyTech, allowing boat builders to elevate aesthetics without redesigning proven products from the ground up.

In addition to PolyTech's multiple color and grain options, Teak Isle's in-house metal fabrication and powder coating capabilities provide designers with an expanded palette of complementary frame and hardware finishes. The combination creates a wide range of opportunities for customized color schemes and coordinated product designs that help differentiate today's boats in an increasingly competitive marketplace.

"Our goal is to give boat builders more design flexibility," said Brown. "By combining PolyTech with our fabrication, assembly, and powder coating capabilities, we can deliver

complete solutions that help manufacturers create distinctive products and memorable customer experiences."

Visitors attending IBEX are encouraged to stop by Booth 3-819 to see PolyTech components in person and learn how Teak Isle is helping boat builders reintroduce the appearance of wood into modern boats while maintaining the performance and low-maintenance benefits today's customers expect.

About Teak Isle Manufacturing

Teak Isle Manufacturing is a leading supplier of custom marine components and assemblies, serving boat builders and marine brands with innovative solutions including cabinetry, access panels, tackle centers, dash systems, composite fabrication, HDPE components, and other OEM products. Headquartered in Ocoee, Florida, Teak Isle combines advanced manufacturing technologies with decades of marine industry expertise to deliver high-quality products, short lead times, and exceptional customer service.