



< JUDEL VROLIJK 40 FT
„PURE“. CARBON BUILT,
HIGH PERFORMANCE
TECHNICAL CRUISER



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BACK COVER: TEAM PREMIER, Copa del Rey 2009
FRONT COVER: LANDMARK 43



Premier Composite Technologies for Marine





< THE LANDMARK 43 REPRESENTS THE NEXT GENERATION OF IRC PERFORMANCE CRUISER RACERS AND REFLECTS THE COMMITMENT TO CREATING BEAUTIFUL, FAST AND RELIABLE PERFORMANCE YACHTS.

PREMIER YACHTS FOR PREMIER SAILORS



Landmark 43, Interior



Landmark 43



Farr 11



Premier 45, Rendering

Building Premier Yachts for Premier Sailors

Premier Composite Technologies (PCT) is a global supplier and manufacturer of advanced composite solutions for the custom Marine and Architectural markets.

Founded in 2006 by keen yachtsman Hannes Waimer, who possesses over twenty years experience of constructing specialised composite components for racing yachts, the internationally renowned boatbuilding company based in Dubai is ideally positioned to serve its global customer base.

Proven Excellence

Premier Composite Technologies has established a trend for excellence, building for world renowned designers including Bruce Farr, Botin-Carkeek, Judel-Vrolijk, Jason Ker and Mark Mills and developing custom components for racing yachts competing at the highest level in the Americas Cup, Admirals Cup and Maxi Worldwide championships. Their impressive portfolio includes:

- Landmark 43
- Ker 53
- JV40
- Farr 11's
- Premier 45

Today, focusing on their own custom, high-performance Premier yachts, Premier Composite Technologies, will launch a range of quality builds that are simultaneously built for speed, style and comfort. The flagship model of this range, the Premier 45, will be launched at the end of 2010.

Sophisticated Technology

Premier Composite Technologies utilises sophisticated technology in its boat production with the unique combination of fully integrated digital mock-up technology together with precise NC-controlled milling of moulds. By generating full 3D models of the finished design which go straight to the CNC milling machine, accuracy and design integrity is maintained. PCT's 5-axis milling machine, 26m x 8m x 3m, is the largest in the Middle East.

Proven Performance

Premier Composite Technologies boats have been tried and tested in some of the harshest environments and amongst the toughest racing fleets in the world, finishing in top positions in Championships.

Landmark 43

The design of the Landmark IRC cruiser racer builds on unparalleled experience with both custom and production dual-purpose IRC designs, offering true performance cruising comfort and outstanding results on the racecourse. The Landmark 43 reflects a devotion to high performance design and a drive to create dynamic high performance yachts of stunning visual appeal.

To achieve weight targets, the hull, deck and interior construction are built out of foam core epoxy laminates. This makes use of the higher material properties of an epoxy laminate including greater stiffness and resistance to osmosis.

The Landmark 43 represents the next generation of IRC Performance Cruiser Racers, and reflects the commitment to creating beautiful, fast, and reliable performance yachts.

FARR 11

Innovation in technology and construction come together in the Farr 11's to produce the ultimate speed machine built out of carbon prepreg/Nomex honeycomb with a canting keel and twin rudders.

The Farr 11 sports a skiff style rig with no backstays to struggle with on tacks and gybes, an easy to tack non-overlapping jib and a powerful asymmetrical spinnaker on a retracting sprit.

The hull shape combines the demands for minimizing light air (low speed) drag with high-speed stability and excellent handling qualities. Twin rudders will help control in extreme conditions while the raked bow offers better balance in waves.



Farr 11, Production

Premier 45

Premier Composite Technologies flagship model the Premier 45 is a fast, high performance, short handed cruiser that is due to be launched during 2010.

Designed by Botin-Carkeek, designer of the Team New Zealand TP52's, the Premier 45 is built for speed with a carbon, foam core hull. Featuring a lifting keel and a modern, stylish yet comfortable interior, the Premier 45 is the ultimate cruising-racer.



Ker 53