

## Research Vessel Selects ENECLAD FPS For Its Deck Surfacing Needs



This aluminum hull catamaran is designed to be used as a research platform in one of the National Marine Sanctuaries. The marine engineers wanted a high performance, non-slip deck coating that would provide many years of service. They selected ENECLAD FPS because of its durability and ease of application (no odors or V.O.C's) and ease of cleaning.



The installation procedure included the following steps:

Due to blasting constraints imposed by the client in their building, it was decided to grind the aluminum with a 24 grit disc on a 4-1/2" side grinder to roughen the surface. The deck was then wiped down with a commercial solvent. The FPS was applied using a 1/4" nap, shed-resistant mohair roller. The initial coat of FPS was applied at 12 mils followed by a broadcast of aggregate to provide a non-slip surface texture. The aggregate was then encapsulated with a final back-roll of FPS. \$10,000 worth of ENECLAD FPS was used on this project.

