

## ECO-CLAD® 1000 KEY BENEFITS

1. Increased Speed: 14% - 25%
2. Reduce Fuel Consumption ~15%
3. Easy clean:
  - Self cleaning with normal use
  - Scrubbable with squeegee or soft cloth
4. Multiyear Antifouling Protection
5. Single coat protection
6. Retains anti-fouling performance after extended dry docking and relaunch
7. Environmentally friendly:
  - Biodegradable and contains no toxic booster biocides
  - Will not contaminate harbor or marina yard with booster biocides



**Eco-Clad® 1000  
Bottom Paint  
Gives You  
More Speed,  
Less Fueling,  
With Reduced  
Bottom Cleaning!**



**Eco-Clad® 1000**  
ANTIFOULING BOTTOM PAINT

**Environmentally  
Friendly**

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# Eco-Clad<sup>®</sup> 1000

ANTIFOULING BOTTOM PAINT

BREAKTHROUGH ANTIFOULING BOTTOM PAINT

- Prevents hard fouling in all climates, even under stationary conditions.



- Single coat protection delivers a long lasting fouling barrier, even in severe tropical climates.



- Self Cleaning with normal use every 7-10 days, and easily cleaned from stationary surfaces with only a squeegee.

## More Speed, Less Fuel Consumption

Owners of test boats painted with Eco-Clad<sup>®</sup> 1000 paint have reported speed increases of 14% - 25% with a simultaneous reduction of about 15% fuel consumption.

## BARNACLE FOULING A PROBLEM FOR YOU?

### Do You Want

- ✓ **More Speed?**
- ✓ **Better Fuel Economy?**
- ✓ **Self Cleaning Bottom Paint?**
- ✓ **Long Lasting Antifouling?**

Now you can capture these benefits immediately with Eco-Clad<sup>®</sup> 1000 coating

	ECO-CLAD 1000 PAINT	CONVENTIONAL BIOCIDES	FOUL RELEASE
<b>How It Works</b>	Living Surface naturally repels marine organisms	Continuous release of toxic biocides	Non Stick surface: require continuous movement flow
<b>Cleanability</b>	Self cleaning with movement	Varies	Soft surface, damages easily
<b>Durability / Lifetime</b>	Multiple years in severe tropical	1+ years max	3 - 5 years
<b>Effectiveness</b>	Level performance for design life	Declines rapidly with time	Declines with time
<b>Cost Effectiveness</b>	4X value in use vs best alternative	Lower	Not Applicable
<b>Disposal / Refurbishing</b>	Typical marine epoxy paint	Hazardous waste	difficult to repair, damages easily

- Eco-Clad<sup>®</sup> 1000 paint even has a built-in indicator that tells you that it's working. As the living surface begins to form, it will rapidly change color within a few days evolving to a different colored living surface.



A LIVING SURFACE THAT NATURALLY RESISTS FOULING

## TRULY ENVIRONMENTALLY FRIENDLY COATING

Conventional anti-fouling paints cannot match the performance, lifetime, nor environmental friendliness of Eco-Clad<sup>®</sup> 1000 paint.

Eco-Clad<sup>®</sup> 1000 paint manages bottom fouling naturally like a fish does, preventing barnacles from growing on it. Eco-Clad<sup>®</sup> 1000



paint grows its own slippery biofilm allowing a boat to attain greater speed with less fuel consumption. It does not contain any toxic booster-biocides or other poisonous ingredients that will harm or damage harbors or marine life. In fact it becomes the food supply for a layer of naturally occurring bacteria.

As a result, Eco-Clad<sup>®</sup> 1000 paint delivers the benefits of both conventional and foul release coatings without their drawbacks or constraints.

In addition, Eco-Clad<sup>®</sup> 1000 coating system is a more environmentally friendly and delivers constant performance over the entire life of the coating.

## FOR THE BOAT OWNER: A WINNING COMBINATION

MORE SPEED, BETTER FUEL ECONOMY AND LONG LASTING PROTECTION, with reduced maintenance cycle, and environmentally friendly surface that naturally resists fouling. Until now, high performance foul release coating technology has been available only to the commercial shipping industry because it required nearly continuous movement at elevated speeds in order to work effectively.

Eco-Clad<sup>®</sup> 1000 paint is the first Natural Biofilm Producing Barrier Release, Anti-fouling Bottom Paint specifically made for leisure craft. Eco-Clad<sup>®</sup> 1000 paint allows boats of any size to take advantage of this new technology.

For more information, call 888-878-8130 or email us at [sales@luritek.com](mailto:sales@luritek.com).