



Slick Hull LDA has specialised in osmosis treatment for over 20 years, employing fully trained staff and investing in the latest tools and equipment to eliminate osmosis from GRP hulls.

Slick Hull LDA is the official distributor for West Resin Systems, widely regarded as the best marine epoxy products available. These are used in all our osmosis treatments once the hull has reached the required moisture readings, which are regularly measured across marked areas of the hull.

We operate two methods for drying the hull:

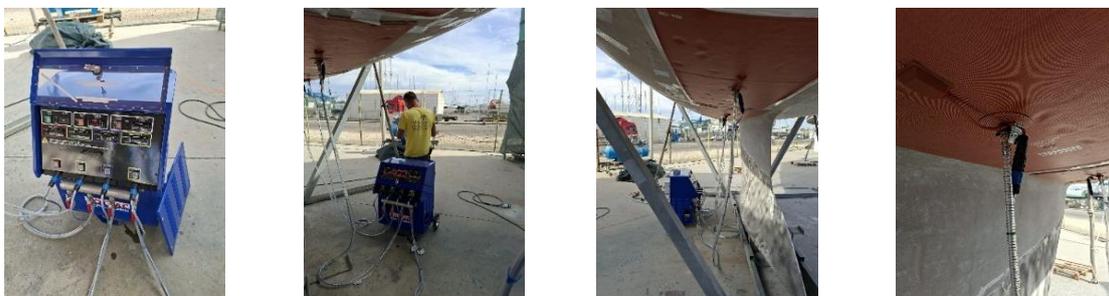
1 — Standard Drying Method. After removing the antifouling and gelcoat—either by mechanical tools or sandblasting—we take moisture readings across the entire hull and mark these areas for ongoing monitoring. Readings are taken regularly to assess the moisture content throughout the drying process.

Depending on weather conditions, whether summer or winter, we may erect a protective enclosure from the boot line to the ground. This is done whenever necessary and always when sandblasting is required. This method relies heavily on weather conditions; between March and October temperatures typically range from 23°C to 39°.

The expected time in the yard for this treatment is approximately 1.5 to 3 months.



2 — Hot-Vac Method. The Hot-Vac treatment is more expensive, but it reduces the time in the yard by roughly half compared to Method 1. After the gelcoat has been stripped, the Hot-Vac system extracts moisture directly from the laminate. It is particularly effective around the lower sections of the hull, where moisture levels are often at their highest.



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