



Name: Coast Guard Cutter "Albacore"
Owner: U. S. Coast Guard
Location: Norfolk, Virginia, USA
Products: ABC3
Amerlock 2
Dimetcote 302H
PSX 700
Date: November, 2005

The U.S. Coast Guard cutter "Albacore" sails off the east coast of the United States.

In November of 2005, the vessel was taken to the Norfolk Ship Repair Shipyard in Norfolk, VA for routine maintenance. The complete carbon steel hull – a total of 7,500 sq. ft. – was water-washed to remove marine growth and chlorides, then abrasive-blasted to meet SSPC-SP10 standard.

The freeboard then received one coat of Dimetcote 302H reinforced inorganic zinc primer and was then topcoated with PPG PMC's patented PSX 700 engineered siloxane, which will provide the vessel exceptional gloss retention and corrosion and abrasion resistance.

The underwater hull received two coats of Amerlock 2 fast-drying, surface-tolerant epoxy, followed by two coats of ABC3 high-performance, tin-free antifouling, whose unique self-polishing mechanism prevents the attachment of fouling organisms.

