

WOODS HOLE OCEANOGRAPHIC STATION

WOODS HOLE, MASSACHUSETTS

PROJECT DATE
2026

SUBSTRATE
STEEL

COMPANY

Woods Hole Oceanographic Institution

PROJECT NAME

Woods Hole Oceanographic Station

CONTRACTORS

New England Sandblast

SYSTEMS

Steel System

Primer
MC-Miozinc 3-5 Mils DFT

Intermediate
MC-ECO TR 4-7 Mils DFT
MC-ECO TR 4-7 Mils DFT

Topcoat
MC-Luster 2-4 Mils DFT



THE CHALLENGE

Located directly on the Massachusetts coast, the Woods Hole Oceanographic Institution operates in a demanding marine environment where steel structures are continuously exposed to salt air, moisture, and changing weather conditions. These conditions required a durable coating system capable of providing long-term corrosion protection while maintaining a high-quality appearance.

WHY WASSER

Wasser's moisture-cured urethane technology was selected for its proven performance in aggressive marine environments. The system provides strong adhesion, corrosion resistance, and long-term durability, making it well suited for protecting steel exposed to the challenging conditions found along the Woods Hole waterfront.

OUR SOLUTION

A multi-coat Wasser system was applied beginning with MC-Miozinc at 3-5 mils DFT for corrosion protection, followed by two coats of Eco-TR at 4-7 mils DFT each to build a durable protective barrier. MC-Luster at 2-4 mils DFT completed the system, providing a tough, weather-resistant finish designed for lasting protection and appearance.