

Canadian Coast Guard Buoy Yard Dartmouth, Nova Scotia



| Owner | Project | Date of Project |
|----------------------|---------------|-----------------|
| Canadian Coast Guard | Buoy Overcoat | 1996-97 |

When it was time to overcoat the navigational buoys used in the Atlantic Ocean off Canada's east coast, Wasser was chosen for the job. The Canadian Coast Guard's in house paint shop took care of the surface prep (power wash at 2500 psi and SSPC-SP2 Hand Tool Cleaning) as well as the application of the moisture-cured urethane systems.

| Systems and Substrates | | |
|-----------------------------|----------------------------|------------------------------------|
| Immersion Sections | | |
| Primer | | Topcoat |
| MC-Prebond — 1.5-2 mils DFT | | 2 Coats MC-Tar — 5-7 mils DFT each |
| Above Waterline | | |
| Primer | Intermediate | Topcoat |
| MC-Prebond — 1.5-2 mils DFT | MC-Ferrox B — 3-5 mils DFT | MC-Luster — 2-4 mils DFT |