

PPG AQUACOVER™ ONE system

**Innovative
one-component
water-based topcoat
and primer**



**Your partner in
marine maintenance
sustainability**

Discover more at: ppg.com/pmc



PPG AQUACOVER™ ONE system

Innovative one-component water-based topcoat and primer



PPG AQUACOVER™ ONE meets the demanding requirements of maintenance at sea. It is ideal for interior accommodation, machinery spaces and engine rooms where pretreatment is limited, the local environment is sensitive, and the paint application needs to be quick and simple.

The PPG *Aquacover* range is a series of waterborne protective coatings developed to meet the increasing demand for crew-healthy and environmentally sustainable products. It is suitable for use in a variety of environments where health and safety are of paramount importance. The PPG *Aquacover* range is also lead- and chromate-free.

PPG *Aquacover* ONE products offer reliable protection in both coastal and industrial atmospheric conditions providing excellent corrosion resistance and long-lasting adhesion to steel.

Greater efficiency and improved environmental safety

With greater emphasis made on operating efficiency and costs, the PPG *Aquacover* ONE system saves time and money throughout the painting process all while being environmentally advantaged.

- Single-component coatings result in less stock complexity
- Simple paint locker management and fewer cans taking up limited space
- Quicker pretreatment of the surface area
- Easy application
- Low odor

During maintenance at sea, the actual condition of the surface area is unpredictable and very often difficult to prepare. The PPG *Aquacover* ONE 625 primer and PPG *Aquacover* ONE 645 topcoat are the ideal products to overcome these challenging conditions by applying this one-component, water-borne primer and finish coat.

PPG AQUACOVER™ ONE 645 topcoat

- One-component topcoat – drives cost savings through time savings (no mixing), waste reduction, fewer errors, less stock in paint locker
- Water-based – low odor and better for the crew and environment
- Ultra-low VOC emissions - reduced fire and ignition risk
- Fast drying – quicker return to use
- Unlimited overcoating interval – reduced surface preparation requirements
- Easy to apply – better efficiency
- Compatible with existing paint schemes - reduced surface preparation requirements
- Engine room direct to metal application* – saves time, less stock in paint locker

*Recommended as a two-coat system in engine rooms.

PPG AQUACOVER™ ONE 625 primer

- One-component water-based primer
- Excellent adhesion properties - can be applied to various types of old and weathered coatings
- Good adhesion to steel
- Good anticorrosive properties
- Fast-drying and recoatable

All coatings in the range can be thinned down with tap water and are easy to apply by airless spray, brush or roller. They offer high build quality, are available in a choice of colors and are compatible with most conventional coating systems

