

Specification:

Paint for Day Tank and Sub base Tank



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A. Testing Requirements

The paint and paint process used will have met the following standards:

- Tank exterior coating tested to withstand continuous salt spray testing at 100% exposure for 244 hours to a 5% salt solution at 92°-97° F.
- Coating has been subjected to full exposure humidity testing to 100% humidity at 100° F for 24 hours.
- Tests conducted in accordance with The American Standard Testing Methods Society.

B. Surface Preparation

Prior to painting, the tank shall be inspected and the following steps taken:

- Remove weld "BBs."
- Deburr sharp or rough edges around bolt holes.
- Repair any surface blemishes as necessary.

C. Interior Preparation

Interior tank surfaces shall be coated with a solvent-based, thin-film rust preventative to provide inter-operational storage protection.

D. Tank Washing

The tank shall be pressure washed with a solution of super refined mineral spirits so as to remove all traces of oil, dirt, grease and markings, and also scour the metal surfaces on a microscopic level to facilitate paint adhesion. The tank shall be wiped with a tack cloth to remove any particles missed in the initial wash.

E. Priming Coat

A corrosion-resistant, epoxy-based primer approved for use on steel or aluminum surfaces shall be applied to the tank exterior prior to application of finish paint.

F. Finish Coat

A high gloss, alkyd acrylic enamel finish coat of paint shall be applied to the tank exterior.

G. Final Inspection

The tank finish shall be visually inspected prior to shipment and repairs made as necessary.