

Tnemec Water and Waste Treatment Shop Primer Schedule

SHOP PRIMERS

A. SURFACE PREPARATION AND PRIMING

1. Non-submerged ferrous metal components scheduled for priming shall be sandblasted clean in accordance with SSPC-SP-6, Commercial Grade, immediately prior to priming. Submerged components scheduled for priming shall be sandblasted clean in accordance with SSPC-SP-10, Near White, immediately prior to priming.
2. Non-submerged and submerged ferrous metal components scheduled for priming, shall be one full coat of Tnemec Series 1 Omnithane, modified aromatic polyurethane primer at a dry film thickness of 2.5-3.5 mils or equal product by Dupont or Valspar, Inc.
3. Surfaces shall be dry and free of dust, oil, grease, and other foreign material before priming.
4. Shop prime in accordance with approved manufacturer's recommendations.

B. COMPATIBILITY OF COATING SYSTEMS

1. Shop priming shall be done with primers that are guaranteed by the manufacturer to be compatible with their corresponding primers and finish coats specified in Section 09902 for use in the field and which are recommended for use together.

Specifier Notes: This product selection guide is written according to the Construction Specifications Institute (CSI) Format, including *Master Format*, *Section Format*, and *Page Format*, contained in the *CSI Manual of Practice*.

The section must be carefully reviewed and edited by the Architect to meet the requirements of the project and local building code. Coordinate this section with other specification sections and the drawings.

Delete all "Specifier Notes" when editing this section.

Specifier Notes: This section covers Tnemec high-performance coating systems for Commercial facilities.

This schedule is only a guide listing various coating system options for various environments and should not be used as a final specification. Additional coating systems not listed in this schedule are available, and may be more appropriate for your coating application. To finalize this coatings schedule, please contact www.rightergroup.com

Many coatings specified contain organic solvents. Consult Righter Group Inc. for compliance to local VOC regulations.

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