



LABOR-SAVING SYSTEMS FOR STEEL STORAGE TANKS

Whether coating blasted steel or overcoating, Tnemec's dry-fall coating systems are an excellent choice for protecting API-650 aboveground storage tanks. These coatings are specifically formulated to prevent overspray from adhering to other assets including nearby equipment, buildings and vehicles - allowing for faster spray-application than with traditional brush and roller.

QUALITY PERFORMANCE Formulated to retain the performance of more traditional systems, these coatings have been used on storage tanks for over 20 years and offer high-quality protection from corrosion and UV light degradation.

FASTER APPLICATION Spray application offers higher production rates compared to traditional brush and roller, and can significantly reduce application costs.

REDUCED SAFETY CONCERNS Besides substantial labor savings, quick spray application gets application crews off the project faster, helping limit safety concerns inherent in industrial tank farms.

FEATURES AND BENEFITS

- Eliminates overspray on adjacent structures
- Reduces labor costs
- Excellent corrosion resistance
- Fast, easy application and clean-up
- Reduced safety concerns
- Simple overcoat option
- Mildew and mold resistance
- Color and gloss retention

^{*}Estimation based on actual application costs for multiple storage tanks in Gulf shore refinery.



OVERCOAT OPTION Overcoating any existing coating system can result in significant cost savings compared to abrasive blasting and a full repaint, which is often recommended for API-650 tanks.

left: Series 118 Uni-Bond Mastic was applied to steel with an aged coating after preparing the surface by power washing at 5,000-6,000 psi.

DRY-FALL COATING SYSTEMS

CLEAN, PREPARED STEEL

<u>SERIES 90-97 TNEME-ZINC</u> Moisture-cured, zinc-rich primer providing extraordinary corrosion resistance and rapid curing abilities.

<u>SERIES 1026 ENDURATONE</u>® Easy-to-use acrylic intermediate coating offering long-term protection to a variety of structures.

<u>SERIES 115 UNI-BOND</u>®<u>DF</u> Waterborne, rust-inhibitive coating used as a primer, intermediate and finish for metal substrates.

<u>SERIES 1029 ENDURATONE</u> Water-based, low VOC, High Dispersion Pure acrylic polymer topcoat that is mildew resistant and exhibits very good gloss and color stability.

MINIMALLY PREPARED AGED COATINGS

<u>SERIES 118 UNI-BOND MASTIC</u> High-build mastic acrylic tiecoat for projects where abrasive blast cleaning is not possible but an anti-corrosive coating is needed.

<u>SERIES 115 UNI-BOND</u>® <u>DF</u> Waterborne, rust-inhibitive coating used as a primer, intermediate and finish for metal substrates.

SERIES 1029 ENDURATONE Water-based, low VOC, High Dispersion Pure acrylic polymer topcoat that is mildew resistant and exhibits very good gloss and color stability.

THE RIGHT SYSTEM FOR YOUR PROJECT

For help determining the best dry-fall coating system for your needs, <u>contact</u> your local Tnemec representative. They are among the most tenured and knowledgeable experts in the industry and can help you understand the benefits of specifying and applying the ideal coating system on your structures.

Published technical data, instructions and pricing are subject to change without notice. Contact your Tnemec technical representative for current technical data, instructions and pricing. Warranty information: The service life of Tnemec's coatings will vary. For warranty, limitation of seller's liability and product information, please refer to Tnemec Product Data Sheets at tnemec.com or contact your Tnemec technical representative. © Tnemec Company, Inc. 2022 FLYDF