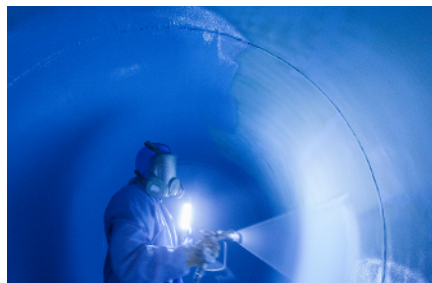


INDUSTRIAL SYSTEM SELECTION GUIDE

LINER COATINGS



Tnemec's liner coatings are engineered to provide a versatile range of barrier protection for a wide variety of cargos and exposures.



STORAGE TANKS



PRESSURE VESSELS



CLARIFIERS



INTERNAL PIPE



TRANSPORT TANKS



PROCESS TANKS

System Type	Minimum Surface Preparation	Coatings System	Recommended DFT (Mils)	Total DFT (Mils)
Thin Film	SSPC-SP 10/ NACE 2 or ICRI-CSP 3-5	Series 61 Tneme-Liner Cycloaliphatic Epoxy Series 61 Tneme-Liner Cycloaliphatic Epoxy	8-12 8-12	16-24
Thin Film: Low Temperature Cure	SSPC-SP 10/ NACE 2 or ICRI-CSP 3	Series 141 Tneme-Liner Phenalkamine Epoxy	4-18	4-18
Thin Film: Low Temperature Cure, Glass Flake Reinforced	SSPC-SP 10/ NACE 2 or ICRI-CSP 3	Series 142 Tneme-Liner Glass Flake Phenalkamine Epoxy	8-20	8-20
Thin Film: Potable Water	SSPC-SP 10/ NACE 2 or ICRI-CSP 3	Series 21 Epoxoline Phenalkamine Epoxy Series 21 Epoxoline Phenalkamine Epoxy	4-20 4-20	8-40
Medium Build: High Temperature	SSPC-SP 10/ NACE 2 or ICRI-CSP 5	Series 1407 Vinester Vinyl Ester Primer* *Primer not recommended for exposures > 180°F (82°C). Series 1436 Vinester Glass Flake Novolac Vinyl Ester Series 1436 Vinester Glass Flake Novolac Vinyl Ester	2-6 12-42 12-42	26-90
Thick Film: Single Leg Airless Application	SSPC-SP 10/ NACE 2 or ICRI-CSP 5	Series 322 Tank Armor Polyamine Epoxy Series 322 Tank Armor Polyamine Epoxy (Optional)	16-40 16-40	16-80
Thick Film: Reinforced Versatile High-Performance	SSPC-SP 10/ NACE 2	Series 335 Tank Armor Reinforced Polyamine Epoxy	20-50	20-50

NOTE: Not all service areas or site-specific conditions are referenced in System Selection Guides. For more information, reference the product data sheet or contact your local Tnemec representative.

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. 2025 SSGLC