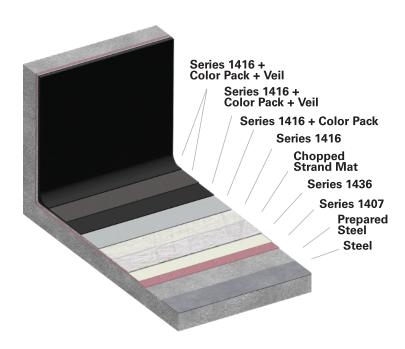
## RS 8.1 STEEL



## RS 8.1 DESCRIPTION

Spray or roller applied novolac epoxy vinyl ester, flake filled basecoat with 1.5-oz. chopped strand mat embed and double resin rich veil embed.



## **COMMON AREAS OF USE**

- Elevated temperature immersion service for chemicals requiring pure resin rich finish coats
- Complies with NBS-15-69 corrosion barrier lining
- Steel or concrete tanks, vessels and reservoirs
- Repair or refurbishment of FRP corrosion barriers

## RS 8.1 DETAILS

Surface Preparation	SSPC-SP10 / NACE 2 / 3.0-mil minimum anchor profile		
Prime Coat (Stripe)	Series <u>1407</u> Vinester*	4-6 mils DFT	275 sq ft / gal
Mortar Coat	Series <u>1436</u> Vinester	20 mils DFT	65 sq ft/ gal
Mat	Series 211-227 1.5-oz Chopped Strand Mat		
Saturant Coat	Series <u>1416-900</u> Vinester	20 mils DFT	60 sq ft / gal
Saturant Coat	Series 1416-900 Vinester + Series 1400 Color Pack	25 mils DFT	60 sq ft / gal
Veil**	451-A0010 or M524-ECR30S		
Saturant Coat	Series 1416-900 Vinester + Series 1400 Color Pack	25 mils DFT	60 sq ft / gal
Veil**	451-A0010 or M524-ECR30S		
		400	

100 mils DFT

Note: Coverage rates are theoretical (no loss). Reference Tnemec data sheets, application guides and construction details for more information.

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 Immerc, com or contact your Tnemec technical representative. © Tnemec Company, Inc. RS81S

<sup>\*</sup>Do not use Series 1407 in wet or dry services of >180°F (82°C) or 200°F (93°C) spikes. Preference is direct-to-metal.

<sup>\*\*</sup>Contact your local Tnemec representative for specified veil.