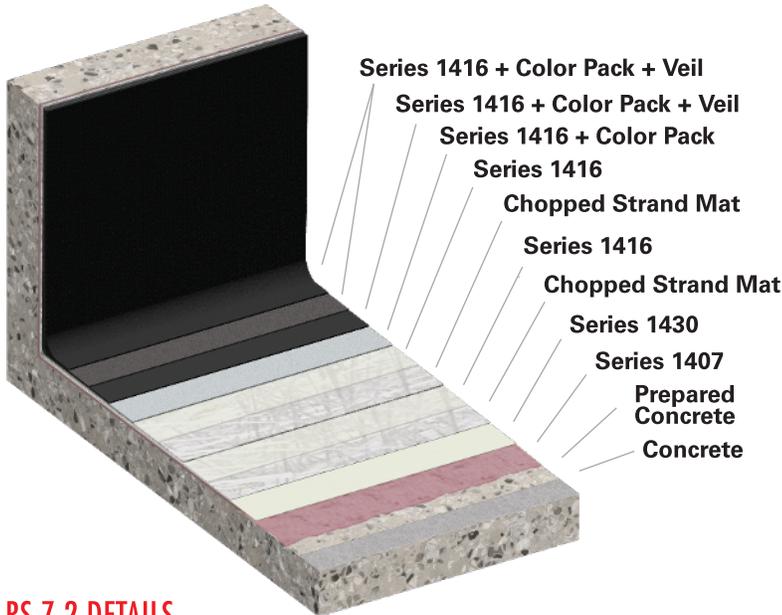# RS 7.2 CONCRETE

RS 7.2 DESCRIPTION

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

Series 1416 + Color Pack + Veil
Series 1416 + Color Pack + Veil
Series 1416 + Color Pack
Series 1416
Chopped Strand Mat
Series 1416
Chopped Strand Mat
Series 1430
Series 1407
Prepared Concrete
Concrete

COMMON AREAS OF USE

• Elevated temperature immersion service for strong acids and 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 7.2 DETAILS

Surface Preparation	SSPC-SP13 / NACE 6 - ICRI CSP 5 or greater	--	--
Concrete Rehabilitation	Series 217 MortarCrete, Series 215 Surfacing Epoxy or Primer + Series 211-9111 Bulking Powder	As required.	As required.
Prime Coat (Stripe)	Series 1407 Vinester*	4-6 mils DFT	275 sq ft / gal
Mortar Coat	Series 1430 ProPolymer	20-25 mils DFT	65 sq ft/ gal
Mat	Series 211-227 1.5-oz Chopped Strand Mat	--	--
Saturant Coat	Series 1416-900 Vinester	20 mils DFT	60 sq ft / gal
Mat	Series 211-227 1.5-oz Chopped Strand Mat	--	--
Saturant Coat	Series 1416-900 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	--	--
		120 mils DFT	

*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.

**Contact your local Tnemec representative for specified veil.

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