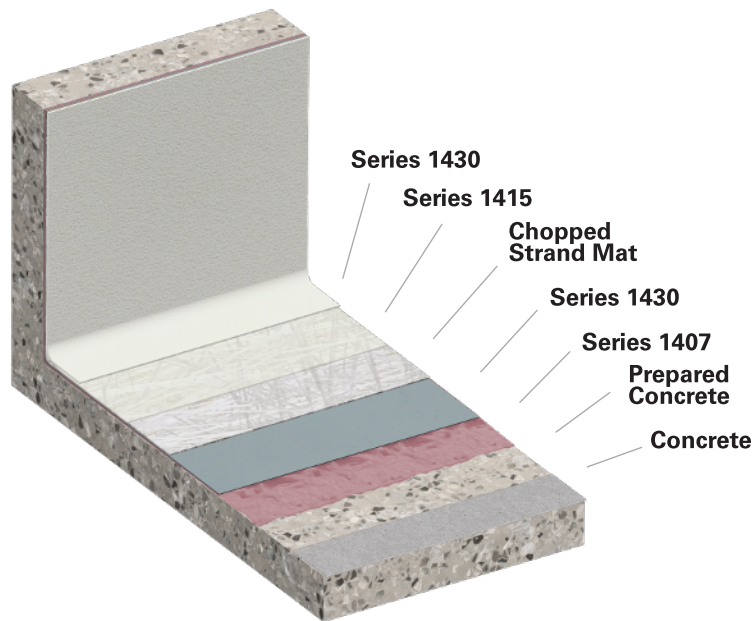


MB 5.0 CONCRETE



MB 5.0 DESCRIPTION

Spray-applied basecoat of epoxy vinyl ester with inert flakes, chopped strand mat, saturant reinforcement and a high build finish coat.



COMMON AREAS OF USE

- To meet FRP corrosion barrier guidelines for thickness and resin selection for efficacy in specific chemical environments
- As an all spray system for reinforcement in concrete and steel substrates

MB 5.0 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
First Coat	Series 1430 Vinester	20-25 mils DFT	65 sq ft / gal
Mat	Series 211-0227 1.5-oz Chopped Strand Mat	--	--
Saturant	Series 1415-900 Vinester	20 mils DFT	60 sq ft / gal
Finish Coat	Series 1430 Vinester	20 mils DFT	65 sq ft / gal
		65 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.

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

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