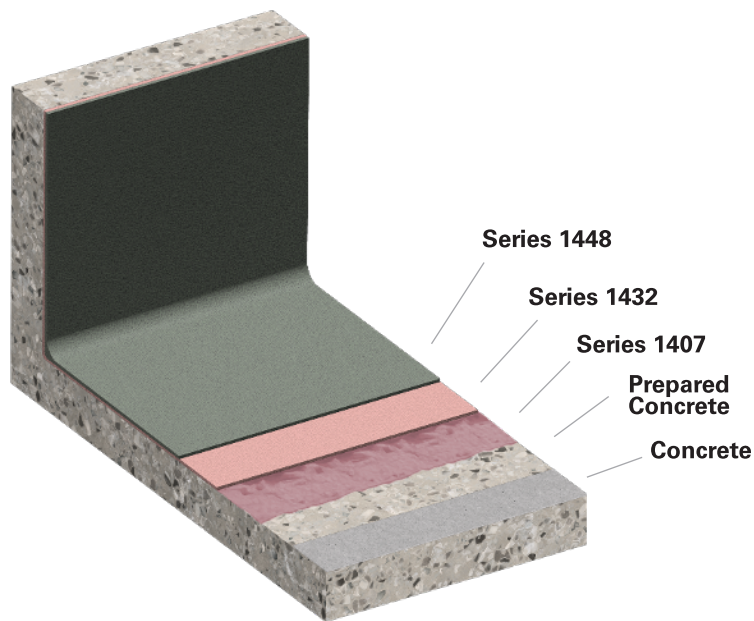


MB 4.1 CONCRETE



MB 4.1 DESCRIPTION

An epoxy based, elevated temperature vinyl ester system with glass flake basecoat and a graphite filled finish coat.



COMMON AREAS OF USE

- Cycling conditions of pH and/or temperatures; mechanical properties are best in higher temperature services
- Where a silica-free finish is desired

MB 4.1 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 1432 ProPolymer	20 mils DFT	65 sq ft / gal
Finish Coat	Series 1448 Vinester	25 mils DFT	55 sq ft / gal
		50 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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