

WB HRZS® Single Coat System— Bridges

- WB HRZS® Single Coat System is a state-of-the art, 100% WaterBorne High Ratio Zinc Silicate coating designed to protect steel structures. Originally developed by NASA to protect launch gantries and other structures from highly corrosive coastal ocean environments. WB HRZS® Single Coat System technology has been utilized successfully on many steel structures in Bridges, Offshore, Hydro, Ship building, DoD, and many other markets where high-performance applications are required.
- State of the art, 100% Waterborne, High Ratio Zinc Silicate coating
- Excellent adhesion to steel (chemical bond)
- Provides both cathodic and galvanic corrosion protection
- High heat and abrasion resistance
- · Completely self curing
- Zero VOC's— 0%
- Single coat system or easily top coated if desired
- Tested & Approved: FHWA-RD-96-058



Bridge Girders coated with WB HRZS Single Coat System

Bridge Girders coated with WB HRZS Single Coat System





Bridge coated with WB HRZS Single Coat System, after 17 yrs. in service.

Faying Surfaces Bridge coated with WB HRZS Single Coat System. 17 yrs. in service



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