ENECON® NEWS

MT-168

Ceramalloy HTL Protects New Ferry Boats' Exhaust Tubes From Corrosion At Temperatures Over 190°F

A U.S. based aluminum ferry boat manufacturer used ENECON's *METALCLAD CeramAlloy HTL* to protect exhaust tubes on four new ferry boats. A combination of high temperature exhaust and salt water causes these aluminum tubes to corrode very quickly.

Tube blasting equipment was used to prepare all eight 12 in. by 6 ft. exhaust tubes followed by two coats of *CeramAlloy HTL*. Since the temperature of the exhaust can reach over 190°F, it was important that *CeramAlloy HTL* was used for its high temperature capabilities.

This exact procedure has been used by the ferry boat company in the past and the coated tubes have been in service for 3+ years and counting.

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