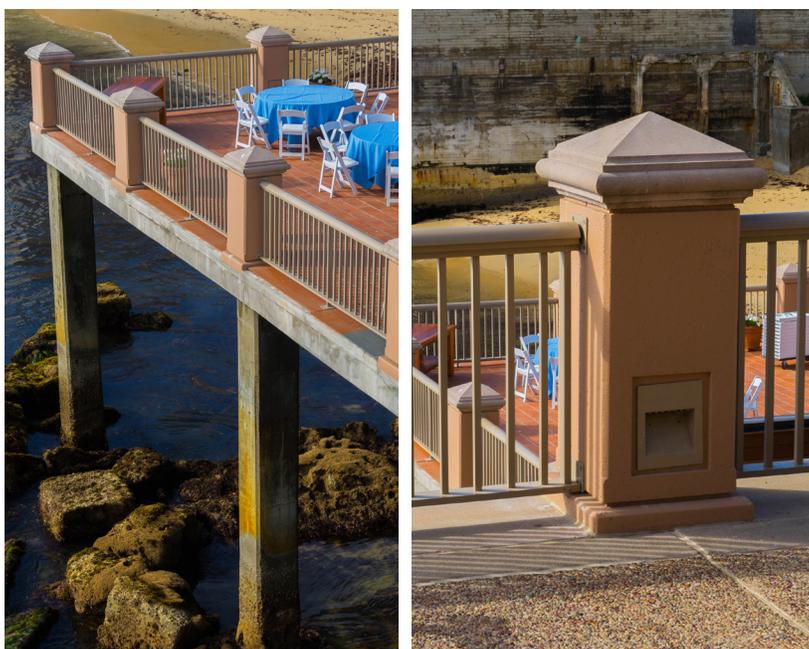




EUCLID CHEMICAL

PROJECT PROFILE

MONTEREY PLAZA HOTEL AND SPA



PROJECT DATA

Location – Monterey, CA
Application – Crack injection and concrete repair, followed by a decorative and weatherproof coating
Contractor – Don Chapin
Material Supplier – Don Chapin ReadyMix
Applicator – Don Chapin
Total Area – 1,000 ft²

PRODUCTS FEATURED

TAMMOLASTIC
 Elastomeric Protective and Decorative Coating

TAMMS™ STRUCTURAL MORTAR
 One-Component, Sprayable Repair Mortar

DURAL™ FAST SET EPOXY LV
 Low Viscosity, Rapid Setting Epoxy Adhesive

DURALPREP™ A.C.
 Bonding Agent & Anti-Corrosion Coating for Reinforcement

SCOPE OF PROJECT

- Existing concrete columns at oceanfront hotel suffering from corrosion of rebar
- Prepare and inject cracks with **Dural Fast Set Epoxy LV**, repair with **Tamms Structural Mortar**
- Apply **Tammolastic** in a custom-matched color

PROJECT SUMMARY

A popular California bayside hotel, Monterey Plaza Hotel and Spa received a “facelift” just prior to the 2017 AT&T Pebble Beach Pro-AM Golf Tournament. In addition to requiring new paint and deck repairs, the precast concrete stanchions securing the perimeter safety railing were suffering from the constant exposure to the salt water environment. Rebar had begun to corrode, and some parts of the concrete were starting to deteriorate. Since the existing column caps were also precast, it was desirable that whatever decorative coating was used should complement the existing color of these caps. Paint had not proven to last well, and the owner didn’t want a smooth glossy appearance. **Tammolastic** fit the need! The concrete was repaired, replacing rebar and injecting cracks with **Dural Fast Set Epoxy LV**. **Duralprep A.C.** was used to coat the repaired rebar for protection against future corrosion, and **Tamms Structural Repair Mortar** repaired damaged areas of the column surfaces. Two coats of **Tammolastic** completed the renovation and achieved the finished look that the owner desired.