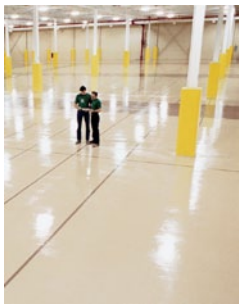




## Corrosion Resistant Products

CHEMICAL RESISTANT FLOORING  
 FLOOR LEVELING & PITCHING  
 TANK REPAIR & INSPECTION  
 TURNKEY CAPABILITIES

## Flooring & Linings



Epoxy and vinyl ester high performance tank linings; interior and exterior



Epoxy, novolac, vinyl ester flooring and tank linings; pourable grout



High performance co-lining systems



Urethane mortars and epoxy flooring

## Fiberglass & Grating



Pultruded and molded fiberglass panels, platforms, stairways, handrails, and structural members; pourable grouts



FRP siding and roof decks

## Tanks & Covers



Custom fiberglass tanks and salt brine systems



Polyethylene tanks and containment vessels



FRP flat tank covers

## Dome Cover



A local wastewater treatment plant had a fiberglass dome cover in need of repair, showing signs of delamination and deterioration - common problems when exposed to the elements.

To solve this problem, the initial step was to remove the deteriorated coatings. A combination of waterblasting and sandblasting effectively cleaned the surface and prepared the dome for its new coating. Next, an epoxy primer was laid down as a base, promoting adhesion to the UV resistant polyurethane top coat to ensure long lasting protection.

- Wastewater Treatment Plant, WI

## Tank Lining



After many years of service, the corrosive effects of this food ingredient had clearly taken its toll; the tank needed a new lining. During a scheduled downtime and under confined space requirements, Crane Engineering got to work.

The first step, was to sandblast the lining - removing all traces of rust and corrosion. Once the surface was clean, FDA approved 7133 epoxy was used to coat the tank and supporting angle iron, bringing this restoration project to an end. Installation was completed within the scheduled timeframe and was ready for use when production resumed.

- Food Processor in Milwaukee, WI

## Flooring



This 7000 square foot packaging room at a local food manufacturer needed to be redone and made FDA compliant. A scheduled downtime once again provided the opportunity to get started.

The existing coating needed to be removed and was shotblasted to provide a clean, sound substrate for adhesion. Due to the amount of traffic, a 1/4 inch non-skid floor was installed to minimize slippage and promote safer working conditions. Finally, a 100% solids polymer sealer was used to create a seamless surface - making it easy to clean and maintain.

- Food Manufacturer, WI

