

Product Case History



Purdue Water Tank

LOCATION: West Lafayette, IN, United States

DATE OF APPLICATION: January 2001

MARKET: Water Tanks

OWNER: Purdue University

PROJECT SIZE: Not Applicable

AREA COATED: Exterior Coating

SUBSTRATE: Steel

EXPOSURE: Exterior Weathering - moderate industrial exposure - chemical environment

SURFACE PREP: SSPC-SP 6 (Commercial Blast)

PRODUCTS: Carboguard 893, Carboguard 890, Carbothane 133 HB

PROJECT DESCRIPTION:

Located in the heart of Purdue University campus, this water tank is seen by thousands of people every day. The exterior was completed in 2001.

COATING SELECTION EXPLANATION:

Carboguard 893 was applied as a prime coat and Carboguard 890 as the intermediate coat. Carbothane 133 HB (White and Metallic) were used as the finish coat. A satin clear coat was put over the metallic gold and the logo. Completed in 2002, G&M Painting applied a prime coat and a finish coat of Carboguard 561 as the interior lining.

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ADDITIONAL PHOTOS:

