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PROJECT PROFILE

PROJECT: Airport Control Tower - External Wall Protection
LOCATION: U.S.A

THE PROBLEM

The lead-based paint on the FAA Control Tower at the Charles M Schultz Sonoma County Airport in California was beginning to flake. Sandblasting was not a viable option due to environmental concerns.

Thortex was approached to provide a cost-effective solution.



THE SOLUTION

The decision was made to encapsulate the existing lead-based paint system. All flaking material was scraped back and one coat of Uni-Tech GP Primer applied. Two coats of Wall-Tech FP were then spray applied onto the primed substrate fully encapsulating the surface beneath.

Wall-Tech FP is a single component, water-based flexible protection system for external walls.

The application was a complete success and saved the County thousands of dollars in not having to remove the lead-based paint for hazardous disposal to a certified site.