

Location:

Casa Grande, AZ

Date of Application:

December 2008

Market:

Flooring

Substrate:

Concrete

Surface Prep:

ASTM D 4259-83 (Mechanical Clean)

Exposure:

Severe Chemical Exposure -
immersion or near immersion
conditions of moderate to strong acids
caustics or solvents

Square Feet:

5000.0

Resin Dipping Room CR Floor

Project Description:

Applicator had to recoat 5000 sq of a resin dipping room where the floor is cleaned every day with acetone. Installed a Semstone 145 AFC - broadcast floor at 1/8".

Coating Selection Explanation:

Project had to be done in 4 days between Christmas and New Years with cool and damp conditions. Selected Semstone 145 as a top coat for the chemical resistance of the novolac as well as used a AFC because they were switching from rubber wheel carts to steel wheel carts so added abrasion resistance was needed.