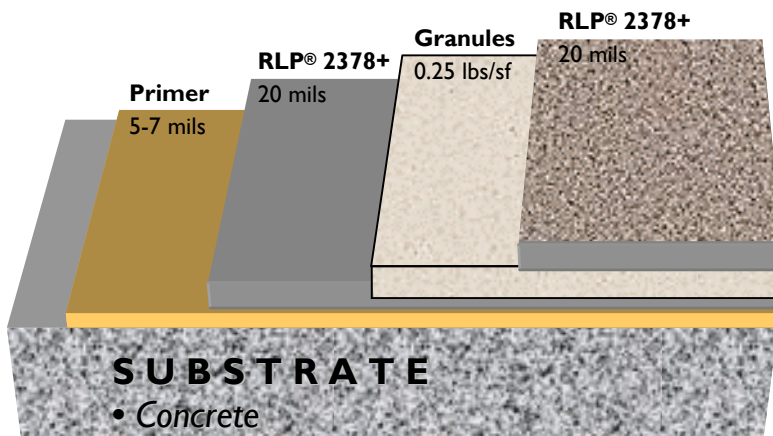




PROJECT PROFILE

Thiokol® Pool Deck Coating used to resurface concrete deck, providing a soft, slip resistant surface.



CUSTOMER

Private Apartment Complex

Biloxi, MS

PROJECT TEAM

Contractor: G & S, LLC – Jemison, AL

PROJECT OVERVIEW

The apartment complex was under an extensive remodel, and the owner wanted to update the look of the pool. After considering several options, he finally chose PolySpec's Thiokol® Pool Deck System because of its unique "rubbery" texture and attractive seamless appearance. Unlike other systems, this one is completely flexible throughout. It is comprised of a primer, two coats of elastomeric polysulfide epoxy and a rubber granule non-slip aggregate. The result is an attractive, seamless floor with a non-slip texture that is comfortable enough for bare feet.

KEY CONSIDERATIONS

Texture: The system had to provide a non-slip texture, but had to be soft enough for bare feet.

Durability: The customer needed a system that would be resistant to cyclic temperature changes and UV exposure.

Chemical Resistance: Had to be resistant to the chemicals used for pool maintenance.

Aesthetics: The customer chose a custom tan color that complimented the rest of the building. In addition, the system provides a seamless consistent finish improving the appearance of the concrete deck.

SYSTEM PRODUCTS

- **TuffRez® Epoxy Primer:**
Performance Primer for Concrete
- **Thiokol® RLP 2378+:**
Reinforced Elastomeric Polysulfide Epoxy Coating
- **Rubber Granules (Contractor Supplied):**
Midwest Elastomers, Inc. – SBR 14-30 mesh