



EUCLID CHEMICAL

PROJECT PROFILE

ORMC PARKING GARAGE HELIPAD



PROJECT DATA

Location – Orlando, FL

Application – Helicopter pad at Orlando Regional Medical Center

Material Supplier – Coastal Construction Products

PRODUCTS FEATURED

Flexolith®

High Performance Epoxy Overlay System

Urethane Water Based

Clear Water Based Urethane Protective Coating

SCOPE OF PROJECT

Refinish helipad on the roof of a hospital parking garage with Flexolith and Increte Urethane Water Based

PROJECT SUMMARY

Helipads are common features at hospitals where they facilitate air transfer of patients to other facilities, or to accept patients from remote areas that lack facilities capable of providing emergency medicine. In urban environments, these helipads are typically located on the roof of the hospital. Helipads are usually constructed out of concrete since it is durable, non-combustible, provides vibration dampening, and has minimal deflection.

The helipad at Orlando Regional Medical Center required recoating of the surface after years of use. The specification for the project called out for a polyurea coating system that was applied on the helipad and subsequently failed – twice. Tremco Roofing's WTI division reached out to Amy Zdrawak for a Euclid Chemical product recommendation. **Flexolith Light Gray** was installed with a sand broadcast, followed by a protective topcoat of **Urethane Water Based**. Custom colors were used to match the hospital's branding. This system met the needs of the job and performs very well.