

PROJECT PROFILE

Orange County Medical Center



DECK SAVER SYSTEM

ABOUT THE PROJECT

Well known Orange County Medical Center Plaza with bi-level wood framed and concrete deck system approximately 2000 SF of high pedestrian traffic and common areas with visible cracking and leaking. The property management company chose the SureCoat Deck Saver System because it remains flexible, has a superior waterproofing technology beating any other existing system in the field, can be quickly cleaned and top-coated to keep system looking brand new and can be easily repaired if necessary. The SureCoat Deck Saver System is ideal for existing decks requiring restoration, maintenance or repairs. It is a single component system which is easy to install and maintain.

This is a very busy medical plaza with over 20 different medical offices, elevators, stairs, and pedestrian traffic including wheelchair accessibility.

The existing deck was not removed. The SureCoat Deck Saver System was used to restore the deck, eliminating costs associated with removal and disposal and minimize noise, mess and interruption of day to day operations. Concrete deck areas with severe cracking or damage from water intrusion were cut out and deteriorated concrete was replaced with a pourable concrete product and treated with SS-1007 to densify and form a moisture barrier. SS-1007 will help remediate any moisture and aid in reducing hairline shrinkage cracks as the new concrete cures and increase the PSI to make it as strong as possible. The SureCoat Deck Saver System was then applied over all areas, including repaired areas, creating a beautiful reinforced waterproof monolithic membrane.

The DeckSaver System is available in several different slip-resistant textures and thicknesses depending on your project needs.













