



SHIELD SYSTEMS, INC.

Moisture Protection Specialties

Project Name: Interco Plaza Parking Garage
Owner: Duke Realty
Address: 101 S. Hanley Road
Clayton, MO 63105
Phone: 314.514.6700
Installation: 2004
Materials: SW-81 Repair Mortar
Strongcote SC112/113
Heavy Duty Traffic Membrane
Preparation: Hydro-Demolition
Powerwash
Application: Squeegee/Broom Finish

The upper exposed level of this garage had a Neoguard Urethane Traffic Membrane System that was showing signs of pinholing and premature wear. The coating was removed by hydro-demolition and spalled areas were patched with Strongcrete SW-81 Strongcote was then applied over the entire deck area. The lower level under the building was riddled with hairline cracks and also in need of protection and Strongcote was likewise selected to provide such protection. In total over 65,000 square feet of SC-112/113 was installed.



Strongcote During Installation



SC-111 After Installation



SC-111 After Installation