



## St. Louis Lambert International Airport

### Installation

2004-2006

### Location

9841 Air Cargo Road  
St. Louis, MO 63134

### Materials

Strongcrete SW-81 Repair Mortar  
SC-113 Traffic Grade Membrane  
System

### Contractor

Tarlton Corporation  
5500 West Park Avenue  
St. Louis, MO 63110

### Architect/Engineer

EDM Engineers, Inc.  
220 North 4th Street, #300  
St. Louis, MO 63102

### Sales Representative

Tom Suter, President  
Shield Systems, Inc.  
5205 Bischoff Avenue  
St. Louis, MO 63110  
Office: 314-865-5550

An extensive restoration program was completed over a three year period at Lambert Airport in St. Louis. After hydro-demolition of the existing urethane system, the SW-81 repair mortar was used for spall repairs. Strongcote SC-113 Traffic Grade Membrane was selected to provide long-term wear resistance to a facility that receives heavy shuttle and automobile traffic 24 hours a day; it was applied to over one million square feet of the parking garages and arrival ramps throughout Lambert Airport.



**Strongwall Industries, Inc.** 107 Chestnut Street, Ridgewood, NJ 07450 **Website:** [www.strongwall.com](http://www.strongwall.com)  
**Office:** 201-445-4633 ♦ **Fax:** 201-447-2317 ♦ **Email:** [strongwall@strongwall.com](mailto:strongwall@strongwall.com)