

Project Case Study

Owner

Faencal Tartaric Products, Inc.
Fresno, CA

Project

Filtration Room Flooring
Fresno, CA



Project Summary

Substrate
Poured Concrete

Surface Preparation
SSPC-SP 13/NACE No. 6 Surface
Preparation of Concrete

System
Sika Covercrete HD

Project Completion Date
April 2007

Project Description

For years the engineering and management staff at this producer of tartaric acid thought that the only way to deal with the chemical attack of their concrete substrates was to demo out the bad slabs and repour new concrete. The problem with this process is that it is time consuming and expensive, taking away production days from the already busy facility.

One of the company's stainless steel suppliers suggested that they speak with Polytech Industrial for a long term solution to their flooring problems. They took the advice and arranged a visit by Polytech Industrial personnel.

After a thorough review of the slab, room, chemical exposure, traffic, and cleaning process by Polytech, we recommended the tried and true Sika Covercrete HD trowel applied polyurethane cement. The project was scheduled and completed in two days.

Faencal Tartaric staff could not be happier with the results and will specify Polytech Industrial, Inc. and Sika on all of their process and filtration area floors.