

ICO Case History – ICO Guard 51 Slurry Glister Mary Lee, Statesville, IL.

Project

A 30 year old food manufacturing facility subject to high volume and heavy traffic. The floors were well worn from the traffic and as the enclosed picture indicates, some aggregate had been exposed. This plant produces pastas and bakery mixes, very typical of food manufacturing facilities.

Installer

The floors in the plant are installed by Alpha Marble and Tile of Percy IL. Alpha is a certified ICO Contractor who has been installing ICO products very successfully for a number of years. The President, Mr. Randy Renner has expressed confidence in ICO and ICO Guard 51.

System

The floors were cleaned and then abrasive blasted to provide a good foundation for the coating system. All terminations were cut with a perimeter key as shown in ICO installation Detail 1.

The surface was sealed with ICO Primer LV before application of the Guard 51. The topping, Guard 51 was applied as a slurry broadcast system at 3/16". ICO Guard 51 is the best product to be used in food plants because of the combination of excellent performance, USDA approval, resistance to thermal shock, ease of application and economical cost to service life ratio.



Customer Reaction

Mr. Rich Tretter, assistant Plant Superntendant is well pleased with the performance and resistance to mechanical abuse. The floors have been in service for 4 months and look as good as the day installed.

Installer Reaction

Mr. Renner is very pleased, the project was completed in the time frame allotted, to his customers satisfaction. The schedule required start up Friday night and completion by Sunday night.