

Case Study: Glister Mary Lee

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

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

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.

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.

Mr. Rich Tretter, assistant Plant Superintendent, was well pleased with the performance and resistance to mechanical abuse. The floors have been in service for over 4 months and look as good as the day installed. Mr. Renner is very pleased, the project was completed in the time frame allotted, to his customer's satisfaction. The schedule required start up Friday night and completion by Sunday night.



