



## Project: Stainless Steel Conveyor Repair Dearborn, Michigan



### The Problem

This Stainless Steel Flat Top Conveyor in a local Auto Plant was constantly getting wet causing a major slip hazard to the assembly drivers.

Unconventional Solutions was called in to solve the problem, since grip tape systems were only lasting a week or two.

### The Solution

The Conveyor was first cleaned with **USI Universal Cleaner**. To have the coating adhere to the stainless steel, the **MBX Bristle Blaster** was used. The USI Technical Consultant then chose to use **USI 100% Solids Surface Tolerant Epoxy**, followed by **USI Safety Grip System** to offer the assembly plant a long term solution over the conventional safety tape. This gave it a 10 15 times longer life than construction safety tapes and is now stocked in their general supply.

