

# **University of Texas San Antonio**

San Antonio, TX

# SlipNOT® Walkways Retrofitted with Non-Slip Galvanized Steel Plates at the University of Texas at San Antonio

Company: University of Texas San Antonio

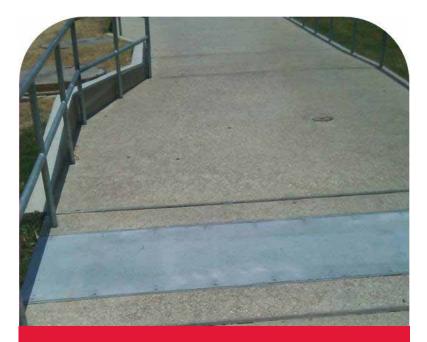
Location: San Antonio, TX

Industry: Education Website: <a href="https://www.utsa.edu">www.utsa.edu</a>

The University of Texas San Antonio is a comprehensive four-year public university that offers 135 undergrad and graduate programs. At a parking garage at the university, school officials were concerned about an existing walkway that could often become slippery from weather elements. To help prevent slips, trips and falls, the university sought an expansion joint cover that would provide slip resistance. The university required a solution that could withstand weather elements and installation in a high traffic area with minimal maintenance.

#### The Situation:

The University of Texas at San Antonio (UTSA) hired a local construction company to find a slip resistant solution for an existing walkway from the classrooms to the parking garage. UTSA was concerned with slips, trips and falls occurring in the walkway and they wanted to take preventative measures to eliminate any possibilities of this occurring. The university also wanted a simple to install solution that would not corrode from weather elements.



# SlipNOT® Project Summary

- 3/4" x 138" x 1⁄4" galvanized steel plate with 1⁄4" countersunk holes
- Slip resistant galvanized steel plate installed on the slippery walkway has helped increase safety for pedestrians on the walkway.

### The Solution:

The construction company presented *SlipNOT*® Metal Safety Flooring with a detailed drawing of the material needed to retrofit / cover the slippery area at the University of Texas at San Antonio. The drawing called for galvanized steel custom cut to 26-3/4" x 138" x 1/4" with (24) 1/4" countersunk holes for installation to the existing concrete.

Countersunk holes are just one of many mounting options that can be offered with *SlipNOT®* material. This is the ideal and easiest way to install slip resistant metal flooring products to concrete. The only requirements for this method of installation is pre-drilling the concrete and attaching the



plate in place with flathead screws. *SlipNOT*<sup>®</sup> material can also be welded in place whether it is tack welding, seam welding or plug hole welding.

The *SlipNOT*<sup>®</sup> galvanized steel slip resistant cover plate was chosen not only because it is a file hard, long lasting non-slip product, it will also easily maintain its slip resistance in all weather and pedestrian traffic extremes.



## The Impact:

The construction company installed the custom slip resistant galvanized steel plate in the walkway with ease and it has proven to be so effective that UTSA is considering making *SlipNOT*® the standard for the remaining areas on their downtown and main campus.

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SlipNOT® Metal Safety Flooring products may be covered by one or more of the following patents; 5,711,119, 6,839,951 and 6,863,932

