

Newmont Mining Corporation

Elko, NV

SlipNOT® Galvanized Flattened Expanded Metal Retrofitted Over Grating Stairs at Newmont Mining Corporation

Project: Newmont Mining Corporation

Location: Elko, NV

Industry: Metals and Mining

Number of Employees: 31,000

Website: www.newmont.com

Newmont Mining Corporation is one of the world's largest gold producers. They were founded in 1921, and began publicly trading gold in 1925. Newmont has over 35,000 employees and contractors which operate on five continents in eight countries across the globe. Newmont wanted to ensure employee safety, so they reached out to SlipNOT® to help determine an easy solution for their slippery metal grating stairs.

The Situation:

Newmont needed a quick and durable retrofit solution for their existing slippery metal grating stairs. There was potential for slips, trips and falls on the metal grating stairs during the snowy winter weather and had proven to be unsafe. The metal grating stairs in front of their office buildings were slippery and employees were constantly struggling to keep their footing.



SlipNOT® Project Summary

- 11" x 44" and 11" x 36" expanded metal treads
- This solution provided Newmont Mining with an easy retrofit installation over existing slippery grating treads.

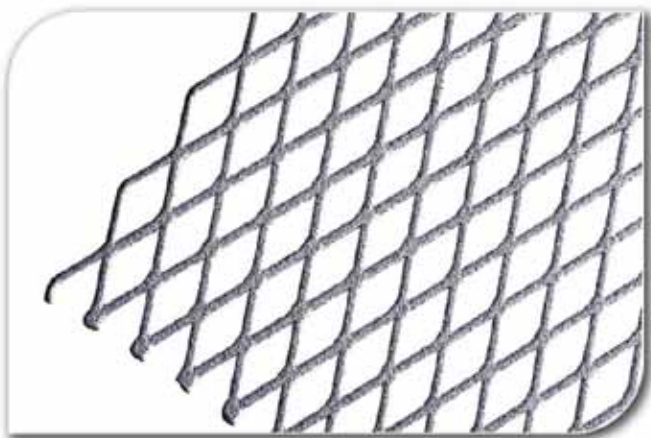
The Solution:

A services / planning employee from Newmont Mining Corporation contacted **SlipNOT®** Metal Safety Flooring to work out the details about retrofitting options for the existing slippery grating treads. A sales representative from **SlipNOT®** helped determine that galvanized steel flattened expanded metal was the best retrofit solution for the four sets of office stairs.



Newmont Mining Corporation ordered twelve (12) pieces of customized 3/4 #9 flattened expanded metal retrofit stair treads. The retrofit expanded metal treads were ordered in customized sizes of 11" x 44" and 11" x 36". The expanded metal retrofit stair treads were chosen for this application because of their easy installation and instant safety. The expanded metal stair treads also provide easy passage of snow, light, air, water and moisture just as the original existing bar grating did for them in the past, while providing a slip resistant coating that allows for 100% shoe to surface contact.

SlipNOT® Metal Safety Flooring has a variety of slip resistant coating options for all metal substrates. In this case, Grade 3 (Coarse) was chosen because of the extreme durability and coverage it presents. Grade 3 (Coarse) is often used where there is high traffic and where areas are exposed to extremely slick conditions. **SlipNOT®** cannot guarantee that the slip resistant surface applied to the expanded metal retrofit treads will completely eliminate the slippery factors created by snow and ice, but can increase foot to surface traction unlike the original surface option.

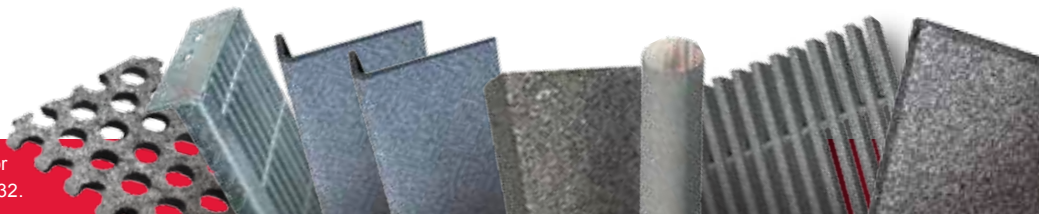


The Impact:

The galvanized steel retrofit expanded metal stair treads installed with ease and solved the slippery surfaces with minimal effort. Not only did the **SlipNOT®** retrofit expanded metal treads provide instant safety once installed, they were cost efficient and allowed for the existing grating treads to remain in place without complete replacement or removal.

www.slipnot.com | info@slipnot.com

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.



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