

Oldcastle, Inc.

North Salt Lake City, UT

Non Slip Steel Ladder Construction at Oldcastle, Inc.

Company: Oldcastle, Inc.

Location: North Salt Lake City, UT

Industry: Manufacturing

Website: www.oldcastle.com

Oldcastle, Inc. has over 1,900 locations and encompasses four product groups. Oldcastle Materials supplies aggregates, asphalt, ready mix concrete and construction and paving services in the United States. Oldcastle Building Products manufactures concrete masonry, precast, lawn, garden and paving products and leads the North American region in clay brick. Oldcastle Building Envelope™ produces building envelope solutions, including curtain wall, architectural windows, storefronts, skylights, entrance doors and architectural glass. Oldcastle Distribution is their roofing, siding, window, and interior product group supplying to specialty contractors in the construction and remodeling industries.

The Situation:

Oldcastle, Inc. and SlipNOT® Metal Safety Flooring work hand in hand to provide safety to various industries; from utilities to transportation. Oldcastle contacted SlipNOT® to provide slip resistant ladder rungs for various projects that need safe climbing surfaces.

SlipNOT® provides steel, stainless steel and aluminum rungs custom built to customer's specification in different heights and diameters.



SlipNOT® Project Summary

- 3/4" diameter x 10' long Grade 2 steel ladder rungs in a mill finish
- Oldcastle contacted SlipNOT® to provide slip resistant ladder rungs for various projects that needed safe climbing surfaces.

The Solution:

Ladder rungs are available in steel, aluminum, and stainless steel. The shape of the rungs can be square, round, or tubular with thicknesses of $\frac{3}{4}$ " and 1". The rung length is usually 10' and can be custom fabricated to the job specifications. Customers also have the option to have the surface painted or remain as the mill finish. In this project for example, **SlipNOT®** provided $\frac{3}{4}$ " diameter x 10' long Grade 2 Steel Ladder Rungs in a mill finish to Oldcastle, Inc. The steel rungs were used to build ladders for customer designs for wall and floor mount ladders of various sizes.



Anti-slip steel ladder rungs provide essential safety for new ladder construction. They far exceed all ADA and OSHA recommendations for slip resistant products, and are an ideal solution in many utility applications.



The Impact:

The production manager at Oldcastle, Inc. reported that the **SlipNOT®** coating enhanced the ladders they were building for their customers. Being able to provide a quality product that meets and exceeds standards and specifications was and continues to be important.

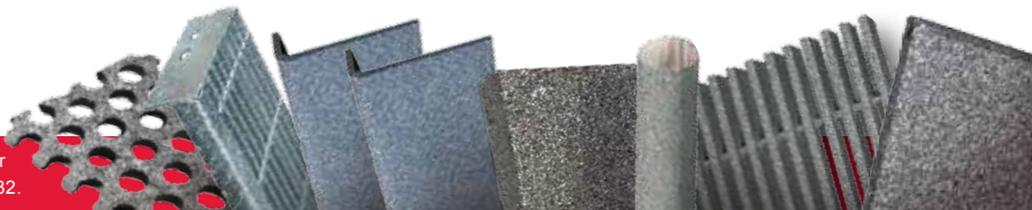
OSHA research concluded that 100% of ladder accidents might be eliminated with proper attention to the application of equipment, and the proper training of climbers. Human failure causes most ladder falls, but the preventable error is often administrative; not the fault of the victim.

The Occupational Safety Healthy Administration (OSHA) standard 1926.1053(a)(6)(i) states that "The rungs and steps of fixed metal ladders manufactured after March 15, 1991, shall be corrugated, knurled, dimpled, coated with skid-resistant material, or otherwise treated to minimize slipping."

SlipNOT® is a permanent solution with little maintenance, no down time; weld right in and its not going to wear like other temporary options or hurt workers hands when climbing.

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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.



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