

# GUIDELINES FOR GALVANIZING A *SlipNOT*<sup>®</sup> SURFACED MATERIAL

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The following guidelines are recommended to prevent damage to *SlipNOT*<sup>®</sup> surfaced material.

Care must be taken in the pickling portion of the hot dipped galvanized process as the *SlipNOT*<sup>®</sup> surface may lift off if pickling times exceed recommendations.

For **ambient temperature hydrochloric acid solutions** — no more than **ten (10) minutes** pickling time is recommended.

**Heated sulfuric acid is not recommended** and, if used, should not exceed a minute or so immersion.

Care should also be taken that rack loading allows for sufficient spacing between items so that the heat of the pickling process does not create “hot spots” within the pickling tanks and damage the *SlipNOT*<sup>®</sup> surface.

*SlipNOT*<sup>®</sup> also recommends any additional steel, such as stringers, support angles, stiffeners, etc., be shot or sand blasted prior to attachment to *SlipNOT*<sup>®</sup> surfaced materials. These pieces should be de-scaled and rust free prior to submission to galvanizer.

*SlipNOT*<sup>®</sup> also strongly recommends that all material be protected from humidity and **must** be protected from the elements. Surface rust will require sufficient acid pickling to allow for proper galvanizing and excessive acid exposure will result in damage to the *SlipNOT*<sup>®</sup> surface. Keep material inside and wrapped to prevent surface rust from forming.

If you have any questions please contact *SlipNOT*<sup>®</sup> at 800/754-7668 or 313/923-0400.

*SlipNOT*<sup>®</sup>  
Metal Safety Flooring

DIVISION OF THE W.S. MOLNAR COMPANY

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*SlipNOT*<sup>®</sup> Metal Safety Flooring Products are manufactured under U.S. Patents 4,961,973, & 5,077,137 and Canadian Patent 1,311,161