

STEEL PROTECTION

SLIPNOT® STEEL GRIP PLATE®

Steel Grip Plate® must be protected from corrosion / rusting as with any steel product. Both the surface and substrate material (Plate/Grating/etc.) need to be protected.

- Material can be primed or painted or hot-dipped galvanized. Surface treatments must be performed after the SlipNOT® surface is applied.
- The SlipNOT® surface is a molten metal plasma stream deposition resulting in a random hatched matrix. The surface texture is available in Grade 1 (Fine), Grade 2 (Medium) and Grade 3 (Coarse).
- The Grade 1 (Fine) surface is about 0.010" in depth and any priming / painting combination should not exceed 5 mils to prevent degradation of the SlipNOT® performance. Hot-dip galvanizing should not be used in conjunction with our Grade 1 (Fine) surface.
- The Grade 2 (Medium) surface has an average depth of about 0.020" and any surface treatments should not exceed 10 mils. Hot-dipped galvanizing is an ideal surface protection for this grade of material.
- Surface treatments for Grade 3 (Coarse) materials should not exceed 15-18 mils. As with Grade 2 (Medium), hot-dip galvanizing is the preferred anti-rust protection.

Please contact our office if you have any questions.

