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

Material can be primed and painted or steel can be 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 – steel surface only).

The Grade 1 (Fine) surface averages about 0.010” in depth and any priming/painting/powder coating 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) steel surface.

The Grade 2 (Medium) surface has an average depth of about 0.020.” The total surface treatment (including priming/painting/powder coating) should not exceed a total of 10 mils. Hot-dipped galvanizing is an ideal surface protection for this grade of material in steel.

For steel only, Grade 3 (Coarse) materials should not exceed 15-18 mils.

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