

Ceramic Chrome by Reiloy USA

A non-stick surface created by applying Reiloy USA's Ceramic Chrome over a newly chromed surface.

Experience the advantages of Reiloy USA's Ceramic Chrome coating application:

- Fill and Seal Chrome's Natural Inherent Micro-Cracking and Porosity
- Improve Corrosive Resistance
- Improve Abrasion Resistance
- Increase Chrome Plating Hardness
- Increase Chrome Plating's Bond Strength
- Reduce Polymer Adhesion (Sticking To Screw)
- Reduce Screw Cleaning Time By Up To 67%

BEFORE: Screw Without Ceramic Chrome



AFTER: Screw With Ceramic Chrome



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SAME RESIN -SAME PROCESSING CONDITIONS -SAME RUN TIME

These photos demonstrate the dramatic difference Ceramic Chrome can make in your processing and cleaning efforts.

Applications include screw chrome plated surfaces and end cap chrome plated ID surfaces exposed to corrosive environments.

Ceramic chrome prevents resins and additives from sticking to the surface of the screw and degrading.

Screw cleaning frequency and machine down time are greatly reduced.

Ceramic Chrome seals pores found in chrome preventing corrosives from attacking the substrate.