

COLLOY A-Z-N 300

Next Generation Acid Chloride Zinc-Nickel Plating Process

Additional Columbia Chemical Topcoats for enhanced handling and corrosion protection

Zinc-Chro-SHIELD®

Thin-film inorganic topcoat for added corrosion resistance.

Zinc-Chro-SHIELD OS

High-performance organic sealer for extended corrosion protection.

Provides a self-healing mechanism to trivalent passivated surfaces.

Zinc-Chro-PELLENT

Thin-film topcoat with hydrophobic properties that repels water and humidity for added corrosion resistance.

Lac-Chro-SEAL®

High-gloss, non-hazardous, non-foaming lacquer that prevents fingerprinting for enhanced handling protection.



Uniform Alloy Distribution

Offers ductile zinc-nickel alloy containing from 12-15% nickel that is evenly distributed at low, mid and high current densities.

Superior Brightness

Provides a level, mirror bright deposit which readily accepts trivalent clear, blue, yellow and black conversion coatings.

Economical

Simple four additive system operates at lower, more economical temperatures between 90-100°F. Free from boric acid and ammonium salts and does not require separate rectifiers.

330-225-3200
www.columbiachemical.com

COLUMBIA®

CHEMICAL
Your Global Plating Partner