



PROTECTION WITHOUT DETECTION

-  Covalent Bonding
-  1K Single Component
-  Anti Graffiti
-  Anti Corrosion
-  Extreme Hardness
-  UV Stable
-  Spray Applied

Coval Metal is a clear, thin-film, single component coating designed to completely protect metal surfaces from corrosion, graffiti, and UV damage. It creates a covalent bond directly to bare or painted metal and is easily and quickly applied with a HVLP or an acetone pump sprayer. Unlike other coatings that rely on a mechanical bond, Coval Metal will adhere to any metal including stainless steel and aluminum. Coval Metal is used on bridges, vehicles, signs, artwork, and any metal structure that is exposed to the elements or the public.

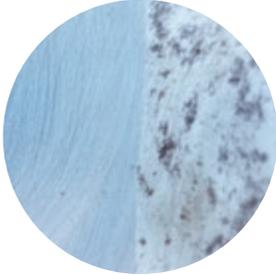
Coval Metal forms a chemically resistant barrier to protect against staining, etching, and graffiti; allowing for easy cleaning, reduced maintenance costs, and less dependence on harsh chemicals. Coval coatings contain less than 100 g/L VOCs and exceed SCAQMD Rule 1113 requirements for air quality; as well as contain no known carcinogens under Proposition 65, California’s Drinking Water and Toxic Enforcement Act of 1986.



Coval Metal helps protect and maintain any exposed metal structure, sign, or artwork. For more information visit us at www.covaltechnologies.com or call +1 281-566-4277.



Anti-graffiti: Paint, markers, and stains of all forms do not penetrate the coating and are easily removed with a mild solvent such as Isopropyl alcohol. This results in less maintenance and chemical costs, and swift removal discourages taggers from repeat offenses.



Anticorrosion: Coval Metal creates an effective barrier against moisture, oxygen, and chlorides to mitigate corrosion and protect against cathodic disbondment.



UV Oxidation: Painted surfaces fade over time due to exposure to UV rays, moisture, and oxygen. Coval Metal is UV stable, restores paint that has faded due to oxidation, and locks out moisture and oxygen to prevent further UV damage from occurring.



Stainless Steel & Aluminum: Covalent bonding technology allows the coating to adhere directly to smooth metal, including stainless steel and aluminum. Add anticorrosion and anti-graffiti protection with a thin, clear, coating that is nearly undetectable on the surface.

