



XGEN COATING SYSTEM™

APPLICATOR TRAINING DOCUMENTATION

Coating Application: X-RESTORE Oxidized Metal

X-RESTORE Oxidized Metal coating is a leading-edge protector for all decorative non-ferrous metals, including aluminum, copper, brass, bronze, nickel, galvanized surfaces, oxidized painted surfaces and stainless steel. X-RESTORE Oxidized Metal provides a “one-and-done” protective coating that will prevent metals from corrosion, tarnishing and staining. This product is resistant to salt-spray and most harsh chemicals. Glass-like surface repels moisture, oil and dirt and is UV stable and non-yellowing. X-RESTORE comes in a clear finish.

BEFORE COATING

- Mix cleaner / degreaser product with water in bug sprayer
- Starting at top, spray cleaning mixture across surface and let cascade down sign
- Do not let mixture ‘dry’ on treated surface
- Using light psi, gently rinse off cleaner. Start at top and cascade down sign
- Let dry completely – use blow dryer to accelerate
- Repeat process on other surfaces to be coated while cleaned surfaces are drying

NOTE: the goal of the prep process is to remove all dirt, grime, grease, oils and any loose materials. It is not necessary to remove chalky material.

TOOLS REQUIRED FOR COATING METALS

- Sprayer
 - Towels
 - Small, light PSI power washer
 - Small trim rollers/brushes
 - Mixing equipment for product (buckets, mixing drill, etc.)
 - Leaf blower
 - Small air compressor (if desired)
 - Ladder to reach high surfaces being coated
 - Nap Rollers (if rolling)
 - HVLP spray gun (if spraying*)
- *Spraying is the desired/best method for application. Be careful in windy conditions for over spraying.

PROCESS TO APPLY COATING - METALS

- Mix X-RESTORE per mixing directions (Note: only apply to dry surface area)
- If spray method is used, adjust spray to very light mist/fog
- Start at top and coat dry surface area. Make sure to cover area consistently
- Work to bottom. Use rag to wipe off any excess/drippings at bottom edge
- If roller app method is used, saturate roller in roller pan and remove excess (no drips)
- Start at top and roll left to right to cover
- Go back over area from top to bottom to finish and remove any/all runs. Use 1 single step and motion top to bottom
- Maintain a wet edge
- Use a rag to wipe off excess drippings at bottom edge

NOTE: In humid conditions the product will tack up in minutes. Simply use a technique you are comfortable with to apply the coating quickly and in a uniform manner.

NOTE: When applying over oxidized or chalky surface, make sure not to rub the surface during prep or application as uneven streaking will occur.

