DuraDize™ Spray-On Anodizing Replicator

Application Instructions

1. Disassemble firearm as far as you feel comfortable.
2. Degrease parts with LCW TruStrip™ Cleaner/Degreaser. A 3M Scotchbrite pad is recommended to help with removing all the oils. Make sure to remove any existing rust or corrosion.
3. Sanding or sandblasting are optional but will increase the durability of the DuraDize™. Sand by hand with 400 grit sandpaper or sandblast with 120 grit aluminum oxide for best results.
4. Plug the barrel and mask any areas off that you do not want to coat.
5. Apply DuraCoat® Stainless Steel as a base coat per DuraCoat® instructions. Wait at least 10 minutes before moving to next step.
6. Shake the DuraDize™ for three minutes after hearing the mixing ball. Mix 12 parts DuraDize™ with one part DuraCoat® Hardener. For example: This can be measured as 4 tablespoons DuraDize™ to one teaspoon Hardener. Strain this mixture using the enclosed strainer. This mixture has a pot life of 6-8 hours.
7. For a glossy finish: Apply in thin, wet passes. Allow to dry for at least 10 minutes in between coats. Apply 3-4 layers.
   For a satin finish: Apply in very thin dusty passes from approximately one foot away using a random motion.
8. Once fully coated:
   a. Hang parts to dry overnight. Reassembly can be done the next day and firearm can be put into use.

      OR

   b. Bake metal parts at 110°F for 90 minutes or 200°F for 20 minutes. Reassembly can be done and firearms put into use once parts have cooled down to room temperature.

NOTE: Only expose your parts to light use during the 3-4 week cure time. Once fully cured, DuraDize™ will provide an abrasion, impact, and corrosion resistant finish. It will also be resistant to oils, cleaners, and solvents.

ATTENTION: Always wear protective gloves, eyewear, and an approved respirator. Be in a well-ventilated area. Read all warnings and first aid information, and read and follow all instructions when using any DuraCoat® products.

Call us at 800-830-6677 with any issues or questions.