

TEROSON® LIZARDSKIN®

STEP-BY-STEP WORKING INSTRUCTIONS

NOTE: Ambient/substrate temperature MUST BE ABOVE 60°F/15°C throughout application and curing process for TEROSON® LizardSkin® to cure properly. It is ideal for the temperatures to be over 70°F/21°C.

1. CLEAN SURFACE

Bonding surfaces must be free of oil, grease, dust, or any other contaminant. Clean surfaces with LOCTITE® SF 7840.





2. PREPARE SURFACE

Bare Steel, Seam Sealers & Rust Encapsulators: Apply low gloss automotive primer according to manufacturer's specifications.
Fiberglass, wood, plastic, stainless steel, painted surfaces, & high gloss primer: Scuff surface with 120-grit or higher sandpaper.

3. RE-CLEAN SURFACE

Surface must be free of oil, grease, dust, or any other contaminant. Clean surfaces with LOCTITE SF 7840.





4. MASK SURFACES

Mask off all areas that are not intended to be sprayed.
Tip: Masking of irregularly shaped components (brake & throttle assemblies, wiring, etc.) can be easily done with aluminum foil.

5. PREPARE WORKSPACE

Apply cardboard or another floor covering to prevent spills. Place TEROSON® LizardSkin® Thermal or Sound Control bucket, water bucket, and mix paddle on covering. Pull the tab off the lid and remove it.





6. MIX PRODUCT

Attach mix paddle to variable speed drill. Mix the product at a low RPM while moving the stir paddle up and down until the product is consistently smooth.

7. CLEAN-UP

Clean the stir paddle in the water bucket immediately after mixing.





8. TRANSFER PRODUCT

Transfer TEROSON LizardSkin Thermal or Sound Control product into TEROSON LizardSkin SuperPro Application Kit sprayer cup by holding the bucket 8–10 inches above the cup. Let the product taper into a thin stream to easily transfer into cup. **Tip:** When the bucket is almost empty, use a rubber spatula to scrape the remaining product out.

9. REPLACE LID

Replace the lid onto TEROSON LizardSkin Thermal or Sound Control bucket to keep out foreign objects and extend product work life.





10. ADJUST COMPRESSOR

Adjust air compressor to deliver 50–70 PSI. 55 PSI is optimal. **Note:** Higher air pressure can produce a smoother pattern, but pressures over 80 PSI will prematurely dry the coating decreasing adhesion.

11. SETUP SPRAYER

Adjust spray tip by screwing in the nozzle until it bottoms out, then bring it back out 2 complete turns (720°). Tighten the lock collar. **Tip:** Tightening the nozzle will reduce flow of material; loosening will increase flow. Increased flow may require additional air pressure.





12. TEST SETUP

Spray a test pattern onto a piece of cardboard. **Tip:** The spray pattern should be approximately the size of a softball/grapefruit. Use this time to test wet film thickness (instructions are step 14).

Note: If Sound AND Thermal control are being applied, it is REQUIRED to APPLY SOUND CONTROL FIRST. Please allow at least 24–36 hours (above 70°F/21°C) to pass before applying Thermal Control.

13. APPLY PRODUCT

Apply TEROSON LizardSkin Thermal or Sound Control product in a crosshatch pattern (vertical, then horizontal passes) with slight overlaps. **Note:** A slightly dimpled surface is normal, it will settle once it dries.





14. MEASURE THICKNESS

Press Wet Mil Gauge (included in TEROSON LizardSkin SuperPro Application Kit) into wet coating. Withdraw vertically, note the deepest tooth with coating on it and the next tooth that is not coated, true thickness is between these two teeth. **Application thickness should be 20 mil (0.5 mm). Do not exceed 24 mil (0.6 mm) thickness.**

15. RETURN UNUSED PRODUCT

After application, pour unused product from TEROSON LizardSkin SuperPro Application Kit sprayer cup back into bucket. Seal the bucket to prevent the product from drying. Place the disassembled sprayer and sprayer cup into the water bucket until next coat.





16. TEST COATING

After waiting at least 1 hour, test if the coating is ready for reapplication. Test coat by pressing thumb against the coating with light to medium pressure and twist 90°; if coating does not stick to your thumb, it is ready for reapplication.

17. CLEAN SPRAYER

Remove sprayer and TEROSON® LizardSkin® SuperPro Application Kit sprayer cup from water bucket and spray remaining water in sprayer cup through sprayer until spray comes out clear.





18. REAPPLICATION

Repeat steps 12–14.

19. CLEAN SPRAYER

Remove TEROSON LizardSkin SuperPro Application Kit sprayer cup from sprayer and return any unused product back into the bucket. Disassemble spray tip by removing the collar near the tip of the gun. Flush the tip thoroughly. Fill sprayer cup up with hot water, spray one full cup through the sprayer. Allow sprayer to air dry and then store.



SOUND CONTROL

THERMAL CONTROL

Scan the QR code to see further product information, technical data sheets and safety data sheets.

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