



SuperPro Application Kit and Spraying Attachments

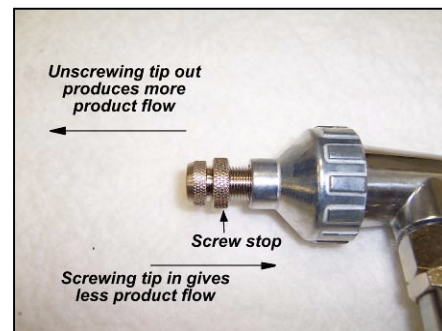
The LizardSkin SuperPro Application Kit is designed to apply both LizardSkin Ceramic Insulation and LizardSkin Sound Control.

For best results, we suggest that an air regulator (not provided) be used to control the air pressure delivery to the sprayer.

If you are applying both LizardSkin CI and SC, you must apply the SC product before CI.

SuperPro Application Kit Setup Directions

1. Prior to your first use, it is recommended to clean the sprayer and eliminate any solvents that may remain in the system. This can be accomplished with either acetone or alcohol.
2. To begin, mix the LizardSkin product according to the instructions on the pail using provided stir paddle.
3. Connect the air regulated hose to the bottom of the sprayer (a quick connect fitting is normally best).
4. Pour the product mix into the pot container. Use a piece of cardboard or other surface as a test panel. Using the adjustment tip increases or decreases the flow rate of the product by screwing the tip in/out of the sprayer. Screwing the tip out will allow for more product delivery. In will reduce product flow. Adjustment of air pressure will also control aesthetic appearance. A pressure setting on the regulator of 50-70 psi for LizardSkin CI and approx 40-60 psi for LizardSkin SC is optimum. Too much pressure will result in a drier dimpled appearance.
5. Spray with a sweeping motion, slightly overlapping coverage. Each coat should be 20-24 mils. You can use the Wet Mil Gauge included in the kit to measure. In colder environments, the first coat should be limited to 0.010-0.015" wet (10-15 mils wet or 0.25-0.38 mm) or about the thickness of a credit card.
6. Our coatings dry by air only. In order to make sure each coat is completely dry before applying the next coat you must follow these directions. When coating turns to a dry, dull flat finish, it is best to perform the 90° thumb test. To do this, press your thumb against the coating while twisting 90°. If the coating does not stick to your thumb it is ready for the next coat. Follow these instructions for each coat until you have reached a dried thickness or no less than 0.040" or (40 mils).



Reminder: The goal is to fully coat the surface uniformly, ensuring optimal thermal and sound control performance. Please remember that this coating is viscous compared to paint. It will not flow or atomize like conventional setups. If the surface is slightly dimpled, it is OK.

7. Make sure to clean the SP Sprayer after every use by flushing the sprayer with clean water. The tip, tip holder and pot should be flushed thoroughly. Use air or a clean rag to fully dry the SP Sprayer after cleaning.



Water should be added with extreme caution! The addition of too much water will affect both adhesion and insulation properties if used in excess. Add only 2 oz of water at a time. Never exceed more than 4 oz. per gallon of product.

Using the 90° Tip

Contained In the kit is a 90° tip that can be used for spraying hard to reach areas. This tip is excellent for areas where the head of the sprayer cannot be turned efficiently such as kick panels, underneath doors, or inside of trunks. This tip can be screwed into the sprayer head after removing the standard tip. Adjust flow the same way as straight tip (see item 4 on page 1.)



Cleaning

Clean up is easy with the SuperPro Sprayer setup. Simply pour any un-used product back into the pail and flush the system with water. Make sure to wash the cup and sprayer thoroughly. It is also important to make sure that the spray head is clean. It can be easily removed and washed separately. Make sure to air dry the sprayer and cup with either compressed air or dry with a towel.



Tips

- Environmental conditions will affect your application. Make sure to apply in coating thickness not to exceed 0.010-0.015" (10-15 mils or 0.25-0.38 mm) **in cool environments.**
- Less air pressures will give you more control with a slightly stippled pattern.
- Warmer surface temps and ambient conditions will help coating dry faster. Forced ventilation will also decrease dry times. **Do not force cure by aiming a heat source at the wet coating.**

SP Sprayer Tip - make a tight pattern: screw the fan adjustment tip in towards the sprayer (see picture on item 4, page 1). For a larger fan, do the opposite and screw the tip outward. Air pressure can be increased/decreased depending on fan pattern and desired results.

Air Pressure Tip - Air pressure is a matter of personal preference. Environmental conditions will affect the product flow as well. It is best to practice spraying on a piece of cardboard or other disposable area before spraying your application. Adjust the tip and air pressure to achieve the desired results.

Wet Mil Gauge - Press gauge into wet coating. Withdraw vertically and note deepest tooth having paint on it and the next higher tooth that is not coated with paint. The true wet film thickness lies between these two readings. Clean the gauge with soap and water after each use.

