

## LV-3520 1K Binder & LV-60 Flip Controller

For in the LV-1K basecoat system. Uses to speed up air drying time, enhance the orientation of silver & pearl particles, and improve the application properties. VOC: 3.5 lbs/gal(mixed)

For use with: LV 1K Basecoat toners.

Characteristics	LV-3520	Used to speed up air drying time, enhance the orientation of silver & pearl particles, and improve the application properties of the basecoat.
	LV-60	Used to lighten the side tone of the metallic basecoat color and create a darker face with the added appearance of larger metallic sparkle.

## Mixing ratio:

- 1. Addition of LV-3520 to LV 1K metallic basecoat is 15-40% of total toner volume.
- 2. For LV 1K silver, white, or other lightly colored metallic basecoat, it is recommended that no less than 25% LV-3520 is used. If silver basecoat is used individually, add 40% LV-3520.
- 3. In tri-coat pearl/candy colors, add up to 50-70% of LV-3520 into the pearl colors.
- 4. For basecoat colors with poor coverage, such as red pearl colors, the addition of LV-3520 should be less than 15% so as not to affect the coverage of the basecoat.
- 5. 20% or less of LV-60 can be used to lighten the side tone of metallic colors, and create a darker face with appearance of increased metallic sparkle. Adding too much of LV-60 will affect the adhesion between the basecoat and clear coat.