



Nano-Ceramic Coatings Mixing Procedure

Basecoat: 3188-4008D-3K Black

Component	3168-A, 3168-B and CP-4008
Step 1: Temperature Controlling	Ensure the temperature of 3168-A and 3168B between 8°C to 16°C. Set the refrigerator temperature carefully. The set temperature should be at 5-10°C.and put 3168-A and 3168-B into refrigerator for cooling. The 3168-A can't be used once freeze to ice. (Ignore this step if the storage environment temperature is between 10 to 18°C.)
Step 2: Blending	Choose clean and suitable size container for blending process. Put the 3168-A into clean and empty container first. Then add a half of 3168-B into 3168-A, the container, and start mixing in moderate speed for 10-15 minutes with roller or agitator. Finally, add the other half 3168-B into it and continue keep stirring for 2.5 hours.
Step 3: Coloring	Add CP-4008 color paste into the blended clear base of A and B and keep mixing for 15-20 minutes.
Step 4: Filtering	Filter the color blended mixture with 350-400 meshes filter before spraying applications.

Topcoat: 3188-0010M-3K Metallic

Component	3188-A、 3188-B、 CS-0010M
Step 1: Temperature Controlling	Ensure the temperature of 3188-A and 3188B between 8°C to 16°C. Set the refrigerator temperature carefully. The set temperature should be at 5-10°C.and put 3188-A and 3188-B into refrigerator for cooling. The 3188-A can't be used once freeze to ice. (Ignore this step if the storage environment temperature is between 10 to 18°C.)
Step 2: Blending	Choose clean and suitable size container for blending process. Put the 3188-A into clean and empty container first. Then add a half of 3188-B into 3188-A, the container, and start mixing in moderate speed for 10-15 minutes with roller or agitator. Finally, add the other half 3188-B into it and continue keep stirring for 2.5 hours.
Step 3:Filtering	Filter the blended clear base of A and B with 350-400 meshes filter into a clean and suitable size container.
Step 4:Adjusting	Add CS-0010M into the filtered clear base and stir for 10-15 minutes.

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Attention:

1. Concerning the color consistence CP-4008 and CS-0010M must be stirred about 15-30 minutes before being used.
2. The blended clear base of A and B should be mixed in CP-4008 or CS-0010M within 1 hour. The sooner the better.
3. Do NOT use the blended paint immediately if the storage at low temperature less than 10°C till return at room temperature.
4. Pot-life: low temperature storage (4-8°C): 10-15 days for basecoat and 25-40 days for topcoat;
At room temperature (20-30°C): 3-5 days for basecoat and 10-15 days for topcoat.
5. If the same blended paint were sprayed in several time and different date, you need to filter them every time before application.
6. To ensure the color consistence and dry film qualities, the blended paint must be sprayed with stirring equipment.

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