

NANO-FIL[®]

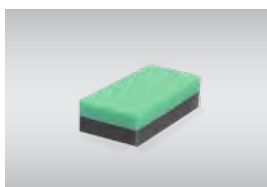


Please refer to the instruction manual of preparation stage to carry out the pre-treatment before applying the coating.

• Items to be used



Coating agent



Application sponge
x1



Micro Grid Cloth
(for dry wiping) x3 / (for finishing) x1

1 Preparation stage

Prepare the coating agent and application sponge.

Notes

- As the coating agent is filled with nitrogen, please open it only when you are going to use it.
- 15ml is applicable for one standard-sized vehicle.

2 Application stage

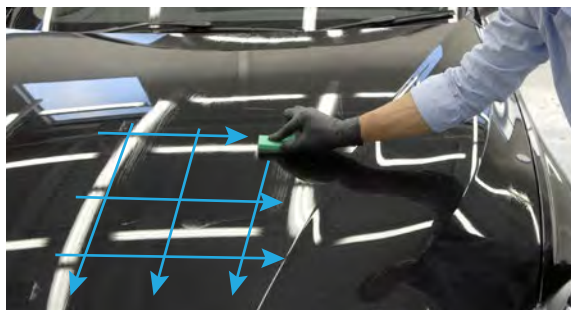
[Items to be used]

Coating agent, Application sponge

Pour 2-3ml of coating agent on the sponge. Then start to apply it evenly and thinly on each panel of the vehicle. Make sure not to apply on the same area repeatedly as it will cause unevenness of coating. Please apply the coating quickly through both vertical and horizontal movement without missing any areas.

Notes

- Regarding large areas (like bonnet, roof, etc), please divide into 2 parts (left and right) for application.
- When applying the coating on the whole car, exchange the sponge with a new one once it becomes difficult to smoothly apply due to friction force.



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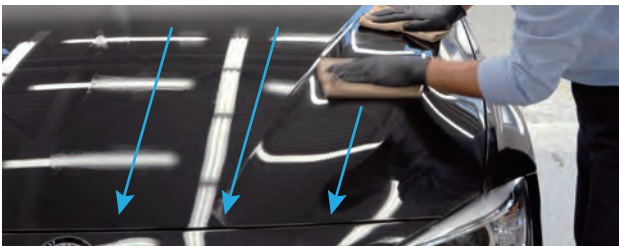
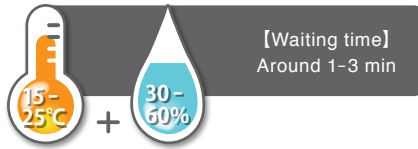


3 Wiping stage

[Items to be used]

Micro Grid Cloth (for dry wiping)

After application, please wait for 1-3 min (Working temperature: 15-25°C humidity: 30-60%) and then use a dry Micro Grid Cloth to wipe off. Please keep wiping straightly in one direction until no more liquid remains.



Notes

- Please keep changing the sides of cloth while using. Once all the sides of a cloth are used, please exchange with a new one. 3 pieces of cloth are recommended for a standard-sized vehicle.
- Please confirm the timing of wipe-off by testing at first.



- Please note that when the temperature is over 30°C, the curing time will be shortened. Thus if the wiping is delayed too long, it will be difficult to do so and may cause unevenness of coating.



Unevenness of coating caused by waiting too long

4 Finishing stage

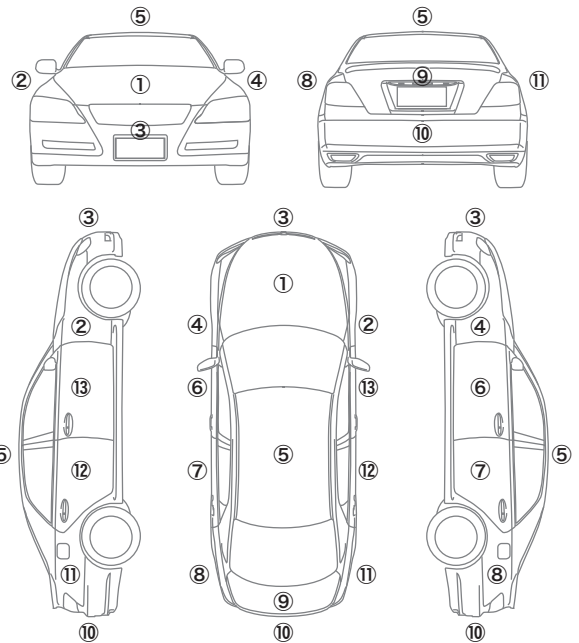
[Items to be used]

Coating agent, Micro Grid Cloth (for finishing)

After wiping off all remaining liquid, please use another new dry Micro Grid Cloth to wipe off all wiping marks completely.



Continue to repeat the step 3-5 at other panels.



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Notes

- This product is supposed to be used for coating 1 layer normally. However, it is also applicable to 2 layers coating. Although the thickness of coat and gloss increase by repeated coating, wiping will be more difficult to be done and unevenness will easily occur, etc. Therefore, it is suggested to test before use. In addition, please finish the whole painted surface once before applying the second coat.
- Please do not touch the surface and do not drive in the rain within 3 hours after the application. The surface of the coating will become dry in about 3 hours and completely harden in around 24 hours after the application.



! How to deal with unevenness of coating?

If unevenness is found after wiping or application, please polish the whole panel of that area to completely remove the coating. Then reapply the coating again.



【Cautions for storage and handling】

- *The unopened product should be stored at dry cool place (around 5-15°C and without direct sunlight). The shelf life of unopened product is around 8 months. If the product is stored inside the refrigerator, condensation may occur inside the container when the temperature suddenly rises and it may make the product unusable.
- *This product is filled with nitrogen. Please immediately use after open.
- *It is recommended to use up the liquid inside once open. However, if it is stored in a dry cool place no longer than 2 days and there is no change in color, viscosity and hardness, it can be used again. In this case, please test if there is really no change first.