Ultimate Nano Coat-R – Application instructions

Before UNC-R application, make sure the paint surface is machine polished. In case of a brand new car or a used car in excellent paint condition, we recommend a hand polish for the new or a clay bar treatment for a used car in adequate paint condition. Panel wiper is recommended to degrease any oily compound before the coating.

We recommend using polishing compounds with minimum or no oils in content. Polishing compounds with waxes and high oil content should be avoided.

Important:

It's very important to have good lighting in the place of application! In dim light you might not spot smears left behind and removing them later will be a lot more difficult.

Also, good ventilation will be necessary for health and safety regulations.

Please make sure you have the following before UNC-R application:

1. Panel wiper.

2. Ultimate Nano Coat-R.

3. Silk Coat.

5. Applicator sponge.

6. Microfiber towels.

First stage: UNC-R Application:

Once again make sure the surface is cleaned with panel wiper in order to take out any oil or greasy compounds leftovers before coating. Clean the surface thoroughly with a fresh microfiber towel and make sure there are no visible marks on the paint before commencing the coating application. If the applicator sponge is making a squeaking sound when applying the first stage of the coating – that's a good sign the paint is cleaned well. If it's sliding easily, you might need to re-clean it again with Panel wiper.

Attention: UNC-R flashes off much faster than v2. Above 25 degrees temperatures, we highly recommend a team of 2 applicators for this job.

1. Open the UNC-R bottle and put the applicator sponge on top and shake it once. Move the sponge a bit and shake it again. Do it for 3-4 times till the sponge is a bit wet (not soaked!).

2. Put the sponge on the surface and apply the coating with short and quick movements. Don't do circular movements. Keep applying till the whole panel is covered.

3. Once a panel is covered (door, half a roof, half bonnet, etc.), remove the coating immediately with a fresh microfiber cloth/ towel. Don't wait as the coating flashes off quickly.

4. For smaller panels like wings and other small bits such as mirrors, we recommend to do the same as the above.

5. Apply UNC-R on one panel at a time. Take extra care to look for marks/ smears left behind as removing them later will be more difficult.

6. Use 2 microfiber towels/cloths for excess removal.

* Applying a second layer of UNC-R is NOT possible. As a second layer, UNC-R could be applied only on top of UNC v1 coating. In that case, 1-2 hours interval is mandatory between the first v1 and the second UNC-R coating. The colder, the longer the interval is.

Stage 2: Silk Coat:

Silk Coat is protective layer for the coating while it's curing. The maximum curing time is 48 hours and if you need to drive the car in that period, Silk Coat will protect the coating in all weather conditions. It also works very well as to top-up for the hydrophobic properties of the coating. We recommend applying Silk Coat for maintenance 2-4 times a year, or as often as you like. It's super easy to apply and adds a very smooth feel to the surface.

Silk Coat Application:

1. Shake bottle well and spray in fine mist on few panels at a time. No need to cover the surface completely. 7-9 sprays per sqm are enough.

2. Remove by wiping panel gently with a fresh microfiber towel immediately after application till all white marks disappear.

Tips:

1. Always use new microfiber towels.

2. Close the cap when the coating bottle is not in use.

3. Attention: once the sponge is dried, it couldn't be re-used.

4. Remember not to mix microfiber towels between Stage 1 & Stage 2.

5. Use Silk Coat for maintenance – super easy to apply!

6. Don't work outside. Use a shady, protected and ventilated environment.

7. Recommended consumption: 3 ml. per sqm as a single layer and 2 ml. per sqm in case of a second layer on top of UNC v1.