

## NANO4LIFE DIAMOND GLASS INSTRUCTIONS

### Application Method

The product must not be applied when atmospheric humidity levels are below 25% or exceed 85%, as product curing can be negatively affected or may not occur correctly. In countries with very high or very low humidity levels, application in enclosed, air-conditioned spaces is essential! The ideal conditions are a temperature of 20°C and 55% atmospheric humidity.

Ensure that there are no winds and no chance of rain for several hours after coating the surface with NANODIAMOND4-GLASS®.

Surface coating must be carried out in ambient conditions and at a temperature between 10°C and 40°C.

### Surface Preparation

1. Once cured, NANODIAMOND4-GLASS® can only be removed from the surface by mechanical means.
2. Clean the surface thoroughly using standard cleaning methods, and ensure that no chemical cleaner residues remain. If any chemical substance is left behind, NANODIAMOND4-GLASS® will not integrate effectively into the surface. It will bond to the chemical residues instead and quickly wear off, leaving a gap in the surface protection.
3. After the meticulous cleaning process, it is highly recommended to spray the surface with isopropyl alcohol or BRM Preclean and wipe it down with a microfiber cloth to remove all chemical residues.
4. **CAUTION:** BRM Preclean® is not a stain remover and is used only on smooth surfaces. For more information regarding Preclean, please refer to the designated section on our official website.
5. In case you apply the product outdoors, make sure your surface is free of dust, moisture, or water—it must be 100% dry.

### Application

1. Ensure that the aluminum bottle containing the NANODIAMOND4-GLASS® is sealed.
2. Use a microfiber cloth or a non-absorbent, lint-free cloth.
3. Open the bottle. **CAUTION:** For safety reasons, keep the product out of reach of children. NANODIAMOND4-GLASS® has a characteristic ammonia odor. If you find it unpleasant, wear a disposable protective mask.
4. Mentally divide the application surface into sections of 30x30 cm.
5. Place the cloth over the mouth of the open bottle and turn it upside down 2-3 times so the cloth is saturated with the product. Using the damp cloth, spread the product over each 30x30 cm section of the surface, and then rub the surface with short, circular motions until it shines and the product is fully absorbed.

### **Important Notes**

1. If you wish to increase the scratch resistance from 9H to 11H\*, repeat the coating process within 5 minutes of the first application. If you wish to increase the scratch resistance from 11H\* to 12H\*, repeat the coating process within 5 minutes of the second application.
2. Take care while applying the product not to leave any areas uncovered, as the coating is invisible.

*(Note: The numbering in the original text skipped from 1 to 3; it has been adjusted here to a clean list).*

### **Curing Time**

- The coated surface can get wet after approximately 12 hours.
- Before the 12-hour period is complete, ensure the surface does not get wet and protect it from moisture.
- The curing time can be reduced to 15 minutes by heating the surface to 80°C with a heat gun.
- Full curing of the coating is completed after five (5) days.
- Within this time frame, avoid cleaning the surface with any chemical or mechanical means.