



Anti – Graffiti Metal

Water repellent - Transparent - Easy-to-Clean

Functioning:

It is important that the surface is completely dry before applying Nanoskin Anti-Graffiti Metal. Application can be done by spraying. It is most important that the surface is treated entirely and evenly.

Once the coating has been correctly applied and the time for the coating to set (24h-48h in humid conditions) has passed, the surface can be tested.

➤ **Preparation**

To guarantee optimal performance it's important that the surface is fully cleaned, dry and cleared of dirt and grease before treating. Clean the surface with a proper cloth and degreaser (ethanol) to remove grease, dirt and other stains. If the surface is badly polluted, a strong alcohol cleaner is recommended previous to using the degreaser. Do not use a rough cloth as this can lead to scratches.

Precisely execute following steps!

➤ **Application:**

1. Nanoskin Anti-Graffiti Metal can be applied by spraying.
2. Keep the spray at a distance of about 10cm to create full coverage. Industrial: Application on behalf of a HPLV-gun. The best results will be obtained by rubbing in the coating in a uniform way.
3. Make sure the entire surface is treated evenly.
4. Consumption is about 20 ml per m².
5. Allow to dry for 24h (Preferably 48h).
6. Do not use the treated surface for this period of time nor allow it to get wet.

➤ **Curing:**

It takes 24-48h for the coating to completely set. During this time the function will improve and the nano particles will arrange themselves to create a robust shield with hydrophobic and oleophobic properties.

➤ **Cleaning/ maintenance:**

After Nanoskin Anti-Graffiti Metal is applied, the need for expensive and environmentally unfriendly cleaning agents and detergents will reduce significantly.

To clean the treated surface we recommend the use of a garden hose or a pressure cleaner.

If these don't suffice, a citrus based cleaner can be used whereupon the surface can be hosed down.

➤ **Durability:**

This coating offers a minimum of two years protection.

Beyond this period, the life expectancy of the coating depends on use, maintenance and pollution.

➤ **Important:**

- Wearing of gloves and a paint or dust mask is recommended
- Make sure that the area to be treated is well ventilated
- Do not use Nanoskin Anti-Graffiti Metal on warm or heated surfaces
- Do not expose to open fire and do not store in direct sunlight
- Store in a tight closed container and keep out of reach from children
- In case of eye contact, immediately wash with water
- Storage temperature between 5 and 25 °C
- DO NOT swallow! If so, consult a doctor right away if necessary and contact the anti-poison centre +32 (0) 70 245 245
- Not recommended for non-metallic surfaces
- Storage life: 1,5 years