

LeatherShield Table of Contents

Below is the complete table of contents for the manual

Product Description 2

Product Features 2

Suitable Application Surface 2

Packing Contents 2

Working Instructions 3

Before Application 3

Equipment Required 3

Application Steps 4

Pre-Application 4

Application Steps 4

Consumption 4

Multi-Layer Application Steps 5

Full Curing Conditions 5

Maintenance after Application 5

Storage Method 5

Warnings 6

Maintenance Process 6

Frequently Asked Questions 6

Product Description

Impossible to remove spots on the leather seats? Tell your customers you can clean them out!

With its coating based on ceramic molecular net, KubeBond LeatherShield protects your leather surface for a prolonged period with a strong protective layer that helps to keep it soft, repels water and lets you maintain it effortlessly.

Surprise them with a clean, soft touch leather seats.

Product Features

- ✓ Provides protection for up to 6 months.
- ✓ Forms a transparent coating.
- ✓ Maintains the original color of leather.
- ✓ Keep the leather soft and flexible.
- ✓ Provides resistance to chemical damage.
- ✓ Prevents aging and yellowing caused by UV radiation.
- ✓ Excellent hydrophobic effect.
- ✓ Makes surface easy to clean.

Suitable Application Surface

- ✓ Non-absorbent leather surface

Packing Contents

- ✓ KubeBond LeatherShield: 50ml
- ✓ Application Sponge: 1pc
- ✓ White Micro-Suede Cloth: 2pcs
- ✓ Sticker – KubeBond: 1pc
- ✓ Sticker – CHOOSE NanoTech Certification: 1pc

Working Instructions

Before Application:

1. Please work in an indoor environment of 25°C, humidity 60% to 70%.

If the working environment is higher than 25°C, the curing process will be faster. It will reduce the time needed for fixing the coating film.

We recommend that you work on a small less obvious area first. Adjust your working pace by observing the curing conditions. Ensure that all conditions are ideal before starting on a full-scale application project.

If the working environment is lower than 20°C, the curing process will be slower. There will be plenty of time for you to fix the coating film.

2. Please work in an environment with enough light sources.

If the products are not applied evenly and not fixed at the right time, there will be obvious streaks on the surface after curing.

Therefore, please work in an environment with enough light sources to detect streaks.

To prevent the flaws from being found after the project is done, we recommend checking the application outcomes using white light, yellow light, refracted light and LED handheld light in advance.

Equipment Required:

1. Application Sponge (in package)
2. White Micro-Suede Cloth (in package)
3. KubeBond Microfiber Towel

Application Steps

Pre-Application:

It is important that the surface be completely clean to strengthen adhesion and prolong the durability of the coat. Otherwise, there will be flaws and dirt stuck inside the coating layers.

Application Steps:

1. Wrap the Application Sponge with White Micro-Suede Cloth as an applicator.
2. At the beginning of the application, pour LeatherShield onto the applicator evenly until it absorbs the LeatherShield. Do not pour the product directly onto the leather. It may cause uneven spotting on the surface due to the uneven amount of product absorbed by the surface.
**If the amount of LeatherShield on the applicator is not enough, it will be difficult to move the applicator and cause streaks.*
3. Apply product on the leather surface with the applicator.
 - ✓ Apply gently.
 - ✓ Divide the big area into small ones and work on one small area at a time to have enough time to fix the film evenly before the surface dries.
 - ✓ Applying in a consistent direction can reduce streaking and ensures that there are no missing parts and that every area is applied evenly.

Consumption

- ✓ 1ml of LeatherShield can be applied on a 30cm by 30cm area.
- ✓ Apply 2 layers to ensure that there are no missing parts.

Multi-Layer Application Steps

Follow the process as described previously for the single layer.

Before applying the next layer, wait an hour under 25°C, humidity between 60% and 70%. Adjust the waiting time according to the environmental condition. If the temperature is higher, you need to shorten the waiting time.

The timing to apply the second layer is very crucial. If applied too late, the surface will be hydrophobic and LeatherShield will remain on the surface like water droplets. You will not be able to apply multi-layer.

Full Curing Conditions

1. You need 8 hours to reach full curing.
2. Avoid contact with water in this 8 hours. If there are any water droplets on the surface, dry the surface immediately.
3. Do not wash the leather surface for the next 7 days after application. After 7 days, get the car to be returned to a KubeBond service center to do the first clean and to check that the coating is in the best condition.

Maintenance after Application

1. Clean only with water and a neutral detergent.
2. Do not apply wax on the leather surface after coating treatment.

Storage Method

1. Please store the products upright and keep them away from flames and flammable materials.
2. Shelf life for an unopened product is 5 years.
3. Seal the bottle tightly after opening. Otherwise, the product may start to cure when it comes into contact with air.

Warnings

1. If streaks are formed while applying LeatherShield, curing will not remove the streaks. Remedy this problem by re-applying the LeatherShield layer.
2. Applicator and sponge could be used multiple times. After each use, clean them with water or alcohol to prevent hardening.
3. This product is not harmful to the skin. If product comes in contact with your skin, clean it off with water.
4. If the products comes in contact with your eyes, please wash your eyes with large amounts of water. If discomfort remains, seek medical help immediately.
5. This product is not edible. Please store them away from children's reach.

Maintenance Process

1. If the leather surface comes into contact with water within 8 hours from a coating application, wipe away the water immediately.
2. Slight Pollution:
 - ✓ Clean the leather surface with water and a neutral detergent.
 - ✓ Dry the surface.

Frequently Asked Questions

1. Is it possible for the leather to stay clean without washing after the coating treatment?

The leather surface still needs to be maintained and washed after a coating treatment. The coated area only makes the surface less likely to get dirty. Even when the surface gets dirty, it will be really easy to clean because of its excellent hydrophobic effect.