FEYNLAB

THE ORIGINAL CERAMIC

(Formerly Known as Ceramic Lite)

PRODUCT DESCRIPTION



FEYNLAB® THE ORIGINAL CERAMIC comes from a legacy of our chief FEYNLAB® scientist. He created the first ceramic coating over two decades ago. That coating has been continuously improved and has been available to the market exclusively as FEYNLAB® THE ORIGINAL CERAMIC.

While FEYNLAB® THE ORIGINAL CERAMIC has a lower solids content than other FEYNLAB® coatings, it is a true ceramic coating with exceptional value and durability.

PRODUCT BENEFITS

FEYNLAB® THE ORIGINAL CERAMIC is the most economical and simple to apply DIY ceramic coating in the FEYNLAB® family. The performance allows installers to offer this service to customers at a price that is extremely competitive with other coating brand price points while equaling or surpassing those other brands in terms of performance. Simple installation, with a friendly wipe on / wipe off application. FEYNLAB® THE ORIGINAL CERAMIC provides a super hydrophobic surface, easily outperforming all traditional waxes and sealants, and even most professional grade ceramic coatings from competitors. Surface versatility –this product can be used to protect most vehicle exterior surfaces. This coating provides a coated vehicle with an impressive combination of ultra-slickness, durability, gloss, and hydrophobic properties. FEYNLAB's® true nano technology and bonding chemistry allows for an unparalleled level of protection since the formula penetrates further into the existing paint structure than anything else available.

APPROVED SURFACES FOR APPLICATION – DO NOT apply to unapproved surfaces*

- Clear-coated painted surfaces (see warranty terms and conditions for approved manufacturers & vehicle types
- Black textured plastics
- Chrome
- Headlights & Taillights
- Black piano trim
- Clear-coated painted wheel rims & calipers

*The use of Feynlab products on any surface not explicitly listed in the instruction booklet is done at the user's own risk. If damage occurs to the surface as a result of using the product on an unlisted surface, we will not be held liable for any such damage.

INCLUDED

FEYNLAB® THE ORIGINAL CERAMIC – 30 ml (sufficient to coat up to one mid-sized vehicle)

CAUTIONS

Always wear respirator & gloves during application. Ensure application area is free of loose contamination.

PREPPING THE PAINT

Thoroughly clean the vehicle using FEYNLAB® WASH or FEYNLAB® RINSELESS. Follow with a topical decontamination clay treatment using FEYNLAB® PRIME. If necessary, use a ferrous iron removal product to remove all embedded iron deposits from vehicle paint pores that cannot be removed with a regular clay treatment.

Next, paint correct surfaces to the highest level desired by the client using a combination of FEYNLAB's compounds and polishes. After polishing, remove all polish oils using FEYNLAB® PANEL PREP to ensure optimal bonding and durability of the coating.

DIRECTIONS

Prior to application, place vehicle in a well-lit, temperature-controlled 50°F-85°F (10°C-30°C), contamination free environment. Make sure you have plenty new microfiber towels (4 or more), a microfiber sponge or suede applicator, and plenty of lighting.

Once the car is prepped, and prior to application, we recommend taping off and protecting all unapproved surfaces. By performing this step, you minimize the risk of etching by the solvents in FEYNLAB® THE ORIGINAL CERAMIC on unapproved surfaces such as rubber lining around windows and doors. Avoid these surfaces with THE ORIGINAL CERAMIC and wipe off immediately if any product accidentally finds these surfaces.

Begin shaking THE ORIGINAL CERAMIC vigorously for 2 minutes. Open the cap and allow the product to breathe for 1 minute.

Inspect the neck of the bottle for any hardened coating crystals. Carefully clean the neck of the bottle with a microfiber towel if any appear, as these can drop on to your applicator pad, and scratch the surface during application.

COATING APPLICATION

Apply enough of THE ORIGINAL CERAMIC to a microfiber sponge applicator to fully cover a single panel such as a door or half a hood. Begin by making a "+" (plus) sign in the middle of the panel and follow that with a picture frame around the area you are coating. This helps with even distribution of the product. Now, fill in the remaining panel in straight lines from left to right and then crosshatch up and down making sure to create a level layer with even coverage.

After filling in the panel, step back and look for any runs, drips, or heavy spots. If any are found, smooth out evenly with your applicator sponge. This will ensure even drying across the panel and minimize excess product usage.

Allow THE ORIGINAL CERAMIC to sit on the panel until it is about 75% dry. This could be anywhere from 15-20 minutes depending on humidity and temperature. You can test this by lightly swiping the panel with your gloved finger and looking for moisture transfer to the adjacent uncoated panel. If the coating is not easily transferred to the uncoated panel, you are ready for the next step.

You can also look for the surface to start evenly producing "rainbows", similar to an oil sheen on water, as an indication that you are ready to move onto the next step.

After you determine the optimal time for the coating to dry 75% on one panel, you can then determine how many panels of the vehicle you can coat at once before moving onto the leveling/wiping stage below on those panels. Take care not to apply to too many panels at once without proceeding to the leveling/wiping stage as this will make the leveling/wiping stage more difficult as the coating will have dried too much.

LEVELING/WIPING SURFACE CLEAR

Once the panel(s) have dried about 75%, take a clean microfiber towel and begin leveling the product and removing the remaining 25% of the unevaporated carrier fluids. Begin this process in the area of the panel or panels where you FIRST applied the product.

Wiping Method: Fold your microfiber towel in half, then in half again. This creates 8 clean sections total on your towel for coating removal. (You can flip the towel to a clean side once one side is saturated.) As you wipe the surface, make sure to evenly distribute the weight of your hand while keeping the edges of the towel off the surface. (Edgeless towels are always best for coating removal to avoid any unnecessary scratches on your freshly corrected surface!)

Then, with another clean microfiber towel, buff any remaining residue off until the surface is clear and glossy and your microfiber towel slides easily across the coated surface.

Note: If using THE ORIGINAL CERAMIC on black textured plastics, you may not need to wipe those areas, depending on how evenly you applied the product. Do a visual check on those areas and buff clear if you see any residue or uneven areas.

INSPECT

Be sure to carefully inspect your finished panel before moving on to the rest of the vehicle. Check all your edges, emblems and other tight spaces for any remaining product. They are much easier to remove if you catch them within 20 - 30 minutes.

REPEAT

Repeat the Coating and Leveling/Wiping steps, moving panel by panel (multiple panels if environmental conditions allow) until the entire car is coated. Be sure to briefly shake each time before use and quickly recap when not in use. Switch to clean towels when necessary and flip to a clean side of your applicator if the applicator begins to harden or picks up any surface contaminants.

LAYERING

Although one layer of THE ORIGINAL CERAMIC is sufficient to achieve the one-year warranty on clear-coated painted surfaces, another coat can be applied to any area where you desire additional protection (such as the hood or front bumper). After wiping one layer clear, additional layers can be applied between one - three hours after the previous layer.

POST APPLICATION INSTRUCTIONS

- Avoid any incidental water exposure for 24 hours.
- Avoid all chemicals including car washes for 7 days.
- Wash & Maintain using FEYNLAB® WASH or FEYNLAB® RINSELESS and FEYNLAB® DETAILER.

SHELF LIFE

Unopened: 2 years // Opened: 3-4 months (In a normal, climate-controlled environment)