

# **WET APPLICATION INSTRUCTIONS FOR PAINT PROTECTION FILM (PPF)**

ColorFusion® by VViViD is a hybrid application Paint Protection Film (PPF), this means that it can be applied both in dry and wet application. This instruction manual is for users that have a preference for wet install.

## **TOOLS YOU'LL NEED:**

- Spray bottle with PPF slip solution
- PPF Squeegee
- Heat gun
- Dust free environment
- Clean microfiber cloths
- Sharp utility knife
- Isopropyl alcohol

## **PREPARATION:**

- 1. Clean the Surface:** Thoroughly wash the vehicle's surface using soap and water to remove any dirt or debris. For any stubborn contaminants, use isopropyl alcohol to ensure the surface is perfectly clean. Any particles left on the surface may become trapped under the film.
- 2. Ensure a Dust-Free Environment:** Move the car into a dust-free, sheltered area. PPF requires a clean space to avoid any contamination under the film.
- 3. Mix Your Slip Solution:** Fill a spray bottle with water and add a few drops of baby shampoo or a PPF-specific slip solution. Shake gently. This solution helps you adjust the film on the surface during the application.

## **APPLICATION PROCESS:**

- 1. Prepare the Film:** Carefully unroll the PPF and cut it to the required size(s). Ensure the remaining material on the roll is tightly and properly wound, as improper storage can cause tunneling, which may damage the roll and is not covered under warranty.
- 2. Spray the Adhesive Side of the Film:** Because Colorfusion features air-release patterns in the adhesive, a small amount of slip solution goes a long way—but this can be adjusted based on personal preference.
- 3. Position the Film:** Place the wet adhesive side of the film onto the clean, wet surface of your vehicle. Adjust the position as necessary, taking advantage of the slip solution to ensure it's perfectly aligned.
- 4. Spray the Top Surface:** Once the film is in place, spray the top surface of the PPF with the slip solution. This step allows the squeegee to glide smoothly over the film without causing damage. Reapply the solution as needed for additional glide.

**5. Squeegee Out the Water:** Starting from the center of the film, use a soft-edge PPF squeegee to gently push out the water and air bubbles. Work your way towards the edges, applying even pressure to prevent trapping water or air bubbles beneath the film. Use overlapping strokes for thorough water removal. Once the film is squeegeed into place, dry the top surface and inspect to ensure all air and liquid have been fully expelled.

**6. Work on Edges & Curves:** Before making the final trim, cut the film approximately 1 inch away from all sides. Squeegee out any excess solution from the edges, as solution often tends to accumulate there. Once the edges of the panel are smooth and secure, you can either:

- Let the edges dry while you work on another panel.
- Use a water/isopropyl alcohol mixture (tack solution) to flush out the slip solution from the edges.
- Use a heat gun to accelerate drying and activate the adhesive. Once the edges become tacky, gently wrap them around the panel and prepare for the final trim.

**7. Final Trimming:** Before trimming, apply heat to the edges to ensure the film is properly installed and adhering to the surface. Once the film cools, use a sharp blade to carefully trim the excess, leaving approximately 3mm to 8mm of film from the edge. If you notice any solution remaining on the edges after cutting, wrap a towel around your squeegee and use it to push and absorb as much liquid as possible.

**8. Drying Time:** Allow the film to settle and bond to the surface. It may take up to 24 hours for the slip solution to fully evaporate and for the film to fully adhere. During this time, it's important to inspect your work, using a heat gun and a squeegee or glove to go over any areas that may pose a problem. Avoid washing the vehicle for up to 3 days while the film cures to the surface. The vehicle can be driven immediately after the edges have been sealed and inspected.

## **APPLICATION PROCESS:**

- Avoid washing the car for at least 3 days to allow the film to set completely.
- Inspect the film daily for any remaining air bubbles or lifting edges, and smooth them out with a squeegee if necessary.
- If there are small water bubbles left, don't worry. They usually evaporate within a few days as the film fully cures.

Following these steps ensures a clean, professional-looking application of your PPF with wet application!

## WE OFFER TOOLS FOR YOUR INSTALL:

Tacktical (Slip Solution)



Magnetic PPF Squeeeges



Premium Knife



Heat Gun



Wrap Sticks



Wrap Gloves

