

HOW TO INSTALL PROFILM PAINT PROTECTION FILM

1. YOUR INSTALLATION AREA

- Ensure that the fitment area is sufficiently well lit.
- · Ensure that the fitment area is dust-free
- Ensure that the fitment area is not too cold or too hot. The recommended temperature is between 15° Celsius and 32° Celsius.
- Ensure that Profilm PPF is stored at the correct temperature (15°C to 32°C).

2. THE TOOLS THAT YOU WILL NEED

- Squeegees varying in size and hardness. (See Profilm's Tool Catalogue)
- Baby Shampoo or a similar slip solution.
- 2 X Spray bottles:
- One with slip solution (5 drops of baby shampoo per litre of distilled water. If you
 are using larger water pumps/kegs: about 20 drops of baby shampoo to each water
 pump/keg).
- One with tack solution. Profilm has a strong adhesive and generally requires a weak tack solution. We suggest 10% Isopropyl Alcohol (99.9% proof) mixed with 90% water. A weak mixture can be used on all tack points and can be laid and relifted.
- Should you have particularly acute curvature, then you can move to a strong mixture of 20% Isopropyl Alcohol and 80% water.
- Note: a stronger mixture increases the possibility of lift lines.
- · Lint-Free Paper Towels
- · Clay Bar.

3. START BY PREPPING THE VEHICLE

- Thoroughly clean the areas where PPF is to be applied, ensuring that you are left with a smooth, grease-free surface.
- Thoroughly clean rubbers and recess areas. This will help to reduce contamination.
- Use a degreaser to remove any waxes from the panel surfaces.
- The Clay Bar works well to remove any excess dirt.

4. THE FITMENT

- Generously spray slip solution onto the panel to be fitted.
- Position the film on the panel and tack one side.
- Stretch the film into place. Be careful not to overstretch the film as this can result in stretch marks.
- Where there's curvature, and a stronger grip is required, use the tack solution.
- · Proceed to squeegee out the solution.
- When you're satisfied that the PPF is laid down well on the panel, and there is no contamination, go around all the edges with a little heat. This will reduce the risk of lifting.
- Tip: for high tension areas, apply a little heat using a heat gun

5. POST FITMENT / MAINTENANCE

- Don't wash the vehicle for 48 hours post installation.
- Avoid jet-wash vehicle for 2 weeks. Thereafter keep the nozzle at least 50cm from film edges.
- Regularly wash vehicle and apply a non-abrasive wax twice yearly.