

# INSTALLATION INSTRUCTIONS

## BEFORE YOU START:

- Be sure your entire vehicle is clean and dry to start.
- Preparation is important. Pay special attention to areas that may collect dirt that may migrate under the paint protection film during installation, or greasy or waxy areas that may prevent the film from adhering. Problem areas like under the edges of the hood and fenders where your kit wraps in, often need to be degreased. Wheel wells, molding and other body trim may hold dirt. If possible—pressure wash the vehicle to blow out any fine dirt, or give special attention to thoroughly rinsing these areas.
- Find a well-lighted, sheltered location out of the weather, wind and direct sunlight to complete your installation.
- Have all the tools, cleaners & slip solutions available before you start.
- Allow sufficient time to complete your installation.
- Identify and carefully cut apart the individual pieces on the liner sheet.
- We suggest you dry-fit each part to be sure of the placement, alignment and orientation.
- Start with smaller easy-to-apply parts, moving on to more difficult applications.
- **Hood & Fender Kits**—Start with **Fenders first**. Use them for correct alignment of the hood.
- Most **HOOD KITS** wrap around the front and side edges. They **contain relief cut-outs to assist in wrapping the outside corners**. Be sure to position the cut-outs accurately just off the leading-edge to allow them to easily wrap. This will save you time and make a nicer installation.
- Most **BUMPER KITS** will require two people to complete successfully. Be aware of the limits of your arm span, and the potential for the ends of the kit to let go from the wet bumper and touch the floor during installation. Generally you should work from the centre out to one side, then the other. Look for obvious alignment points, like under the headlights and parking sensors, tow hooks or headlight washers to help you correctly position the kit.
- Remember that you are applying a flat two-dimensional part to a curved three-dimensional surface. Some stretching of the film into place is often required.
- The **INSTALLATION PAGE** at [www.paintprotectionfilm.ca](http://www.paintprotectionfilm.ca) is a good resource for videos that show a variety of installation techniques that you may find useful.
- After completing installation, be sure to carefully inspect all edges to assure they are fully adhered to the vehicle. Ideally, it is best to allow the vehicle to sit for several hours or overnight and re-inspect each edge, going over it with your finger to assure complete adhesion. If this is not possible, going over the edges with a heat gun or hair dryer while rubbing down each edge will better assure all edges are fully adhered before the vehicle is exposed to weather or dirt.
- **Application Solutions—Please see the back ...**



## APPLICATION SOLUTIONS

- **SLIP SOLUTION**

Add 2 Millilitres of Johnson's Baby Shampoo to 1 Litre (34 oz) of Filtered or Distilled Water. Fill a spray bottle with the mixture.

Adjust solutions according to personal preference and ambient temperatures. Hot weather will require more slip in the **SLIP SOLUTION** —add more Baby Shampoo for more slip.

Wash your hands before starting the application, to avoid fingerprints on the adhesive. Spray them with **SLIP SOLUTION** while handling the exposed adhesive of the film.

- **ALCOHOL SOLUTION (TACK SOLUTION)**

Add 240 ML (8 oz) of **70% Isopropyl Alcohol** to 700 ML (24 oz) of Filtered or Distilled Water.

Or 150 ML (5 oz) of **99% Isopropyl Alcohol** to 700 ML (24 oz) of Filtered or Distilled Water. Fill a spray bottle with the mixture.

- **INSTALLATION GEL— OPTIONAL BUT HIGHLY RECOMMENDED in place of SLIP SOLUTION.**

Use undiluted from the bottle.

## WHAT THE SOLUTIONS DO

- **SLIP SOLUTION** prevents the aggressive adhesive on the PPF from sticking to the vehicle too quickly. Use it to slide the film around on the surface of the vehicle to position the film before it is squeegeed into place. **SLIP SOLUTION** also is used to lubricate the surface and allow the squeegee to slide across the film easily.

- **ALCOHOL SOLUTION (TACK SOLUTION)** disperses **SLIP SOLUTION** . Use it ONLY in places you want more Tack and less Slip.

- **INSTALLATION GEL** replaces **SLIP SOLUTION between the film and the vehicle.**

Remember that the top surface of the film should still be wet with the **SLIP SOLUTION** throughout the application to lubricate the surface and allow the squeegee to slide across the film easily.

Position the film and squeegee into place.

**GEL** "floats" the film off the surface of the vehicle, allowing it to SLIP into position, and helping the film cling to vertical surfaces like bumpers and door panels better.

**INSTALLATION GEL** is simply **Isopropyl Alcohol** and water in a viscos state, so you won't need **ALCOHOL SOLUTION** when using **GEL**.

If you need to reposition the film, simply spray more **GEL between the film and the vehicle**, spray more **SLIP SOLUTION on the surface of the film**, and re-squeegee into place.

### PAINTPROTECTIONFILM.CA

6-250 Dundas Street South,  
Suite 205  
Cambridge, ON N1R 8A8

