

## Installation Tips and Tricks

**SunTek Reaction** improves the PPF installation experience with its new adhesive, improved stretchability, repositionability, and squeegee glide. Below are some recommendations to improve installation:

- Bring film to room temperature before handling.
- Handle material with care by positioning hands on both ends of the roll to avoid telescoping.
- Remove the cap sheet from the section that will be placed in the plotter for cutting. Please note the cap sheet is tackier than PPF Ultra or PPF-C due to the product construction.
- Avoid leaving cut patterns in the plotter's catch basket for an extended period of time.
- Avoid rolling the film as much as possible. If rolling is necessary, suggestion is to not roll tighter than the core size.
- Use warm to hot water when preparing the installation slip solution.
- Keep the film surface wet when applying the product to reduce friction between the squeegee and top coat.
- Securely tape the roll up after opening and storing to prevent tunneling.

### Recommended Installation Tools

Category	Item Image	GMN	Description
Squeegees			<b>FUSION PINK SQUEEGEE</b> A soft installation squeegee used to remove application solution during installation of all auto and paint protection films.
			<b>SOFT GREEN TURBO SQUEEGEE BLADE</b> A soft installation squeegee used to remove application solution during installation of all auto and paint protection films.
Application Solutions			<b>FILM-ON CONCENTRATE</b> 1 Liter concentrate mounting solution. Use for pressure sensitive adhesives and sputtered copper films. We do not recommend baby shampoo for SunTek Reaction installation.
			<b>99.9% ISOPROPYL ALCOHOL</b> Mixed with distiller water this creates a tack solution for installation. Available from online shops

### Recommended Installation Solutions

**SunTek Reaction** is best installed with warm solutions (55°C) and the environmental temperature should be 18°C – 24°C.

- Slip Solutions should be 9-18 ml of Film On to 1 liter of distilled water.
- Tack Solution – 15% of 99.9% isopropyl alcohol diluted with 80% distilled water.

**NOTE:** Alternatively – Warm water (55°C) can be used as a tack solution.